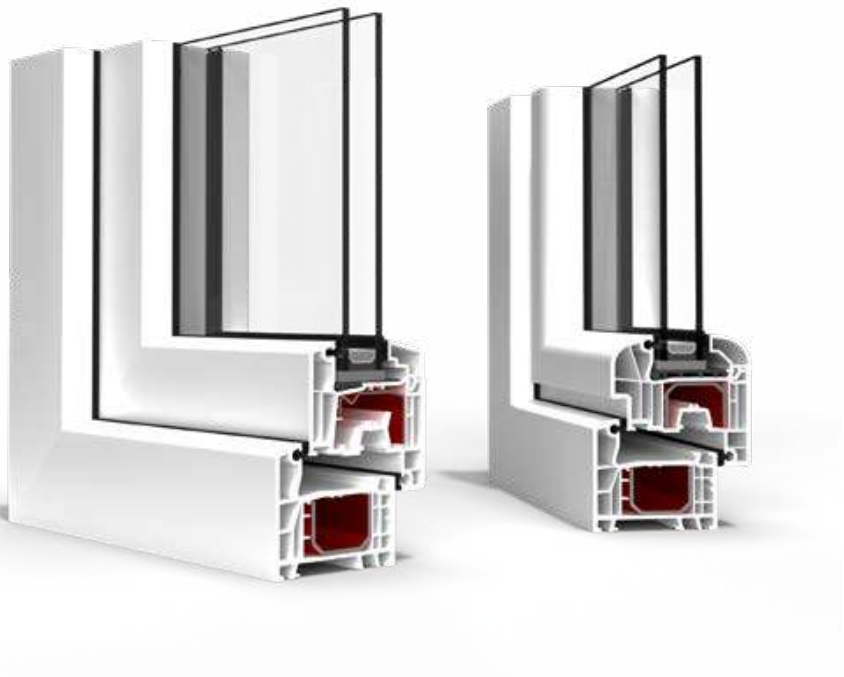


5 | 2 | 70 | 42 | SUPER SOLUTION | V-PERFECT | ALU

CATALOGO TECNICO

PRIMA SERRAMENTI

PVC

Profili, combinazioni, sezioni e dettagli costruttivi.

EDIZIONE TECNICA 2026

PRECISIONE
IN OGNI SEZIONE.

Un catalogo tecnico pensato per consultazione rapida, confronto e progettazione.



CONTENUTO

Oltre mille tavole tecniche con profili, quote, combinazioni e schemi completi, conservati in formato vettoriale dalla fonte originale.

La nuova griglia Prima Serramenti elimina gli elementi del vecchio catalogo e preserva la leggibilità delle informazioni tecniche.

INDICE

Quattro famiglie.
Oltre mille tavole
tecniche.

01

ALUPLAST

0008

481 tavole

IDEAL 4000 · IDEAL 4000 NEW · IDEAL 7000 NEW · IDEAL 8000

02

SALAMANDER

0490

239 tavole

GREENEVOLUTION FLEX · BLUEVOLUTION 82 · BLUEVOLUTION 92 · EVOLUTIONDRIVE SF

03

EKOSUN

0730

144 tavole

EKOSUN 6 · EKOSUN 6 NL · EKOSUN 7 · EKOSUN 70

04

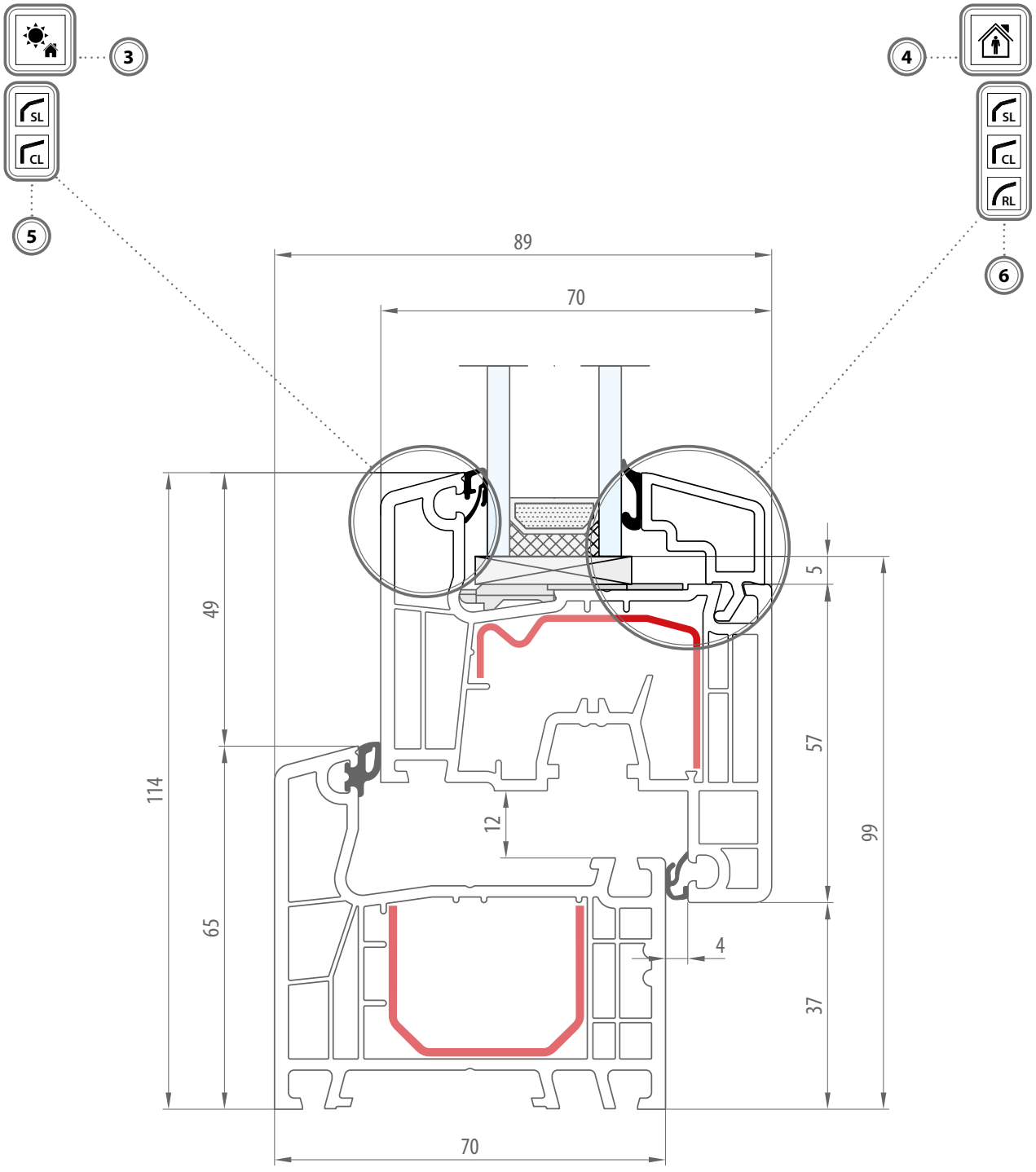
GEALAN

0875

197 tavole

S 8000 · S 9000 · GEALAN HST

RIFERIMENTI E SIMBOLI · 07

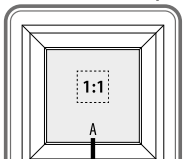


2

- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm

7

8



RIFERIMENTI E SIMBOLI · 08

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen

1
- Nazwa systemu
- Nom du système
- Name of a system
- System
- Nome del sistema
- Systeem naam

2
- Numery profili
- Numéros de profil
- Number of profiles
- Nummern der Profile
- Numeri dei profili
- Systeem naam

3
- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant

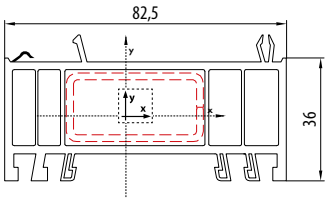
4
- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant

5
- Wykończenie zewnętrzne skrzydła
- Finition extérieure des l'ouvrant
- Finished of an external sash
- Ausführung der Innenseite es Flügels
- Finitura esterna dell'anta
- Buitenafwerking van de vleugel

6
- Wykończenie listwy przyszybowej
- Finition de la parclose
- Finished of a glazing bead
- Ausführung der Glasleiste
- Finitura del fermavetro
- Afwerking van glaslatten

7
- Opis rysunku - szerokość profili
- Description du dessin
- Description of a drawing
- Beschreibung der Zeichnung
- Descrizione del disegno
- Tekening beschrijving - profielbreedte

8
- Miejsce i skala przekroju
- Endroit et échelle de la coupe
- Place and scale of the cross-section
- Stelle und Skala des Querschnitts
- Luogo e scala della sezione
- Plaats en schaal van de doorsnede



12345

–		0,0	–	Ix 0,0	Iy 0,0
C		2,0	12345	Ix 1,4	Iy 4,1
	Wzmocnienie	Grubość	Kod	Moment bezwładności [cm⁴]	
	Renforcement	Épaisseur	Code	Moment d'inertie [cm⁴]	
	Reinforcement	Thickness	Code	Moment of inertia [cm⁴]	
	Verstärkung	Stärke	Code	Flächenträgheitsmoment [cm⁴]	
	Rinforzo	Spessore	Codice	Momento di inerzia [cm⁴]	
	Versterking	Dikte	Code	Traagheidsmoment [cm⁴]	

Przedstawiono wzmocnienia standardowe dla konstrukcji w kolorze białym o wymiarach referencyjnych.

Les renforts standard pour une structure de couleur blanche de dimension de référence ont été présentés.

Standard reinforcements for white constructions with reference dimensions are presented

Es wurden standard Verstärkungen bei weißen Elementen mit Referenzmassen dargestellt

Sono stati presentati i rinforzi standard delle costruzioni di colore bianco con dimensioni di riferimento.

Standaard verstevigingen worden gepresenteerd voor de constructie in het wit met referentiematen

RIFERIMENTI E SIMBOLI · 09

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen



- Ilość komór
- Nombre de chambres
- Number of chambers
- Anzahl Kammern
- Quantita' di camere
- Aantal kamers



- Ilość uszczelek
- Nombre de joints
- Number of gaskets
- Anzahl Dichtungen
- Quantita' delle guarnizioni
- Aantal afdichtingen



- Głębokość zabudowy
- Profondeur de construction
- Installation depth
- Bautiefe
- Profondita' di montaggio
- Inbouwdiepte



- Max grubość wypełnienia
- Épaisseur max du vitrage
- Max filing thickness
- Maximale Stärke der Verglasung
- Massimo spessore del riempimento
- Maximale dikte van de vulling



- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant



- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant



- Rodzaj zgrzewu
- Type de soudure
- Welding type
- Art der Schweißnaht
- Tipo di saldatura
- Type van lassen



- Możliwość zamówienia profilu w klasie A
- Possibilité de commander le profilé de classe A
- It is possible to order a profile in A class
- Auch als A-Klasse-Profil erhältlich
- Possibilita' di ordinare il profilo di classe A
- Mogelijkheid om A-klasseprofiel te bestellen



- Okucie okienne
- Ferrage de fenêtre
- Window fitting
- Fenster-Beschlag
- Ferramenta di finestre
- Raambeslag



- Okucie drzwiowe
- Ferrage de porte
- Door fitting
- Tür-Beschlag
- Ferramenta di porte
- Deurbeslag



- Technologia szyby wklejanej
- Technologie de vitrage collé
- Bonded glass technology
- Glas verklebt
- Tecnologia del vetro incollato
- Technologie van gelijmd glas



- Nakładki aluminiowe
- Capotage aluminium
- Aluminium covers
- Aluschale
- Coperture in alluminio
- Aluminium afdekkingen



Soft-line



Round-line

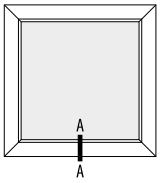


Classic-line

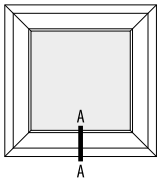


History-line

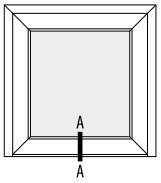
RIFERIMENTI E SIMBOLI · 10



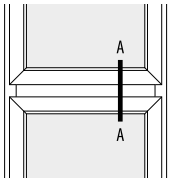
- Okno ze stałym szkleniem
- Fenêtre fixe
- Window with a fixed glazing
- Festverglasung
- Finestre fisse
- Raam met permanente beglazing



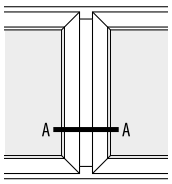
- Rama - skrzydło
- Dormant - Ouvrant
- Frame - Sash
- Rahmen - Flügel
- Telaio - Anta
- Kader - vleugel



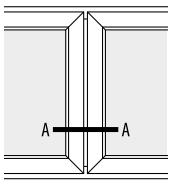
- Próg - skrzydło
- Seuil - Ouvrant
- Threshold - Sash
- Schwelle - Flügel
- Soglia - Anta
- Dorpel - vleugel



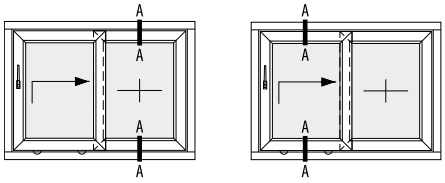
- Poprzeczka
- Traverse
- Muntin bar
- Kämpfer
- Traverso
- Tussenstijl



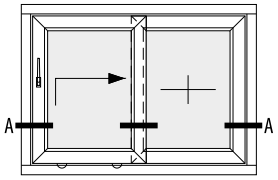
- Słupek stały
- Meneau fixe
- Fixed post
- Fester Pfosten
- Montante fisso
- Vaste stijl



- Słupek ruchomy
- Meneau mobile
- Moveable post
- Stulp
- Montante mobile
- Verplaatsbare stijl



- Schemat A - przekrój pionowy
- Schéma A – coupe verticale
- Scheme A – vertical intersection
- Schema A – Senkrechter Querschnitt
- Schema A – intersezione verticale
- Schema A - verticale doorsnede



- Schemat A - przekrój poziomy
- Schéma A - coupe horizontale
- Scheme A – horizontal intersection
- Schema A – Waagerechter Querschnitt
- Schema A – intersezione orizzontale
- Schema A - horizontale doorsnede

SISTEME PVC

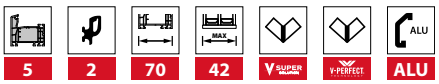
ALUPLAST

Profili e combinazioni tecniche per progettazione e realizzazione.

- IDEAL 4000
- IDEAL 4000 NEW
- IDEAL 7000 NEW
- IDEAL 8000
- ENERGETO 8000
- ENERGETO NEO
- IDEAL NEO AD / MD
- SMARTSLIDE
- EASYSLIDE
- HST 85

IDEAL 4000

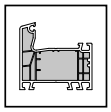




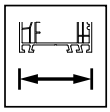
1/2023

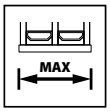
IDEAL 4000



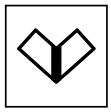

5

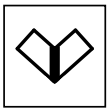

2


70



42





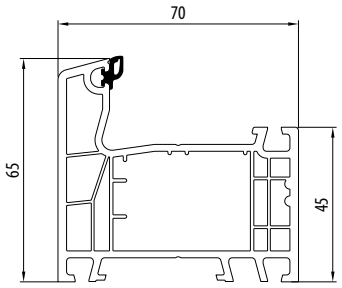


ALU

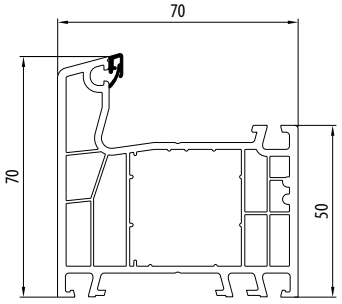




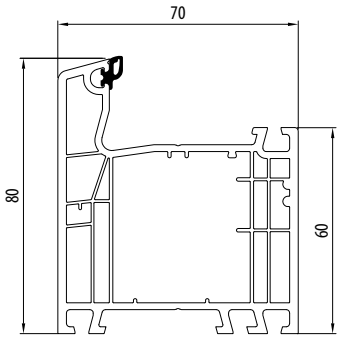
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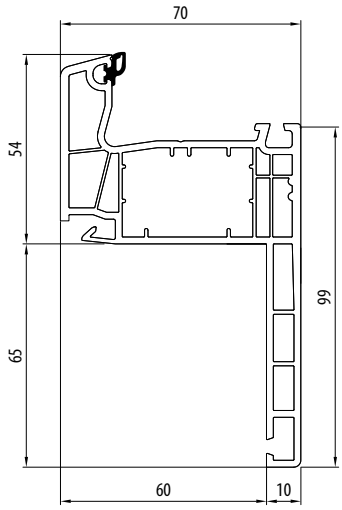
CL 140x01



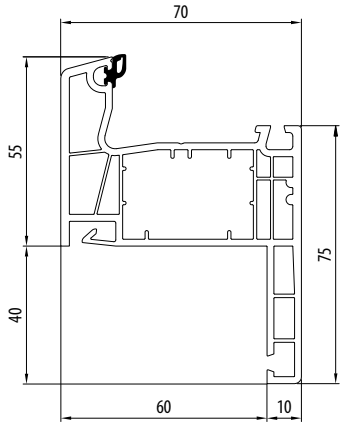
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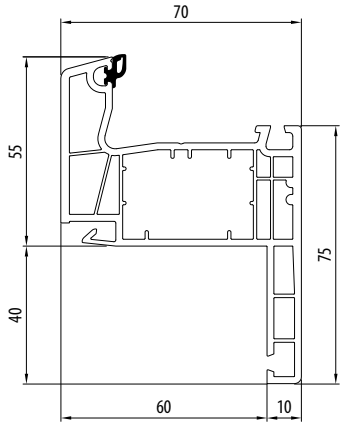
CL ALU 140x03



CL 140x09_11



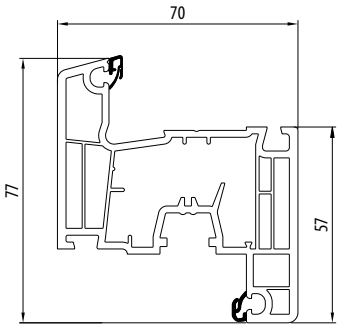
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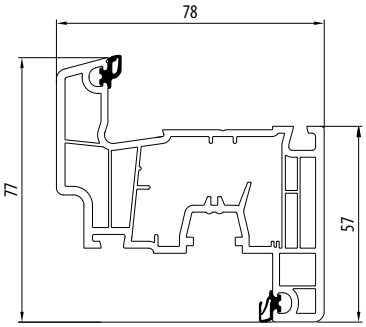
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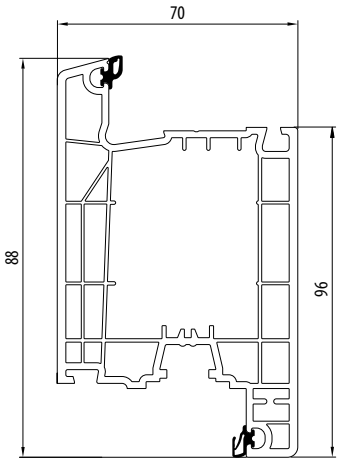
IDEAL 4000 · 140X27



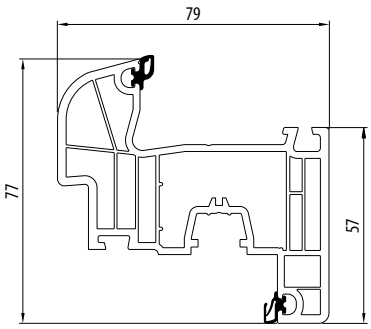
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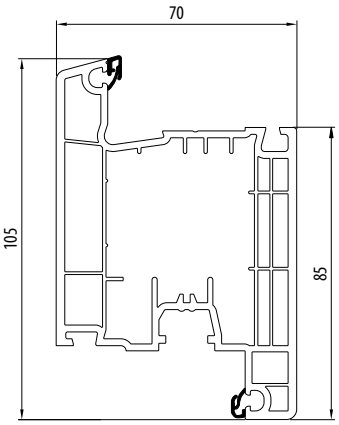
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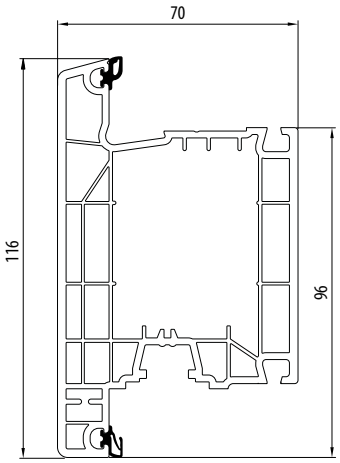
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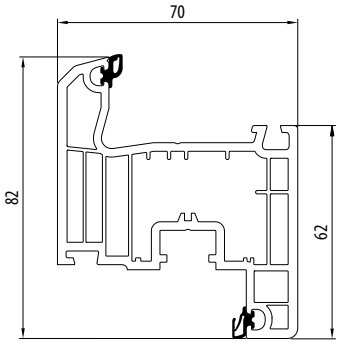
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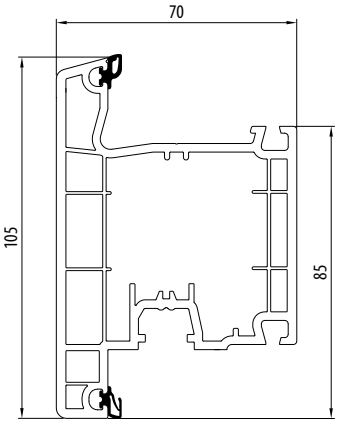
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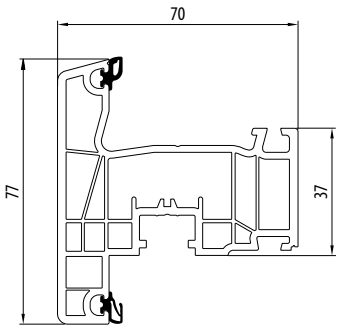
CL ALU 140x35



SL A*

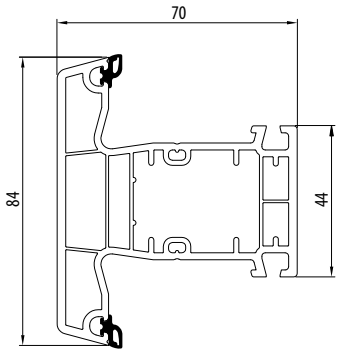


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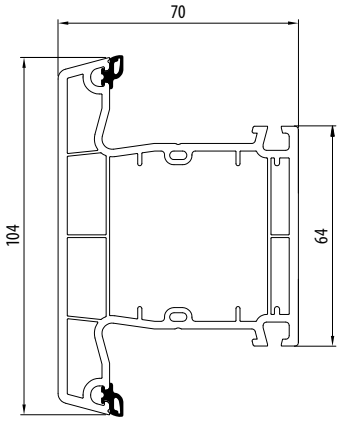


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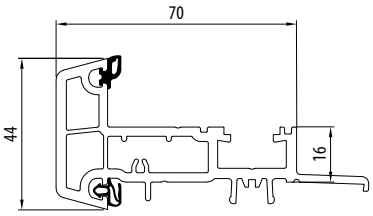
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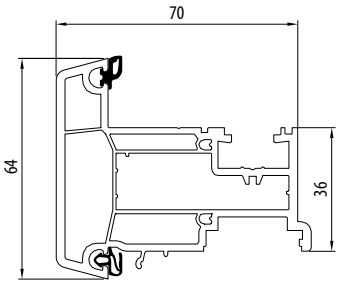
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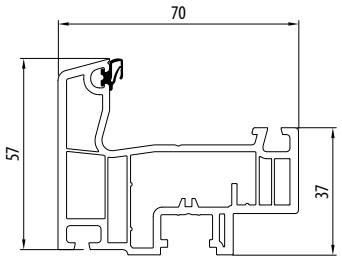
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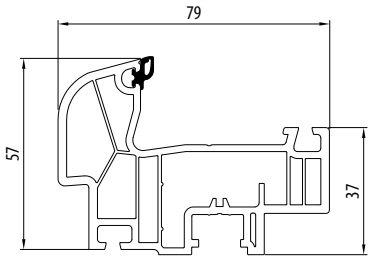
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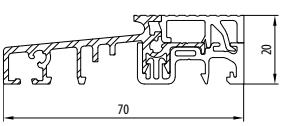
CL ALU 140x66



CL 140x76



RL 140x82



alu - 20 mm

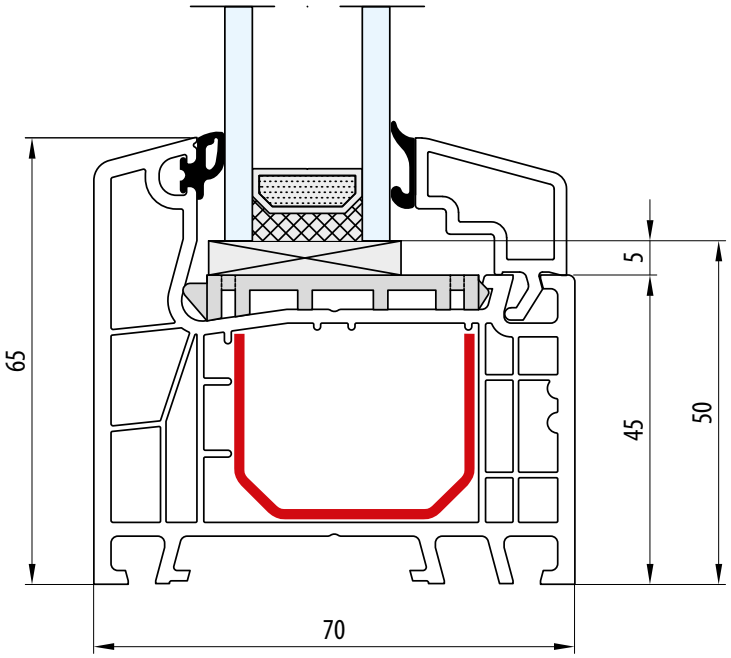
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IDEAL 4000 · 140X01

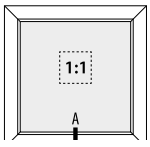
1/2023

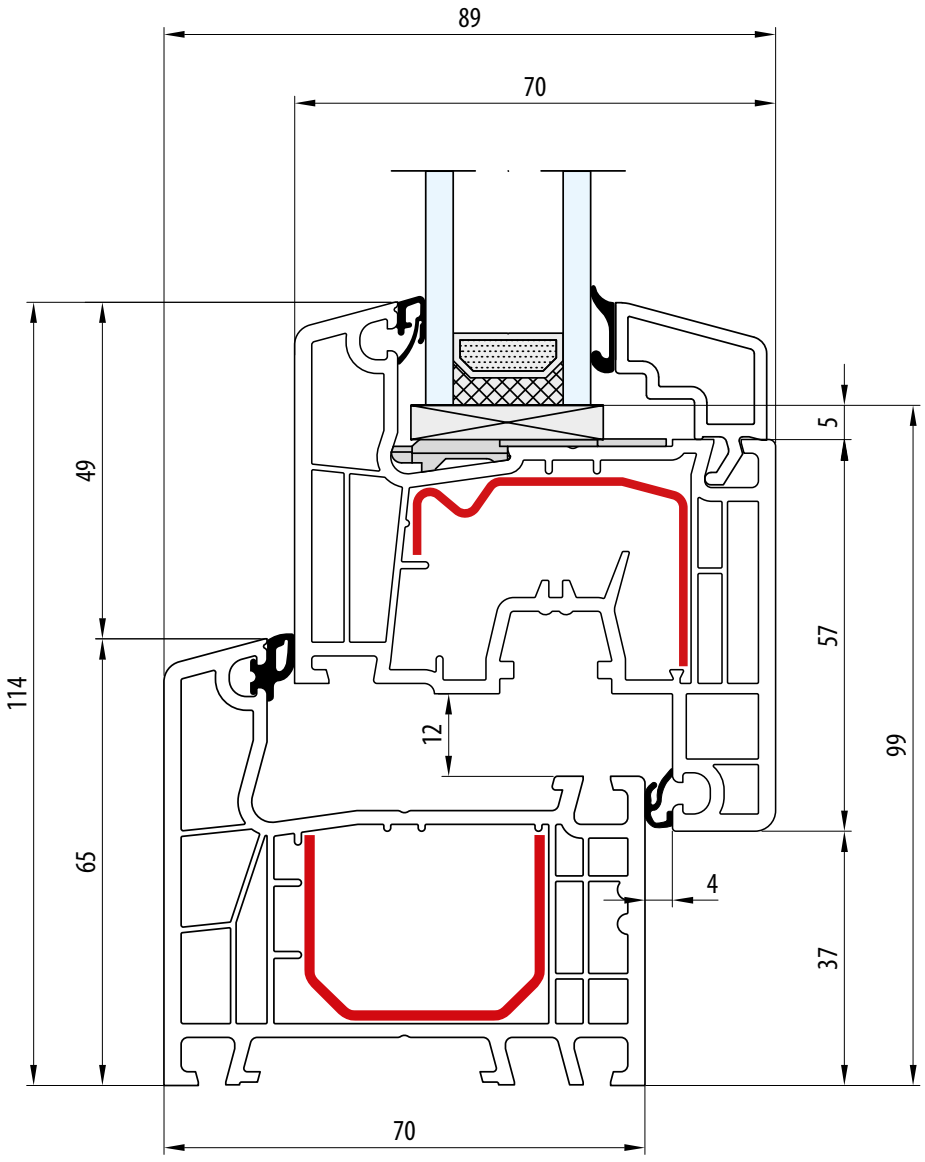
CL

SL
CL
RL

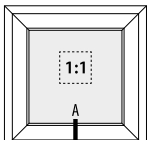


- Rama: 65 mm
- Dormant: 65 mm
- Frame: 65 mm
- Rahmen: 65 mm
- Telaio: 65 mm





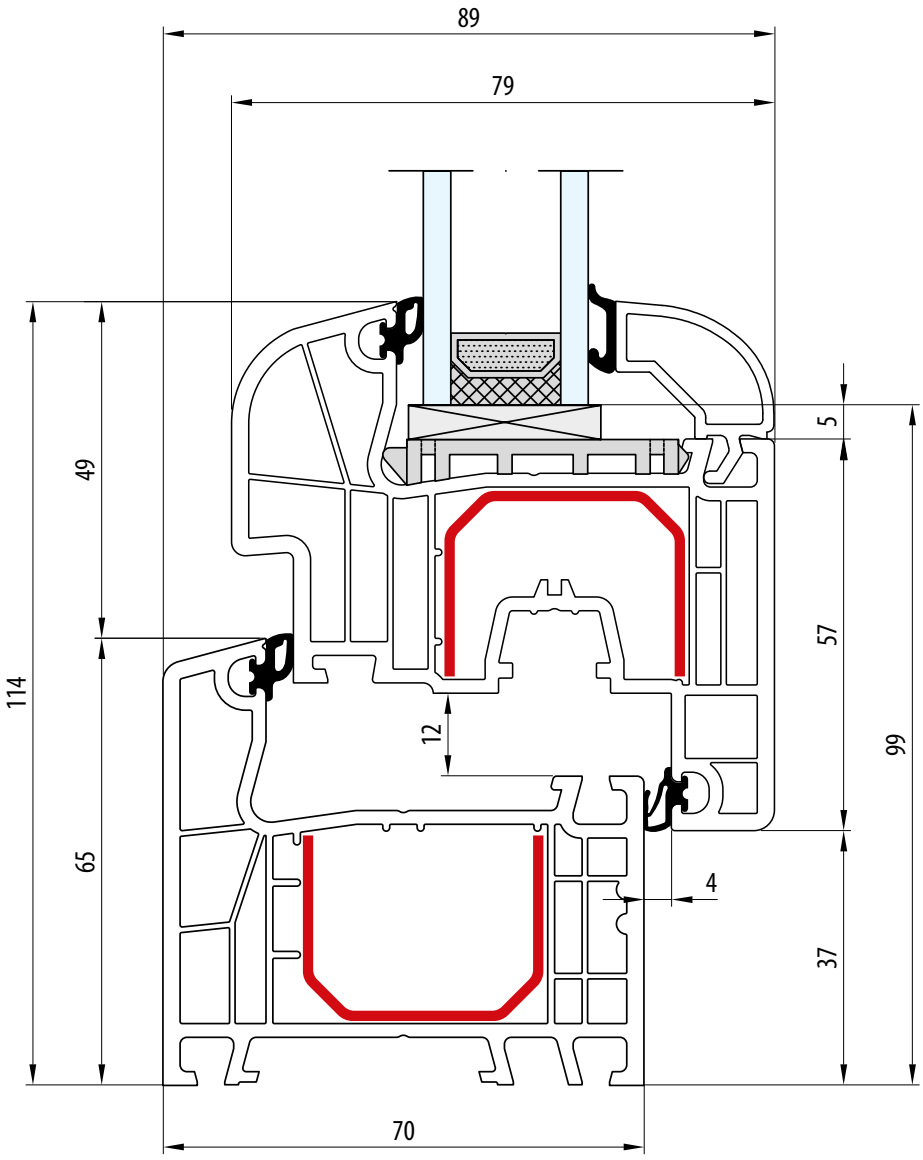
- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm



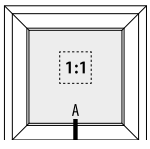
IDEAL 4000 · 140X01 - 140X22

RL

SL CL RL



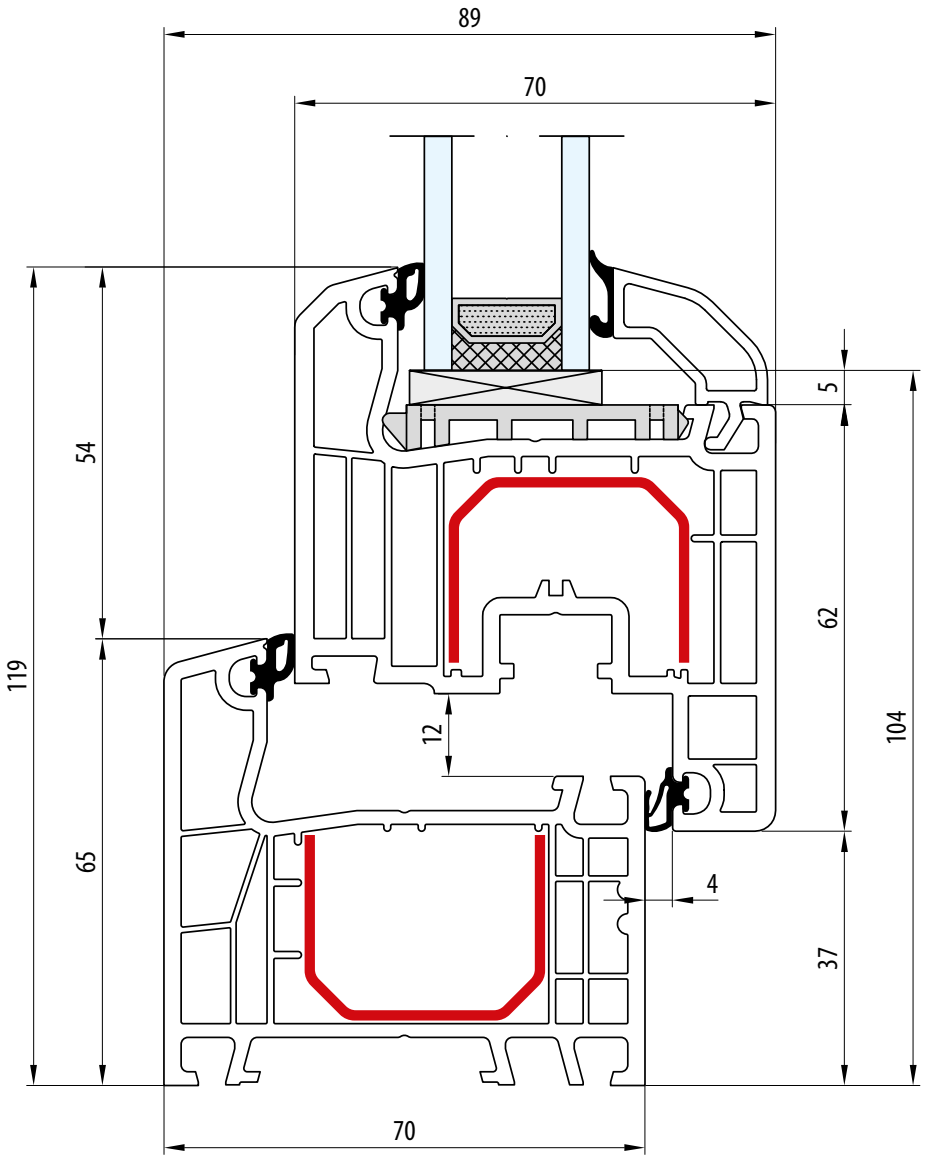
- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm



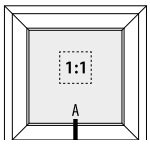
IDEAL 4000 · 140X01 - 140X23

SL

SL
CL
RL



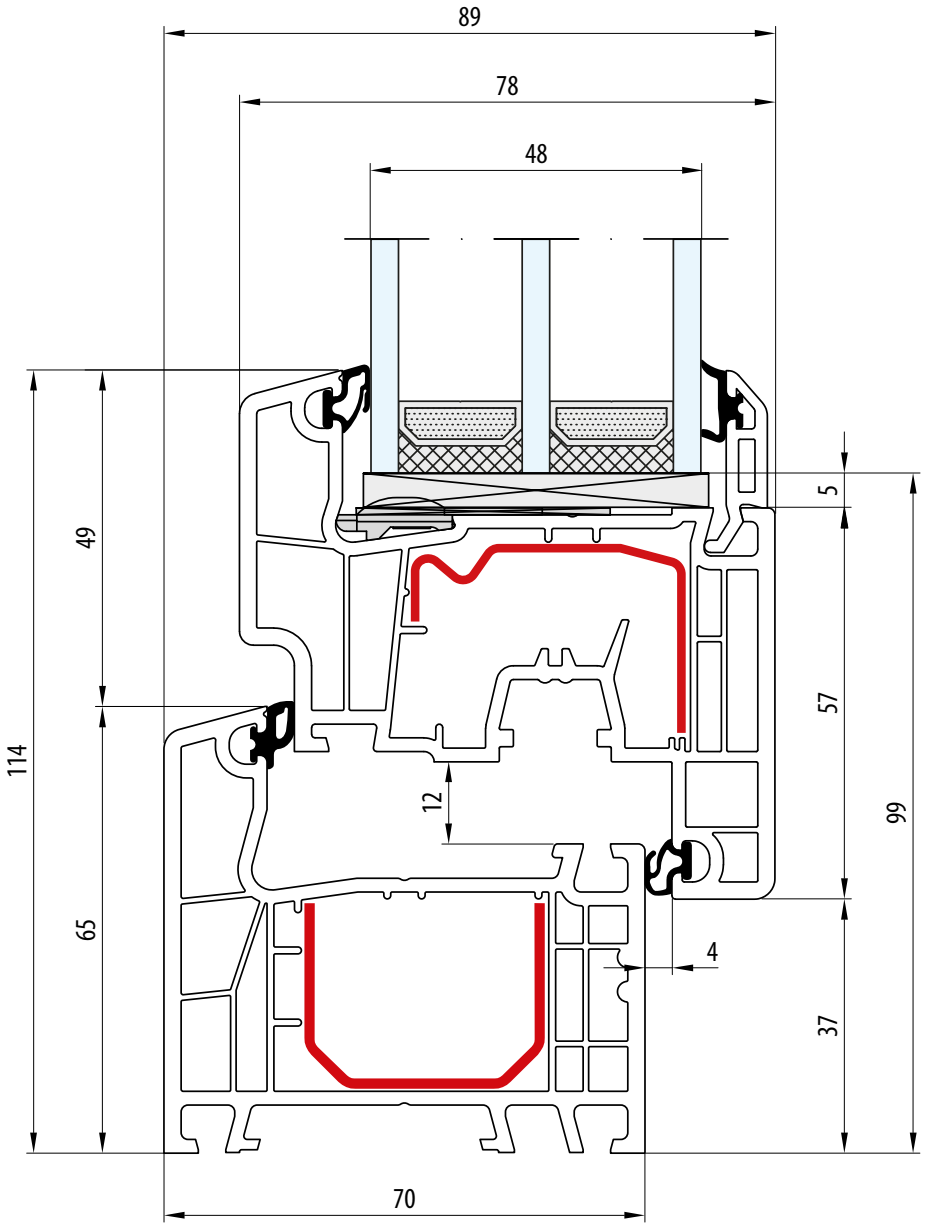
Rama: 65 mm · Skrzydło: 82 mm
Dormant: 65 mm · Vantail: 82 mm
Frame: 65 mm · Sash: 82 mm
Rahmen: 65 mm · Flügel: 82 mm
Telaio: 65 mm · Anta: 82 mm



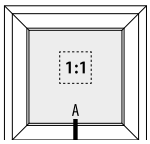
IDEAL 4000 · 140X01 - 140X27

CL

SL CL RL



- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm

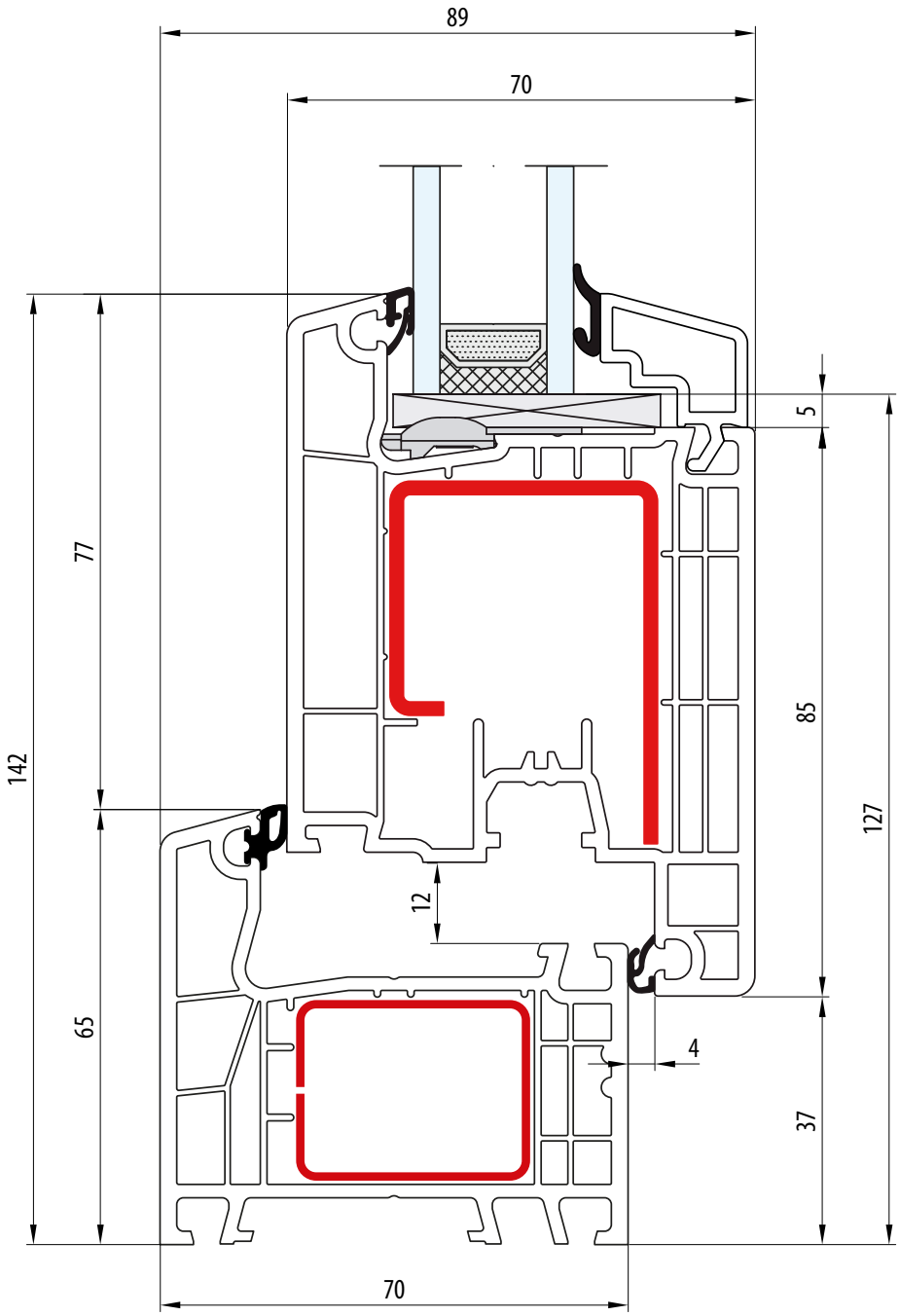


IDEAL 4000 · 140X01 - 140X30

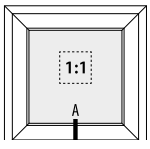
1/2023

CL

SL CL RL



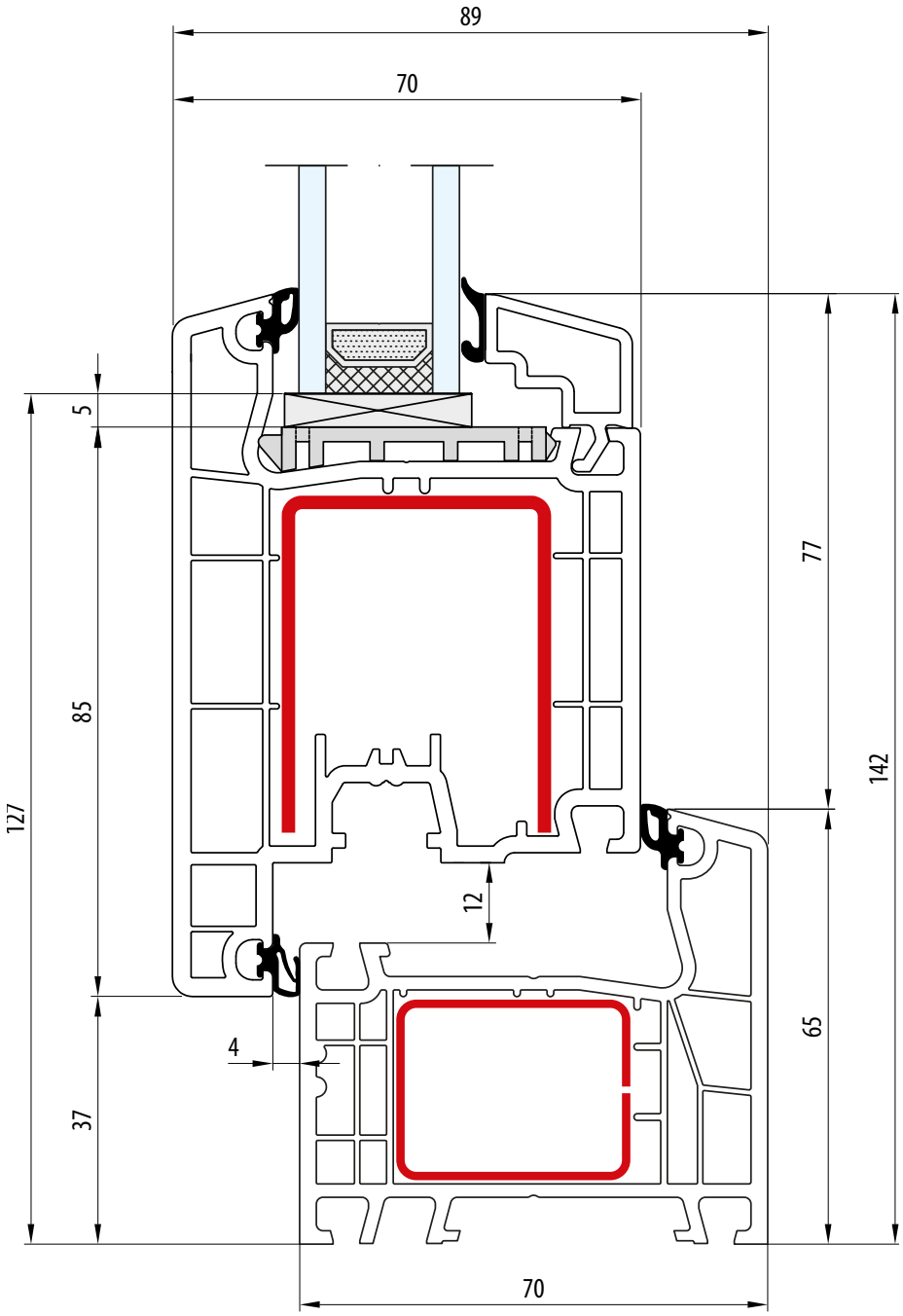
- Rama: 65 mm · Skrzydło: 105 mm
- Dormant: 65 mm · Vantail: 105 mm
- Frame: 65 mm · Sash: 105 mm
- Rahmen: 65 mm · Flügel: 105 mm
- Telaio: 65 mm · Anta: 105 mm



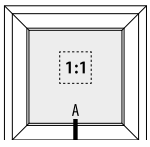
IDEAL 4000 · 140X01 - 140X31

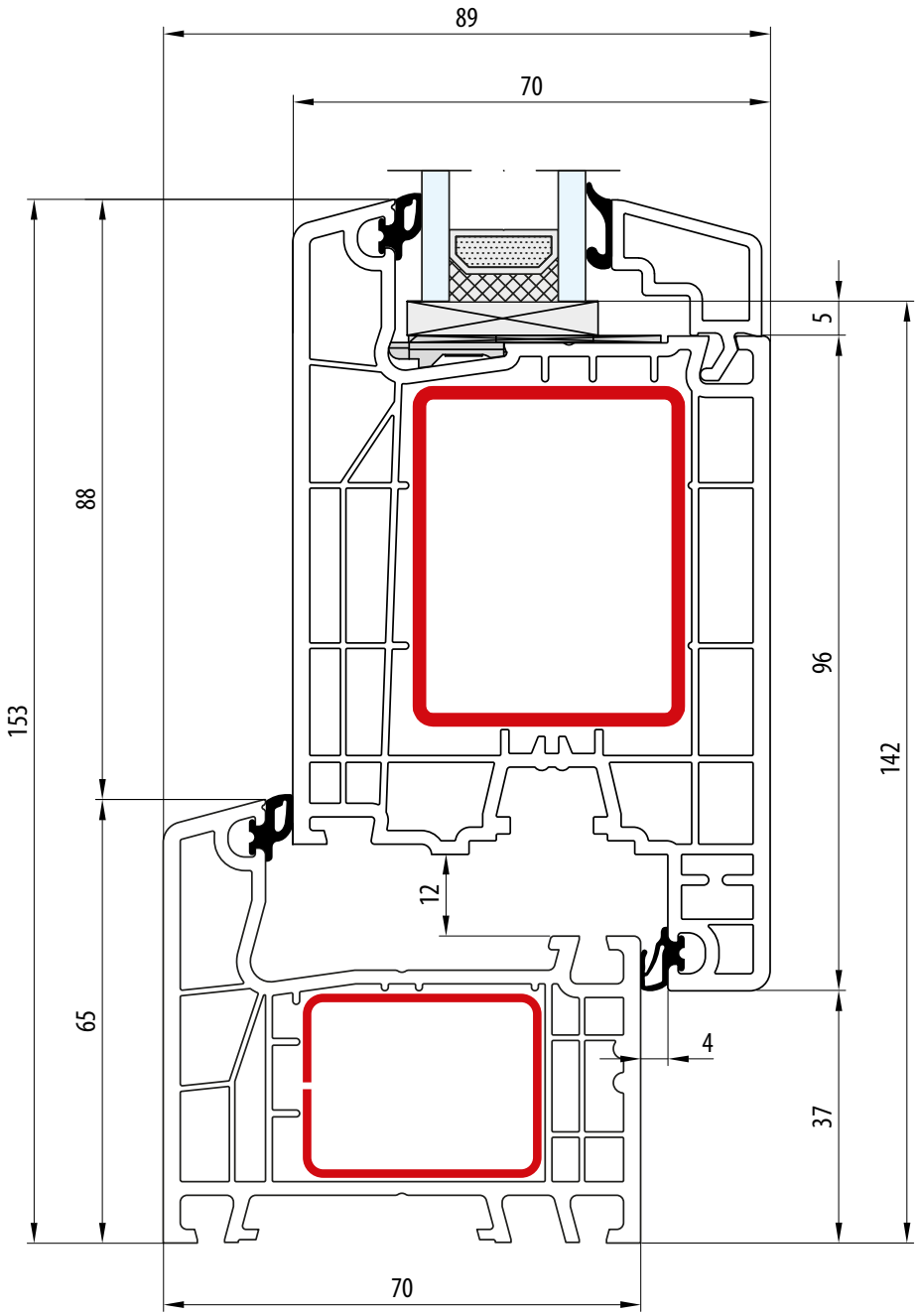
CL

SL CL RL

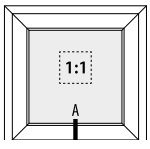


- Rama: 65 mm · Skrzydło: 105 mm
- Dormant: 65 mm · Vantail: 105 mm
- Frame: 65 mm · Sash: 105 mm
- Rahmen: 65 mm · Flügel: 105 mm
- Telaio: 65 mm · Anta: 105 mm



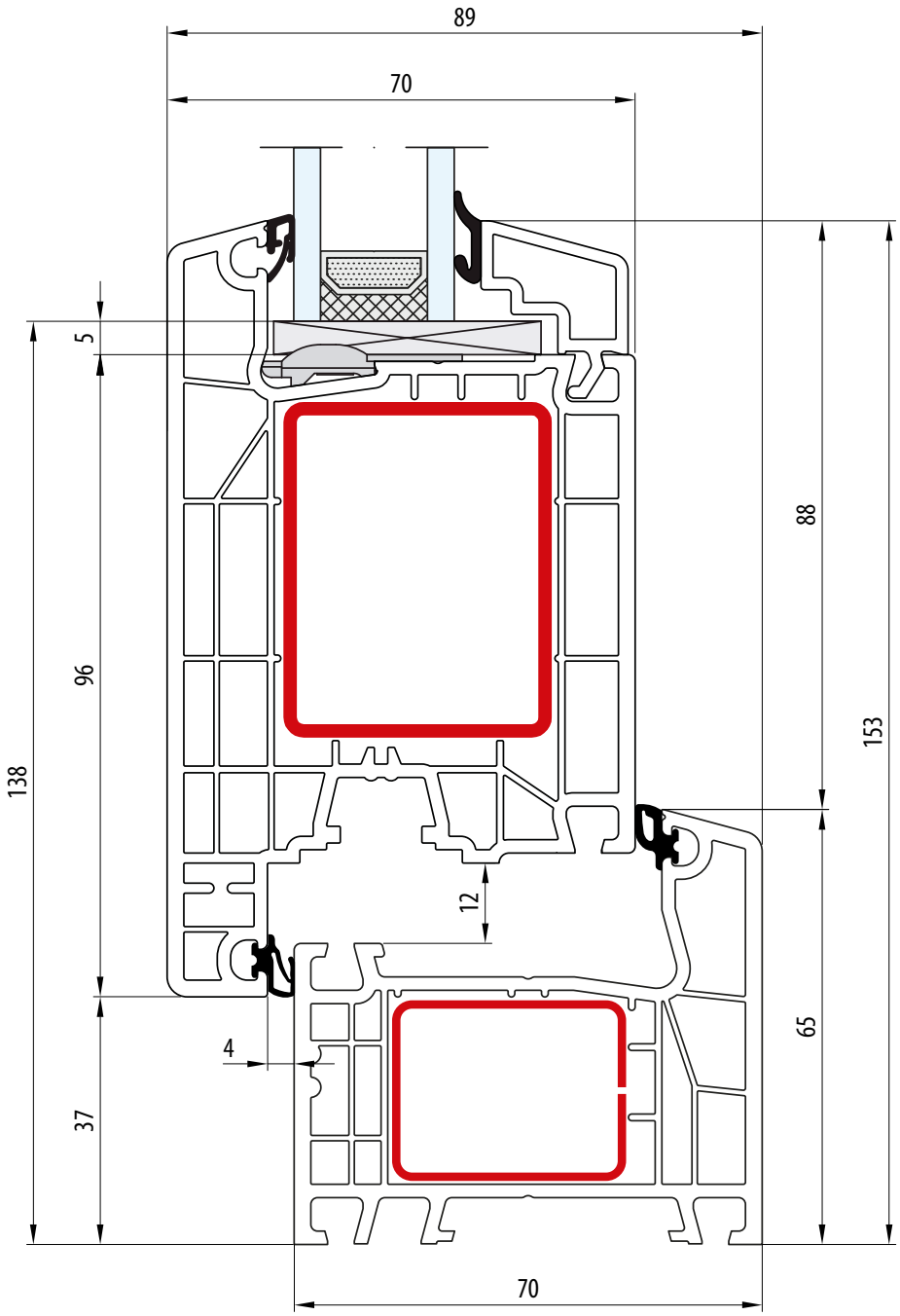


- Rama: 65 mm · Skrzydło: 116 mm
- Dormant: 65 mm · Vantail: 116 mm
- Frame: 65 mm · Sash: 116 mm
- Rahmen: 65 mm · Flügel: 116 mm
- Telaio: 65 mm · Anta: 116 mm

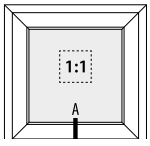


IDEAL 4000 · 140X01 - 140X35

1/2023



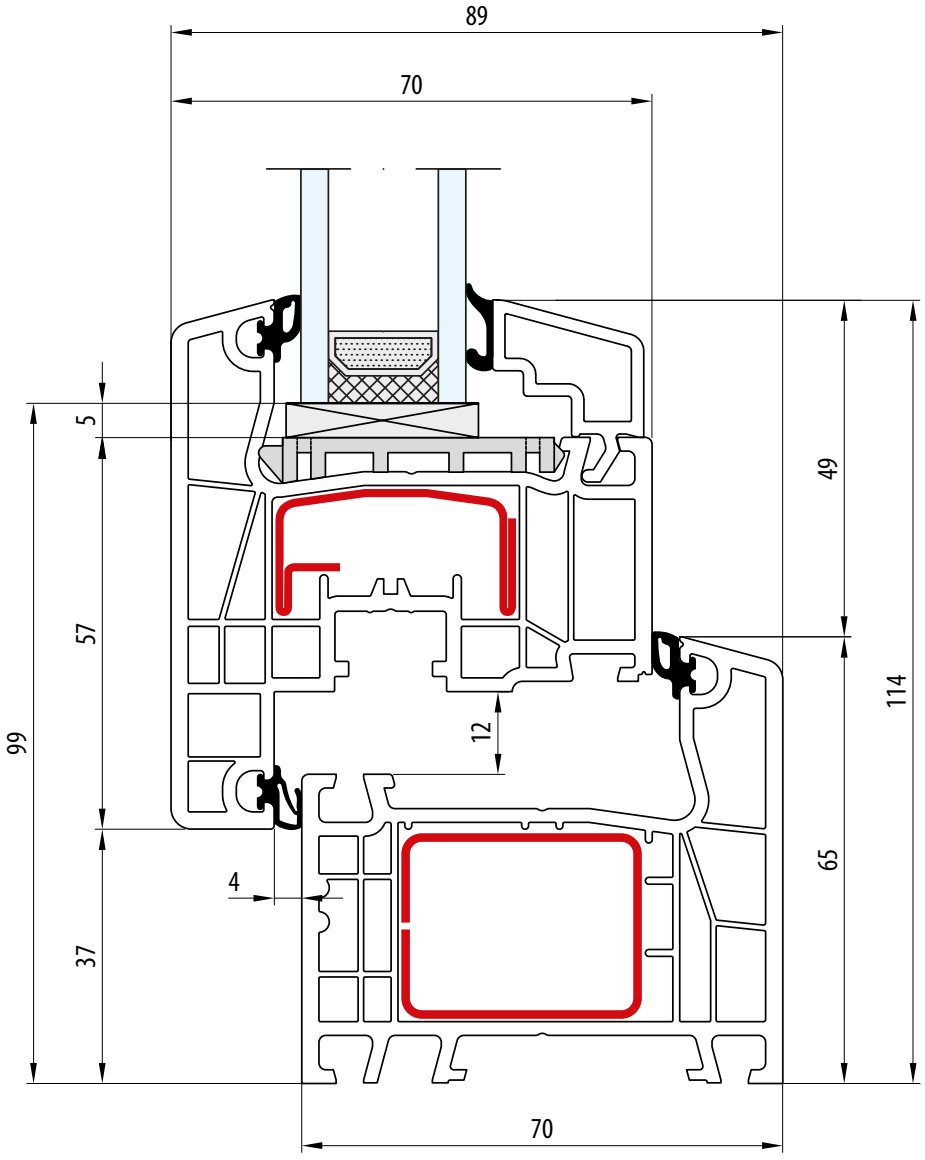
- Rama: 65 mm · Skrzydło: 120 mm
- Dormant: 65 mm · Vantail: 120 mm
- Frame: 65 mm · Sash: 120 mm
- Rahmen: 65 mm · Flügel: 120 mm
- Telaio: 65 mm · Anta: 120 mm



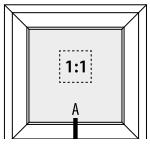
IDEAL 4000 · 140X01 - 140X37

CL

SL CL RL



- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm

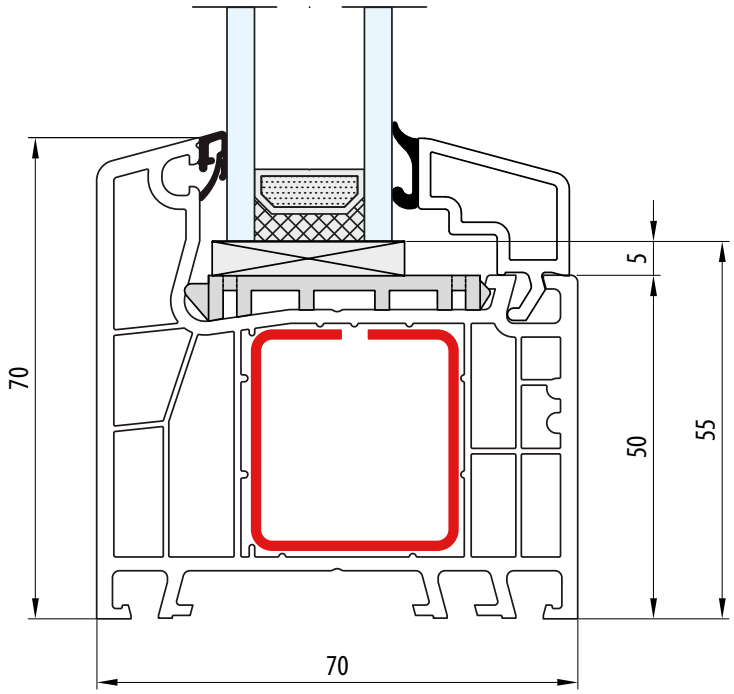


IDEAL 4000 · 140X07

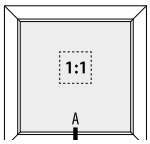
1/2023

CL

SL
CL
RL



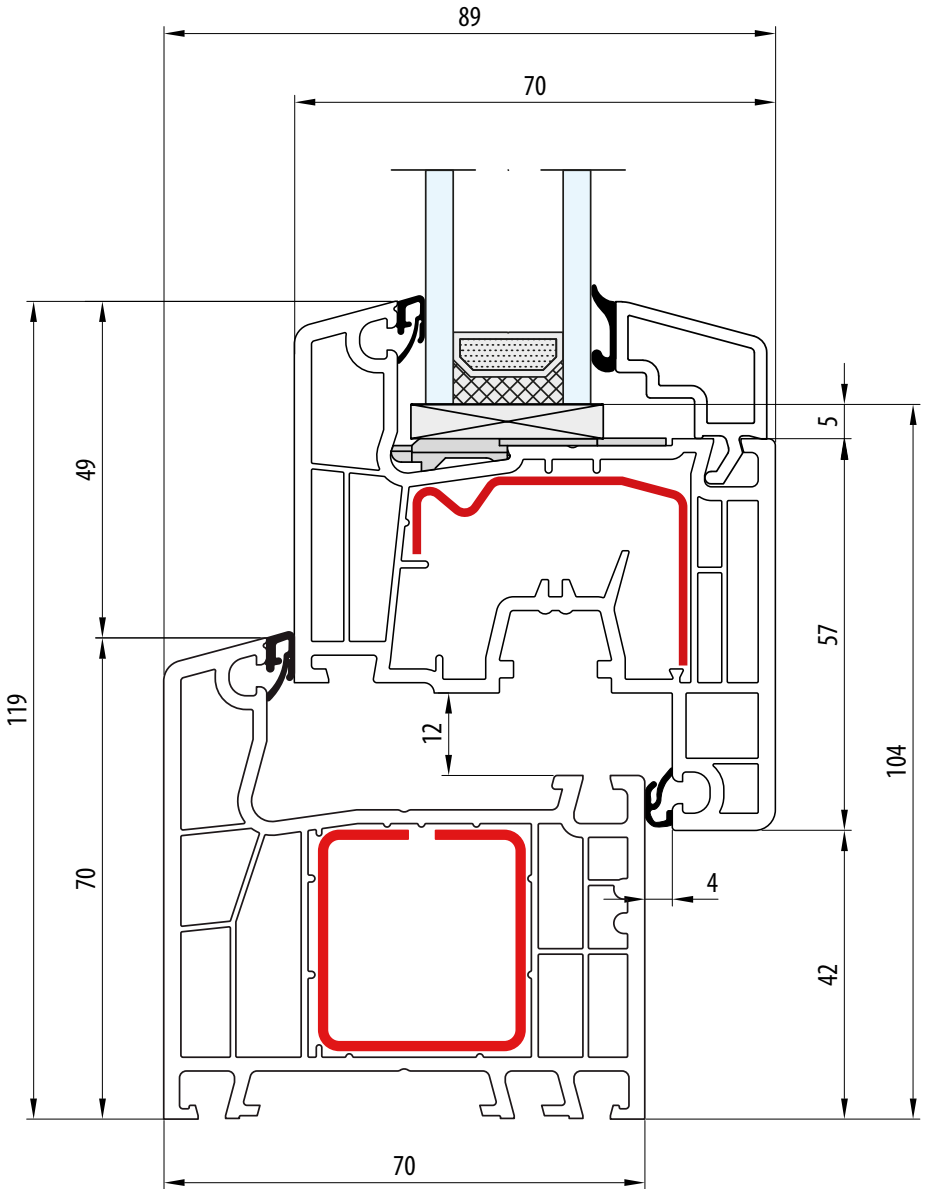
- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm



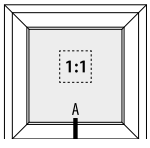
IDEAL 4000 · 140X07 - 140X20

SL
CL

SL
CL
RL



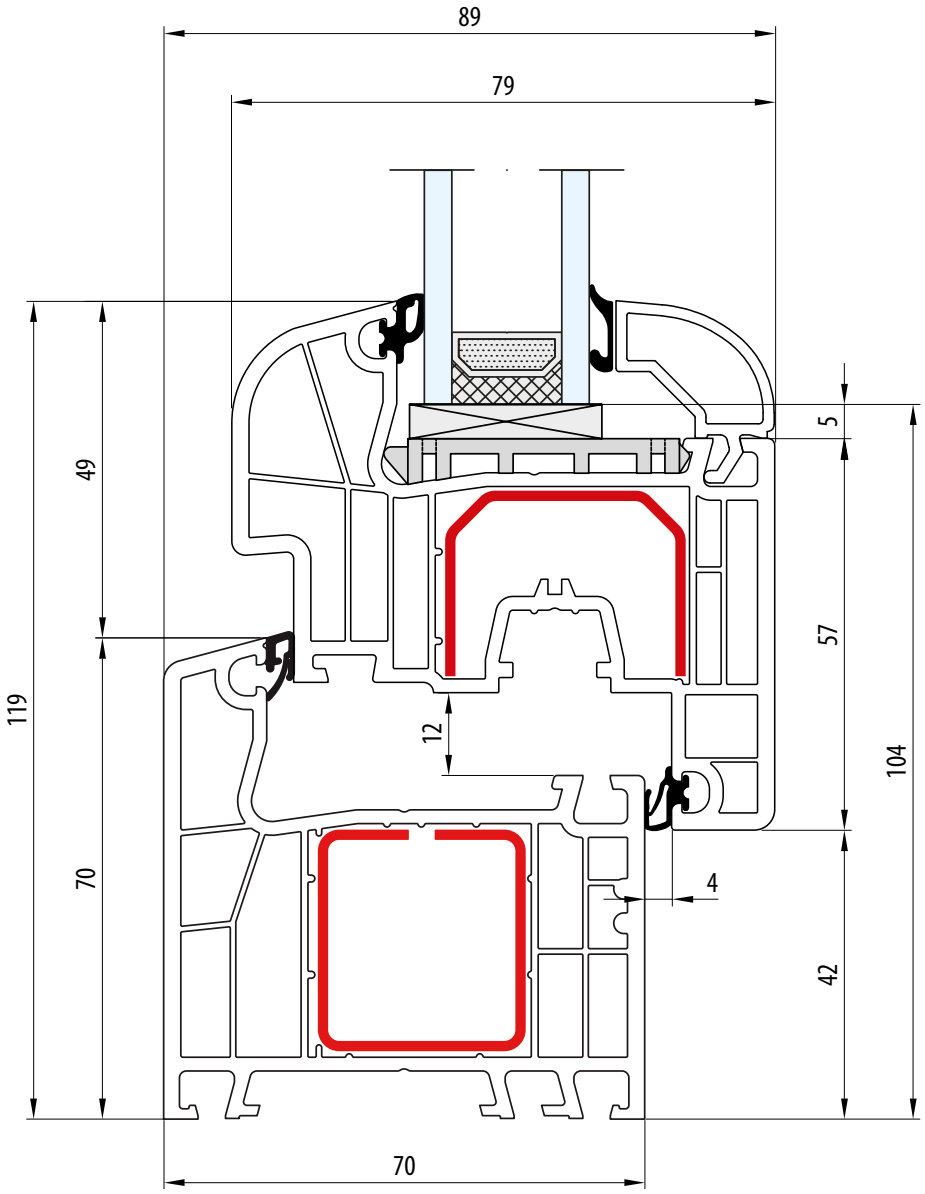
Rama: 70 mm · Skrzydło: 77 mm
Dormant: 70 mm · Vantail: 77 mm
Frame: 70 mm · Sash: 77 mm
Rahmen: 70 mm · Flügel: 77 mm
Telaio: 70 mm · Anta: 77 mm



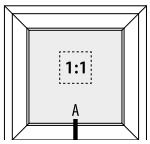
IDEAL 4000 · 140X07 - 140X22

RL

SL CL RL



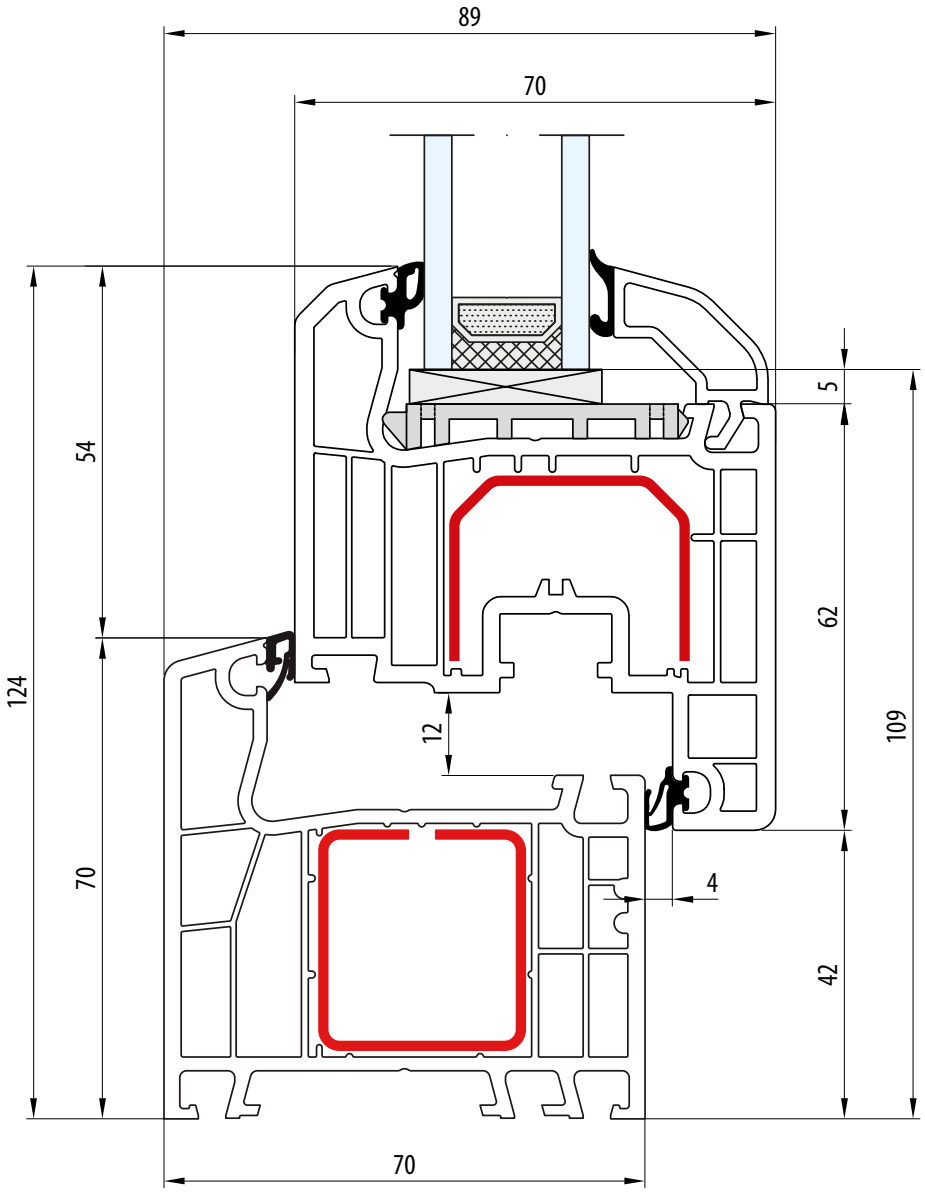
- Rama: 70 mm · Skrzydło: 77 mm
- Dormant: 70 mm · Vantail: 77 mm
- Frame: 70 mm · Sash: 77 mm
- Rahmen: 70 mm · Flügel: 77 mm
- Telaio: 70 mm · Anta: 77 mm



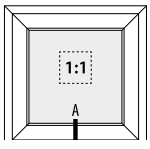
IDEAL 4000 · 140X07 - 140X23

SL

SL
CL
RL



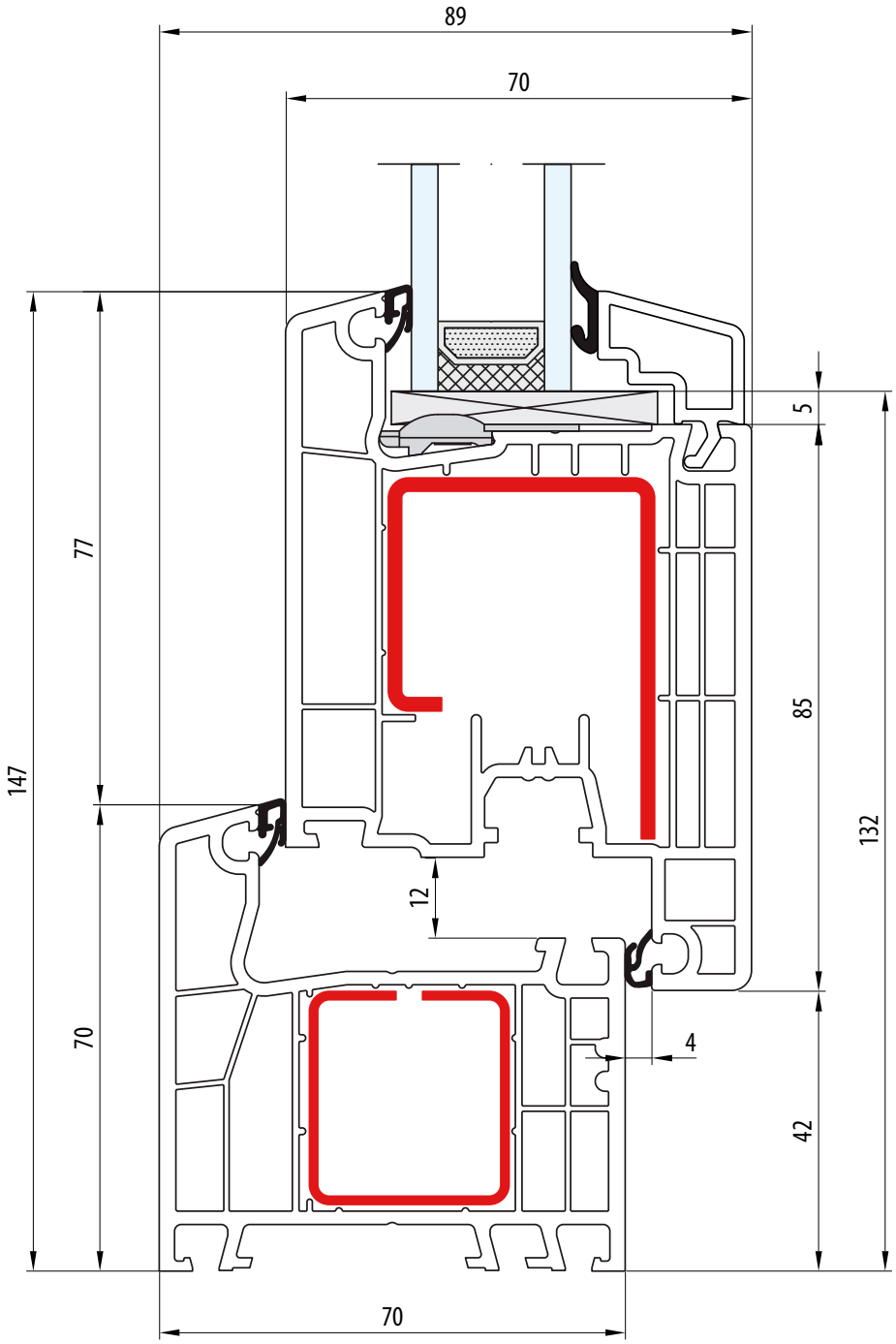
- Rama: 70 mm · Skrzydło: 82 mm
- Dormant: 70 mm · Vantail: 82 mm
- Frame: 70 mm · Sash: 82 mm
- Rahmen: 70 mm · Flügel: 82 mm
- Telaio: 70 mm · Anta: 82 mm



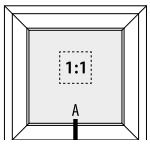
IDEAL 4000 · 140X07 - 140X30

CL

SL CL RL



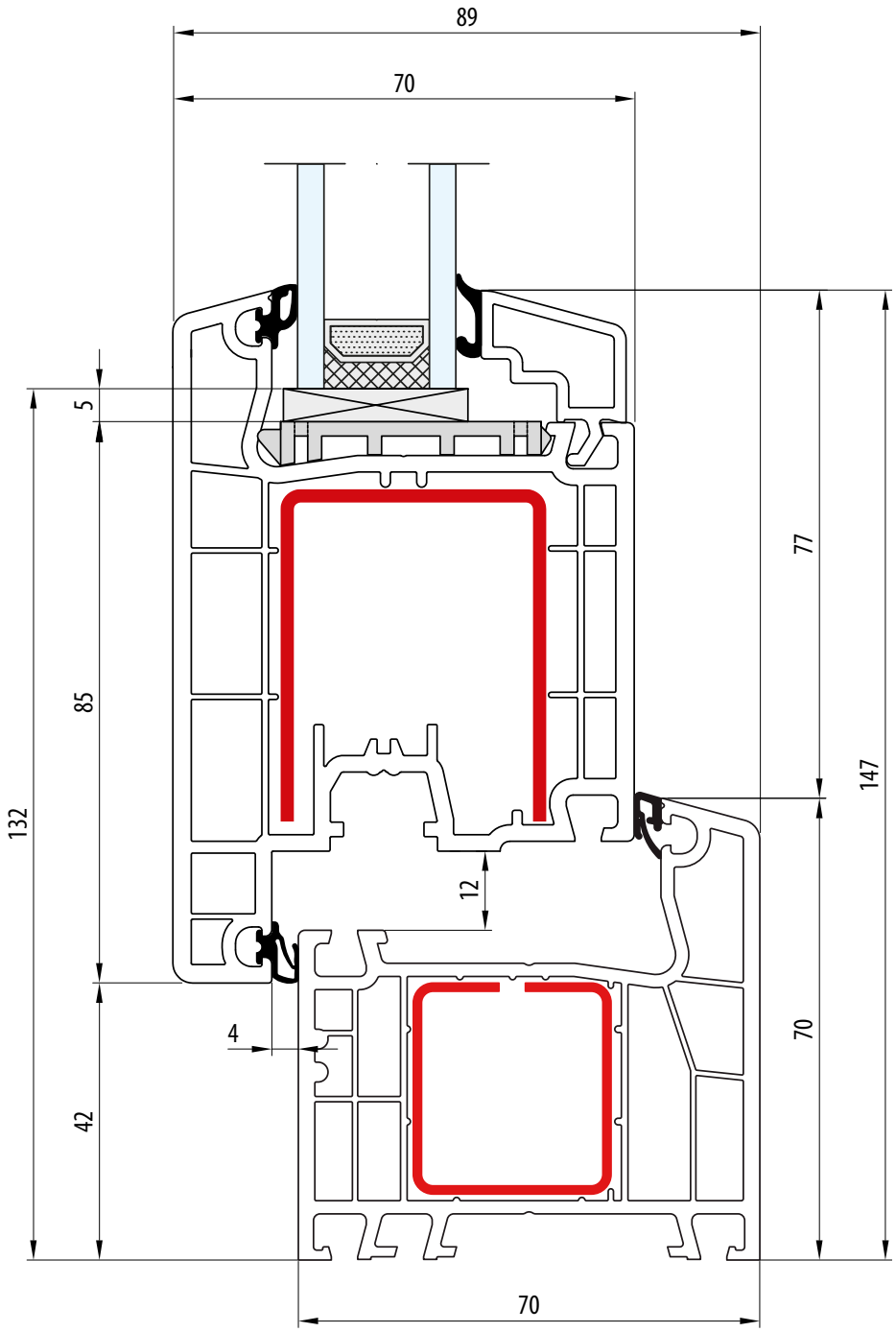
- Rama: 70 mm · Skrzydło: 105 mm
- Dormant: 70 mm · Vantail: 105 mm
- Frame: 70 mm · Sash: 105 mm
- Rahmen: 70 mm · Flügel: 105 mm
- Telaio: 70 mm · Anta: 105 mm



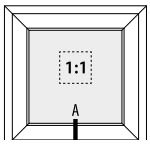
IDEAL 4000 · 140X07 - 140X31

CL

SL CL RL



- Rama: 70 mm · Skrzydło: 105 mm
- Dormant: 70 mm · Vantail: 105 mm
- Frame: 70 mm · Sash: 105 mm
- Rahmen: 70 mm · Flügel: 105 mm
- Telaio: 70 mm · Anta: 105 mm

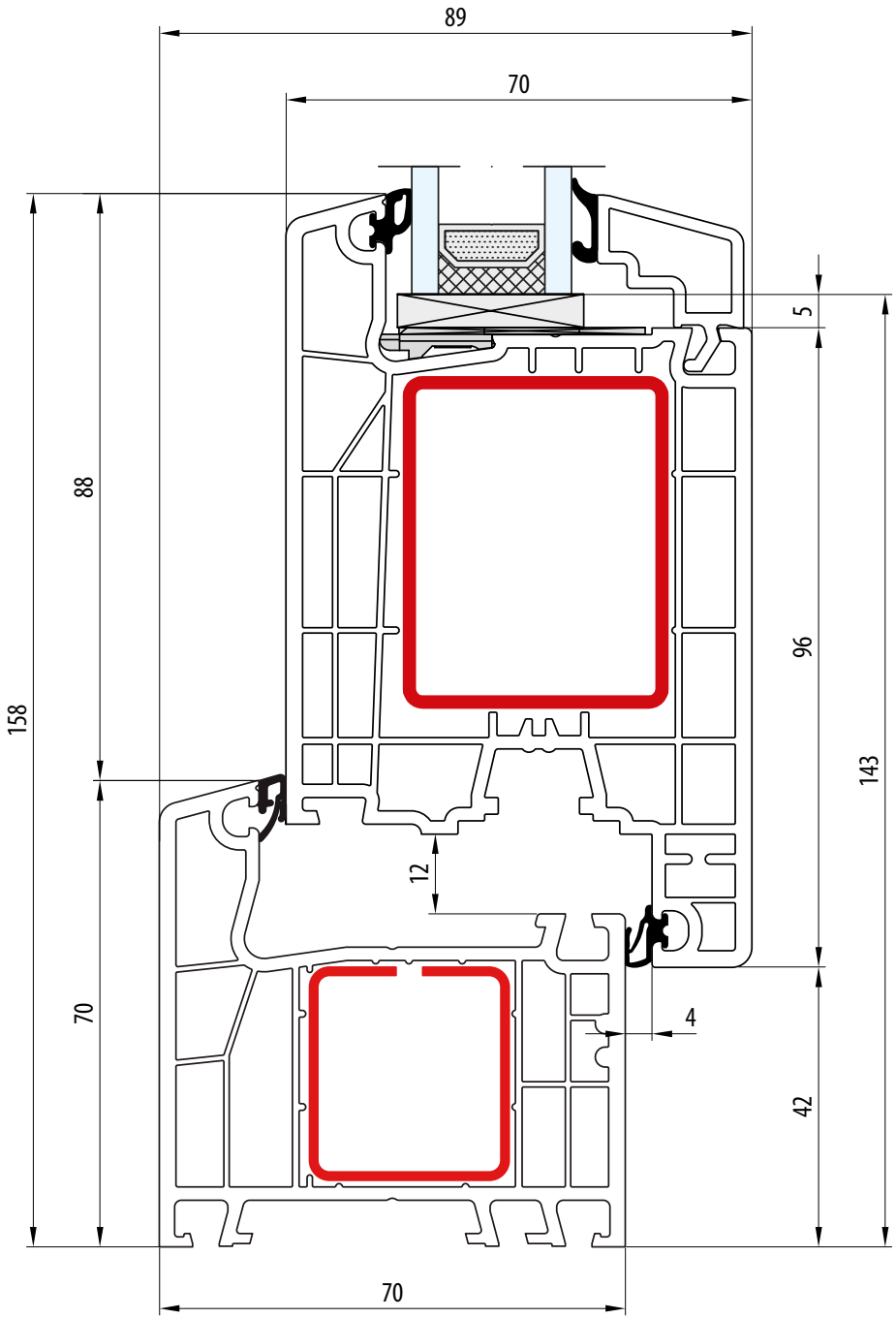


IDEAL 4000 · 140X07 - 140X33

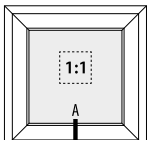
1/2023

CL

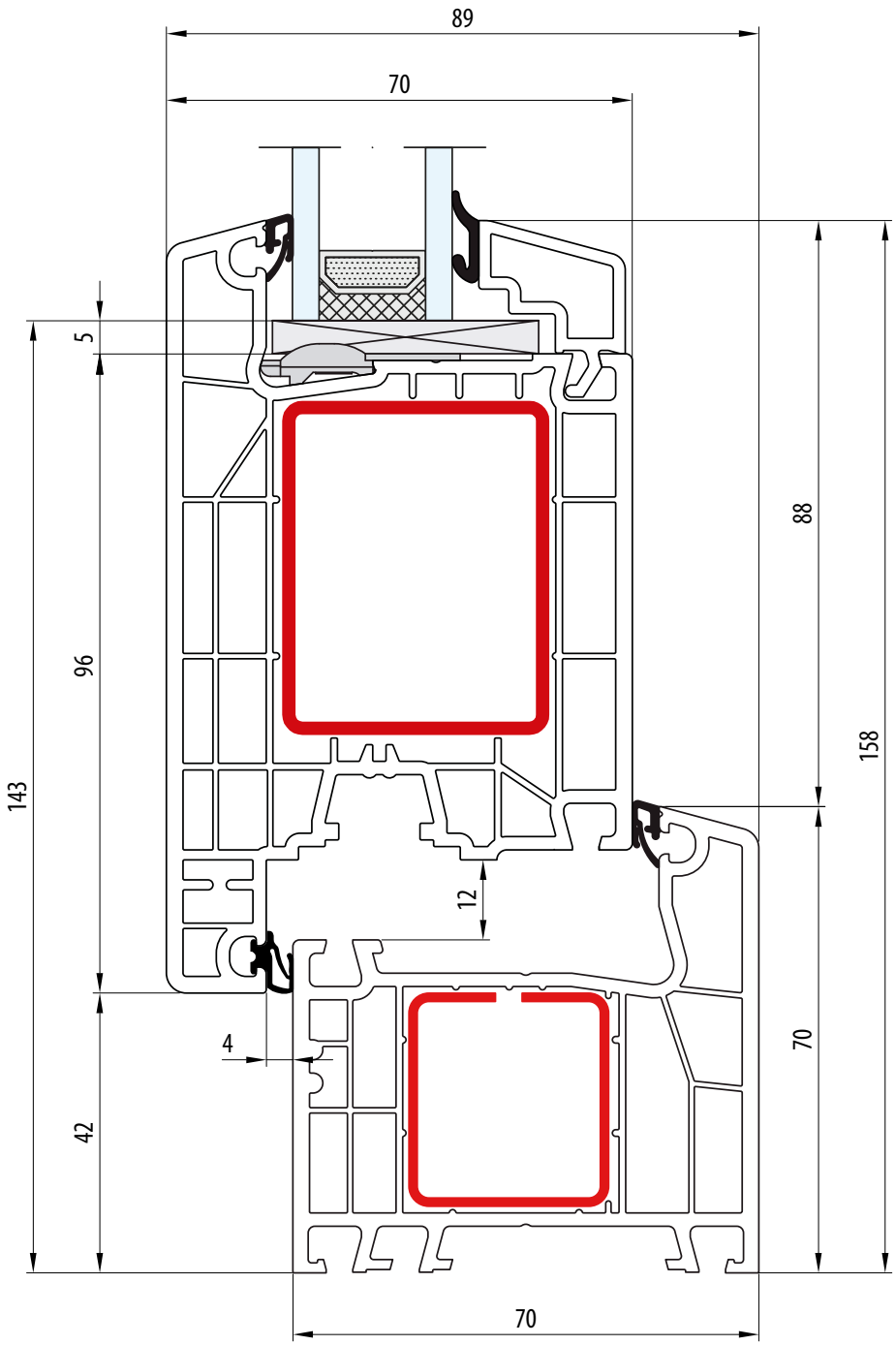
SL CL RL



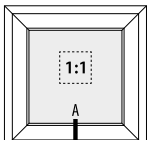
Rama: 70 mm · Skrzydło: 116 mm
Dormant: 70 mm · Vantail: 116 mm
Frame: 70 mm · Sash: 116 mm
Rahmen: 70 mm · Flügel: 116 mm
Telaio: 70 mm · Anta: 116 mm



IDEAL 4000 · 140X07 - 140X35



- Rama: 70 mm · Skrzydło: 120 mm
- Dormant: 70 mm · Vantail: 120 mm
- Frame: 70 mm · Sash: 120 mm
- Rahmen: 70 mm · Flügel: 120 mm
- Telaio: 70 mm · Anta: 120 mm

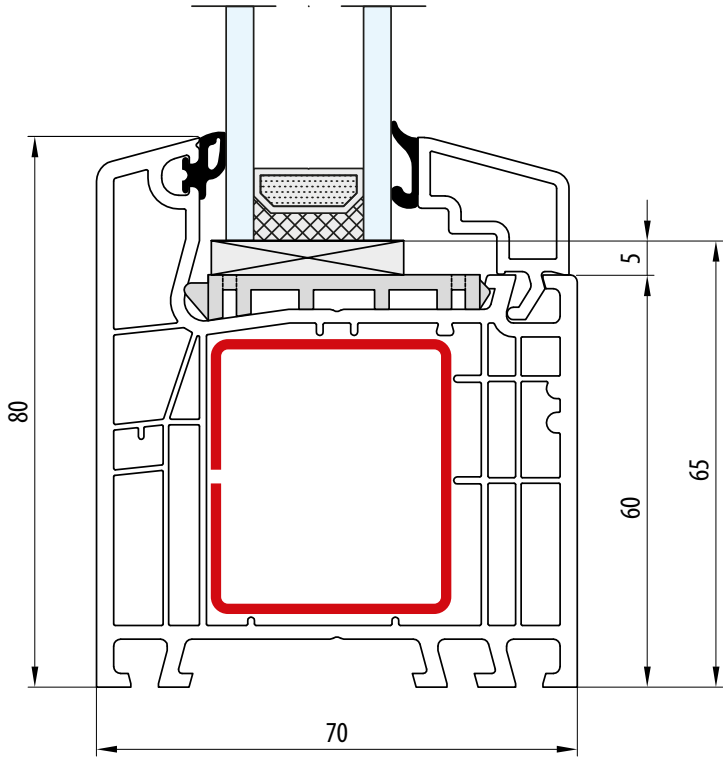


IDEAL 4000 · 140X03

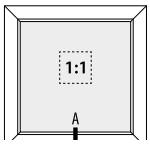
1/2023

CL

SL CL RL



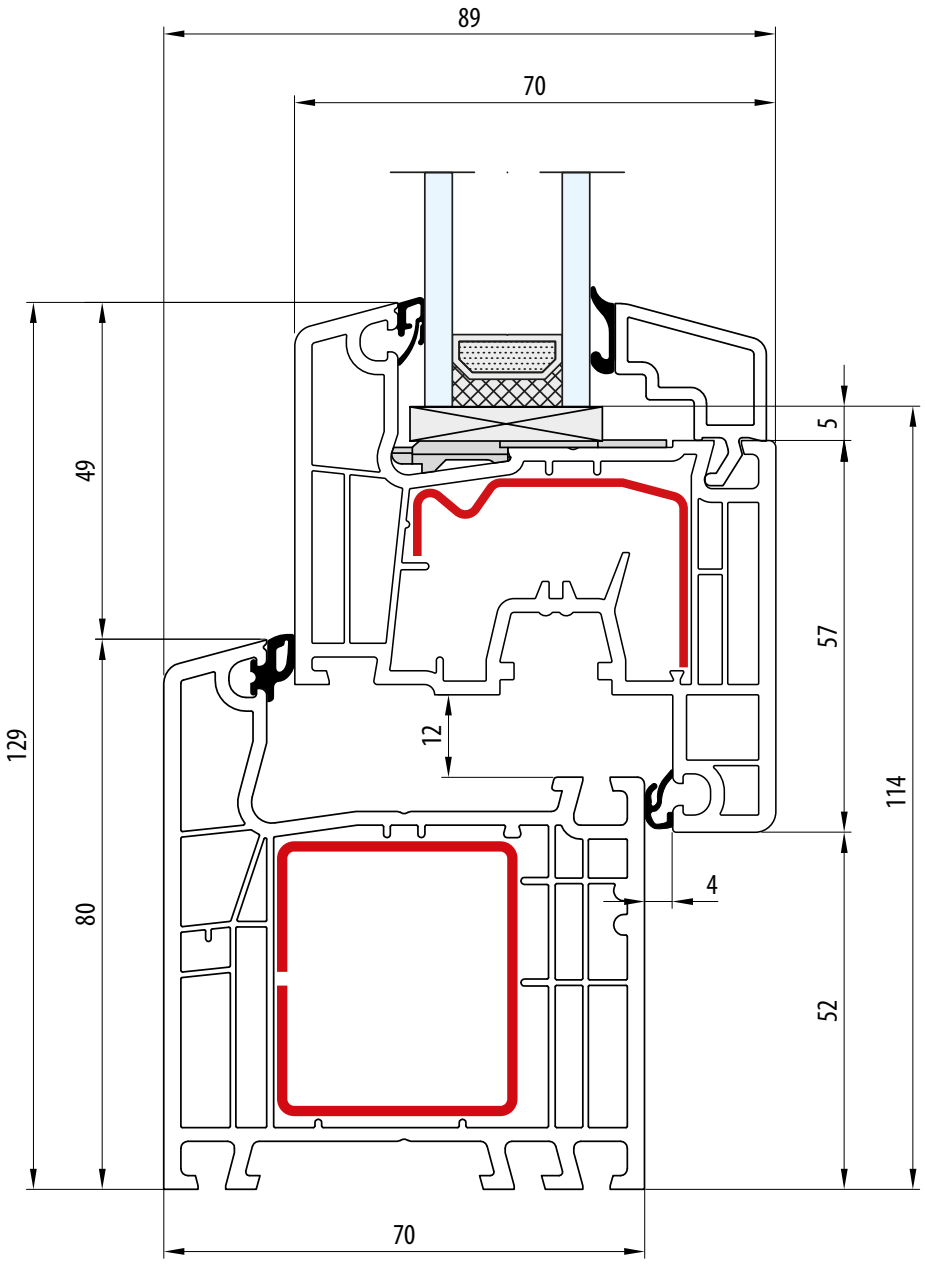
- Rama: 80 mm
- Dormant: 80 mm
- Frame: 80 mm
- Rahmen: 80 mm
- Telaio: 80 mm



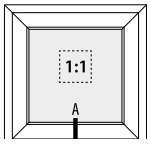
IDEAL 4000 · 140X03 - 140X20

SL
CL

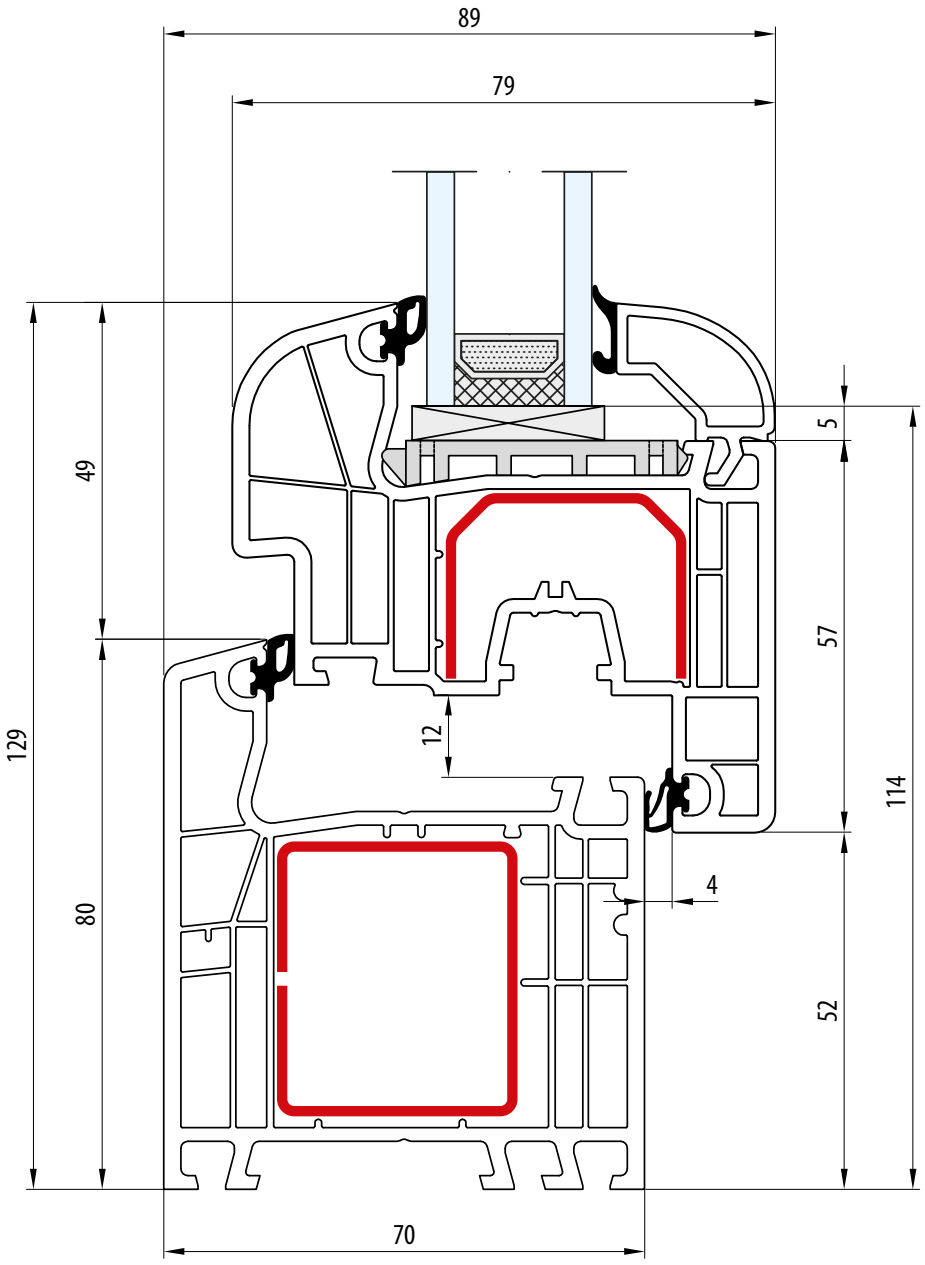
SL
CL
RL



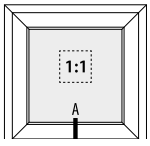
Rama: 80 mm · Skrzydło: 77 mm
Dormant: 80 mm · Vantail: 77 mm
Frame: 80 mm · Sash: 77 mm
Rahmen: 80 mm · Flügel: 77 mm
Telaio: 80 mm · Anta: 77 mm



IDEAL 4000 · 140X03 - 140X22



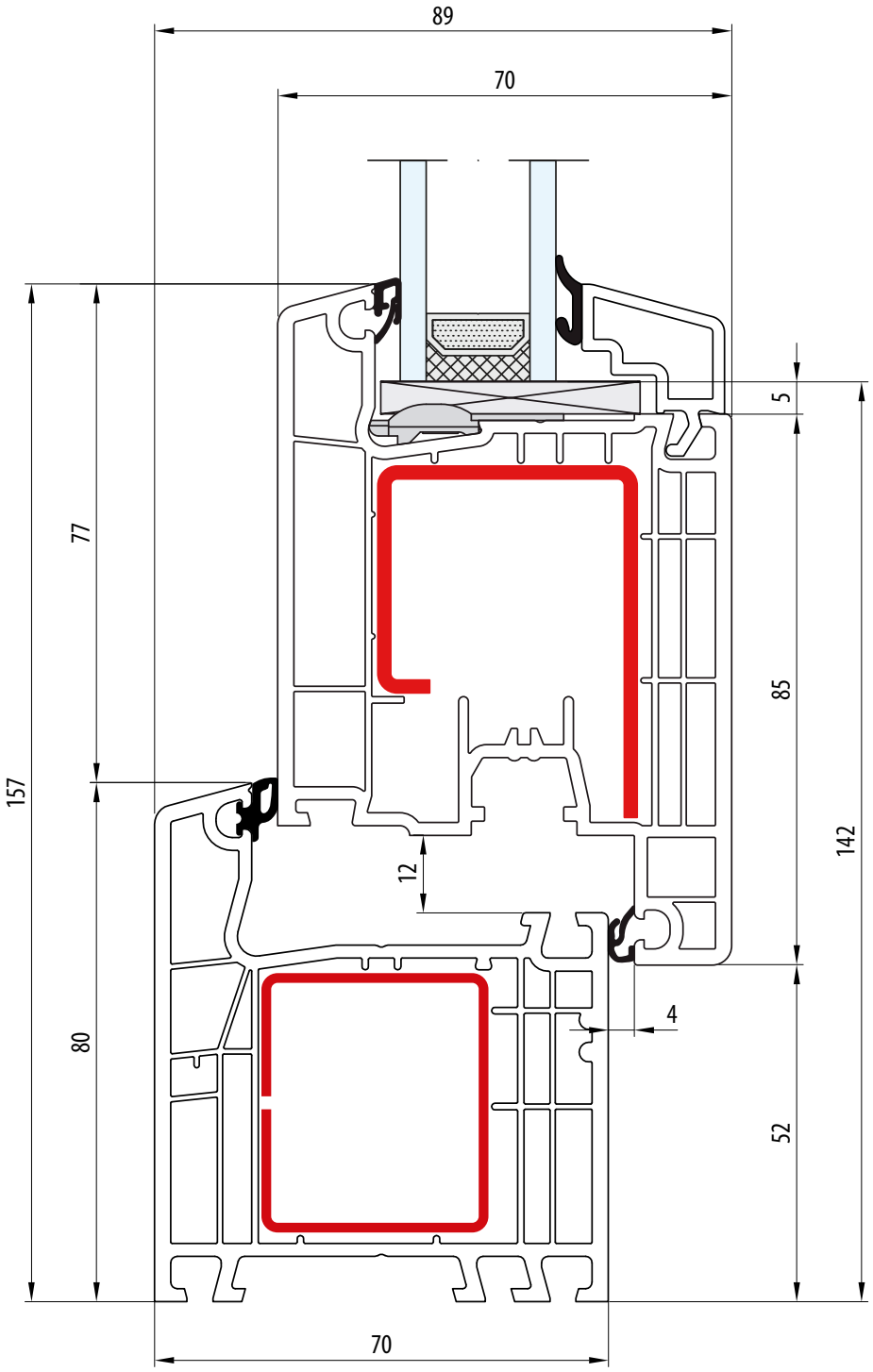
Rama: 80 mm · Skrzydło: 77 mm
Dormant: 80 mm · Vantail: 77 mm
Frame: 80 mm · Sash: 77 mm
Rahmen: 80 mm · Flügel: 77 mm
Telaio: 80 mm · Anta: 77 mm



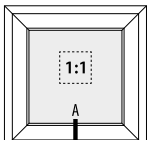
IDEAL 4000 · 140X03 - 140X30

CL

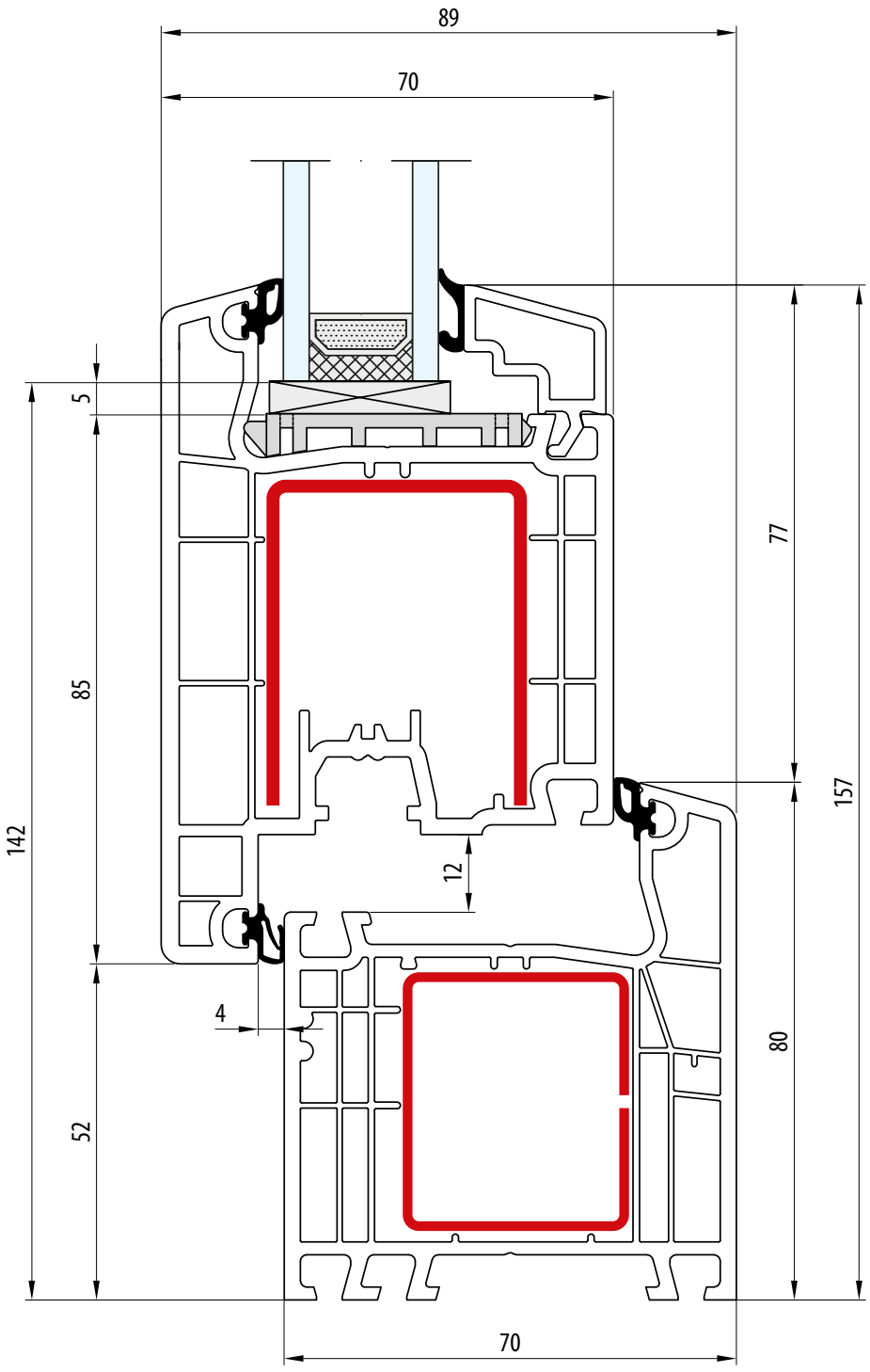
SL
CL
RL



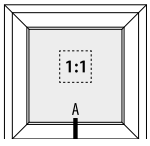
Rama: 80 mm · Skrzydło: 105 mm
Dormant: 80 mm · Vantail: 105 mm
Frame: 80 mm · Sash: 105 mm
Rahmen: 80 mm · Flügel: 105 mm
Telaio: 80 mm · Anta: 105 mm



IDEAL 4000 · 140X03 - 140X31



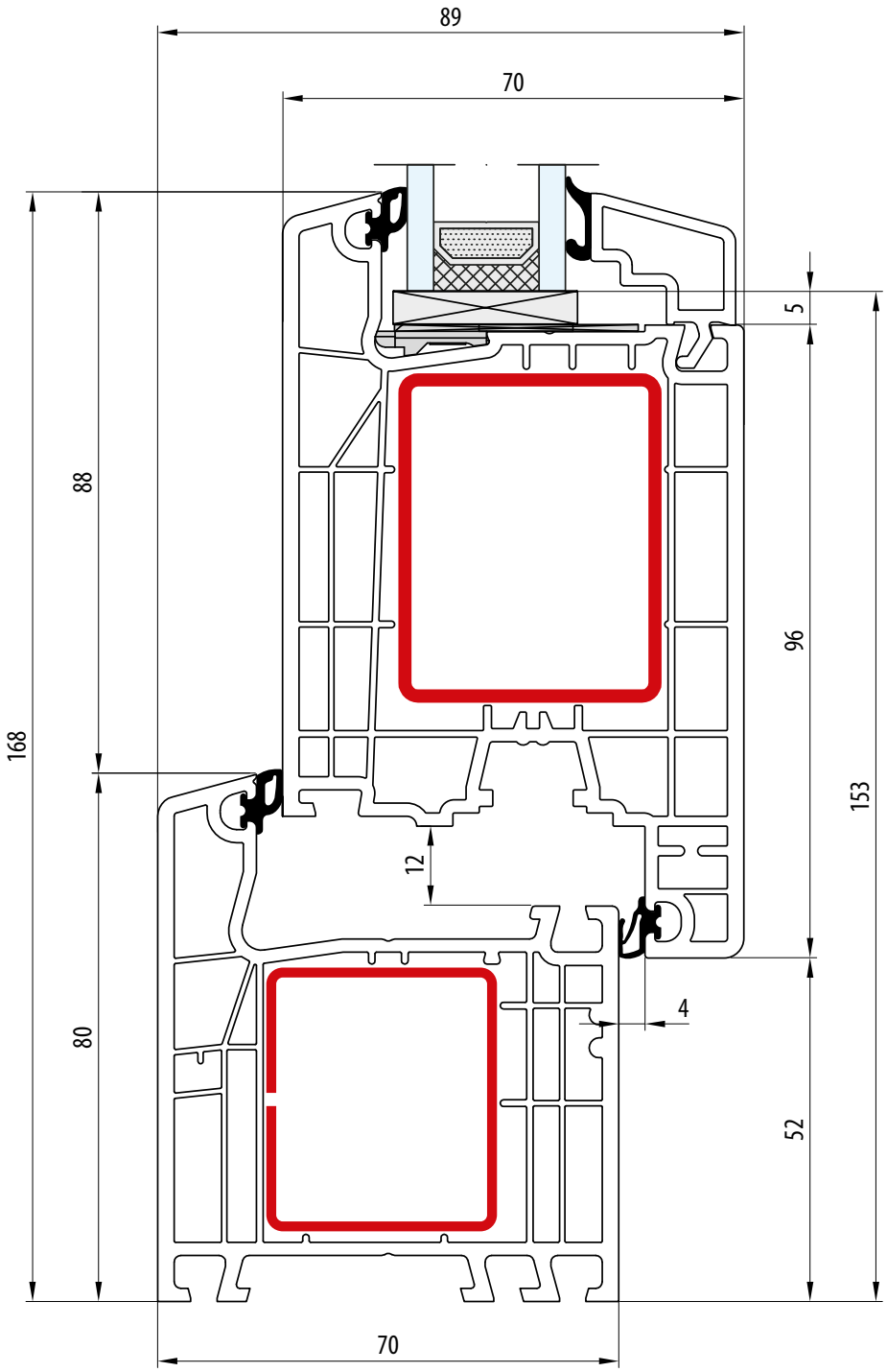
- Rama: 80 mm · Skrzydło: 105 mm
- Dormant: 80 mm · Vantail: 105 mm
- Frame: 80 mm · Sash: 105 mm
- Rahmen: 80 mm · Flügel: 105 mm
- Telaio: 80 mm · Anta: 105 mm



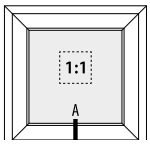
IDEAL 4000 · 140X03 - 140X33

CL

SL
CL
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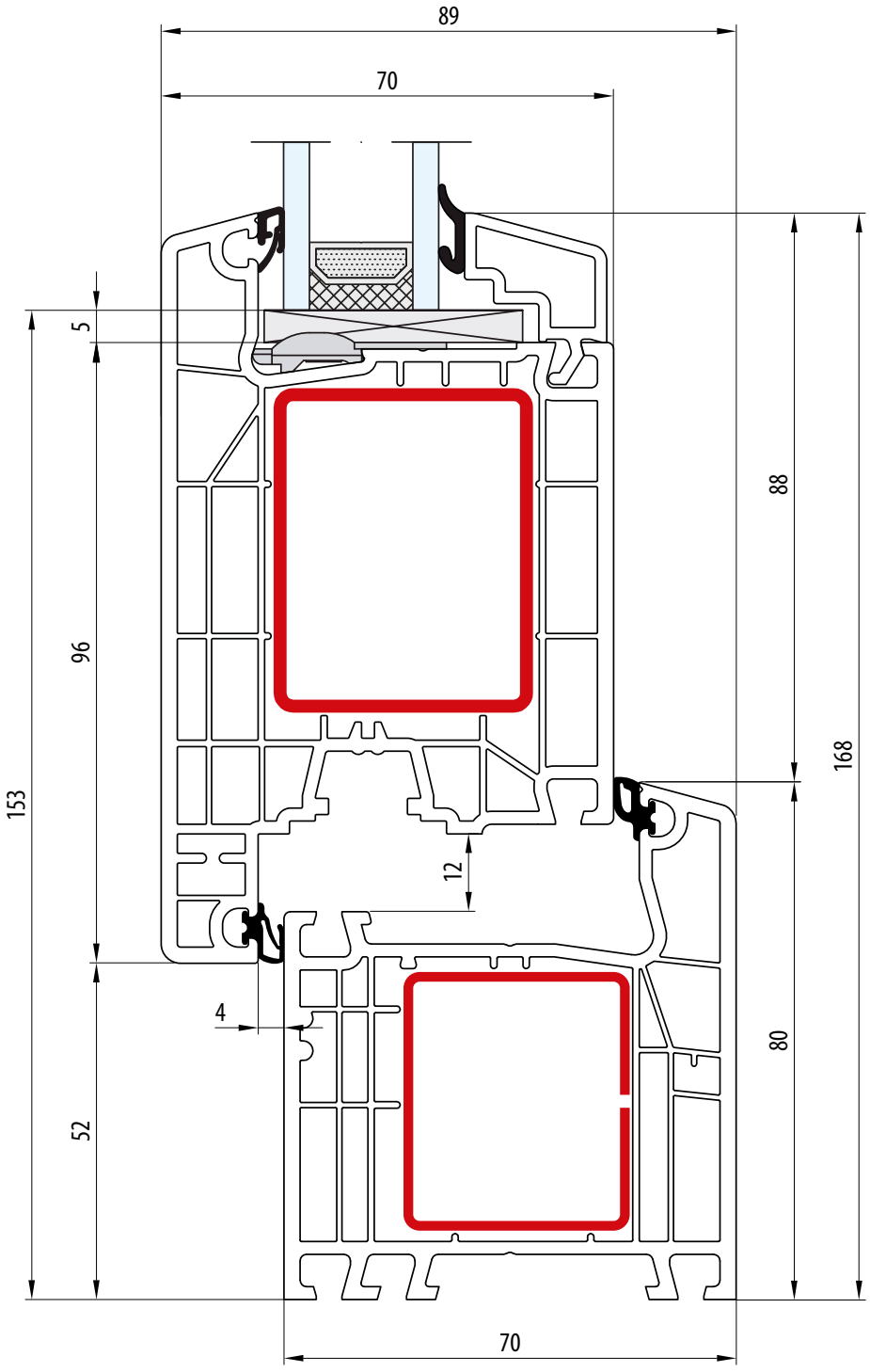


- Rama: 80 mm · Skrzydło: 116 mm
- Dormant: 80 mm · Vantail: 116 mm
- Frame: 80 mm · Sash: 116 mm
- Rahmen: 80 mm · Flügel: 116 mm
- Telaio: 80 mm · Anta: 116 mm

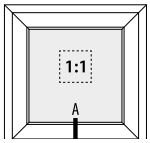


IDEAL 4000 · 140X03 - 140X35

1/2023



- Rama: 80 mm · Skrzydło: 120 mm
- Dormant: 80 mm · Vantail: 120 mm
- Frame: 80 mm · Sash: 120 mm
- Rahmen: 80 mm · Flügel: 120 mm
- Telaio: 80 mm · Anta: 120 mm

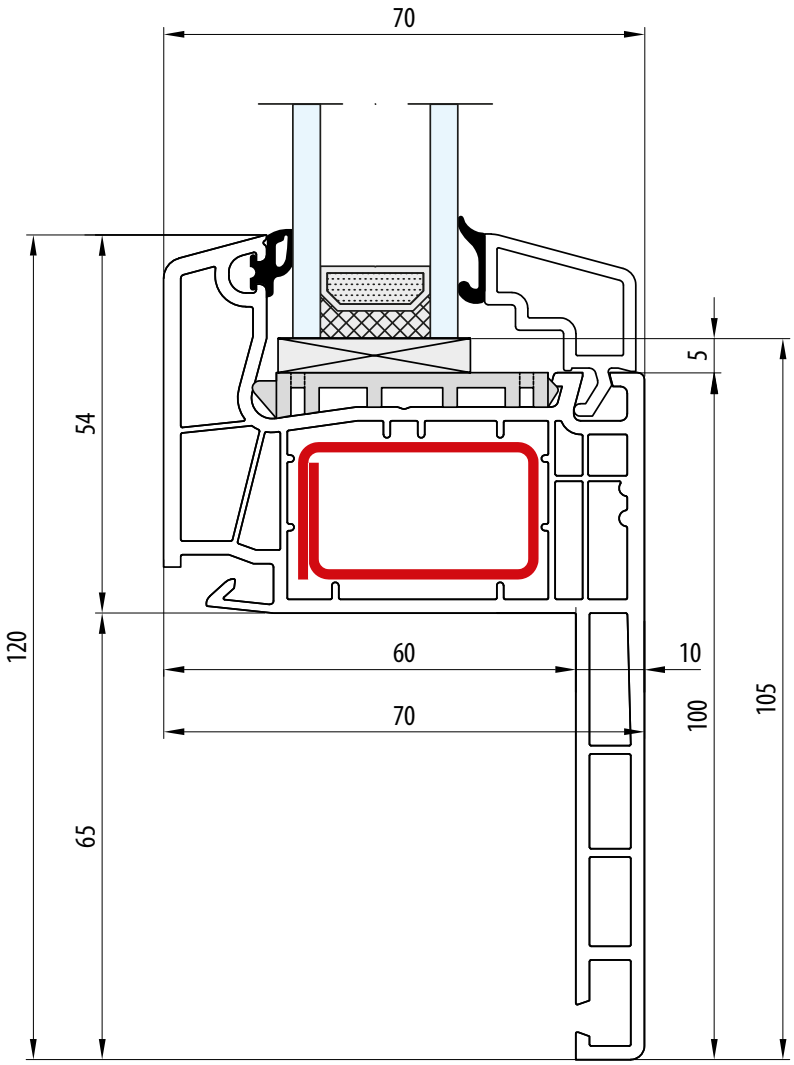




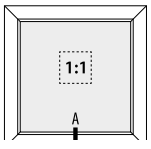


CL

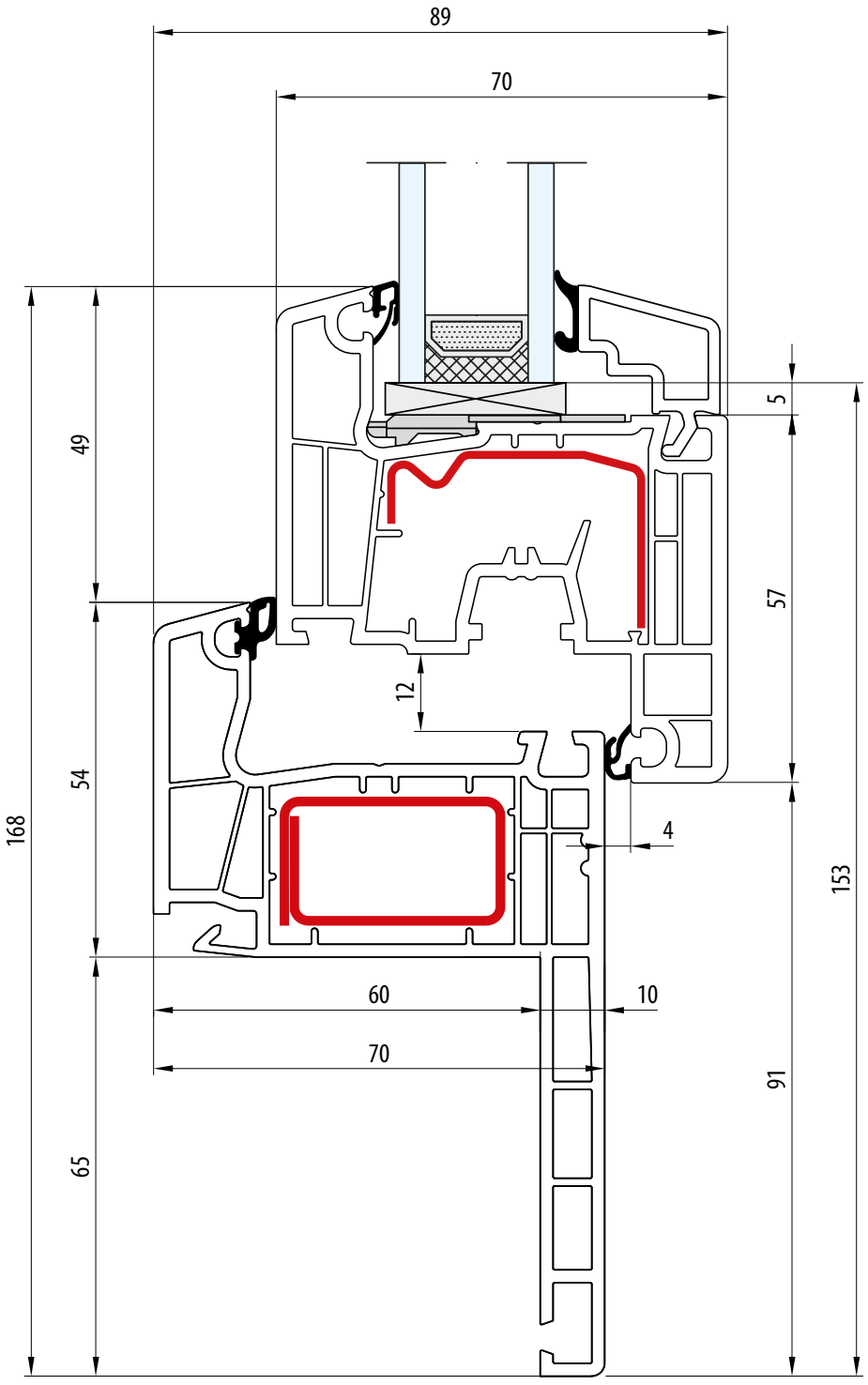
SL
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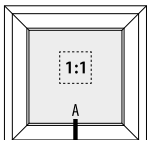
- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm

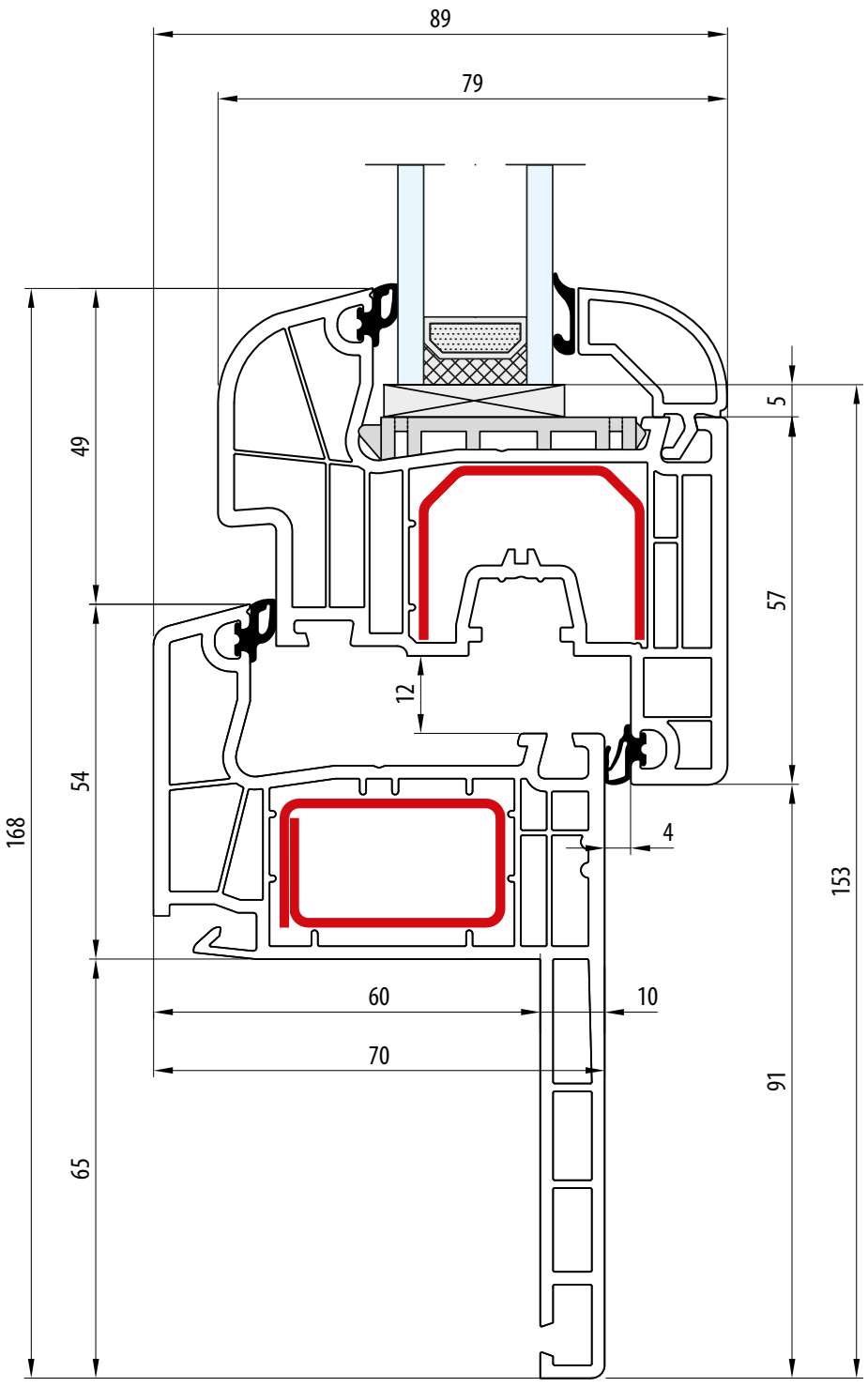


1/2023

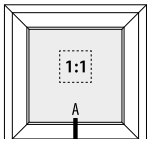


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 77 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 77 mm

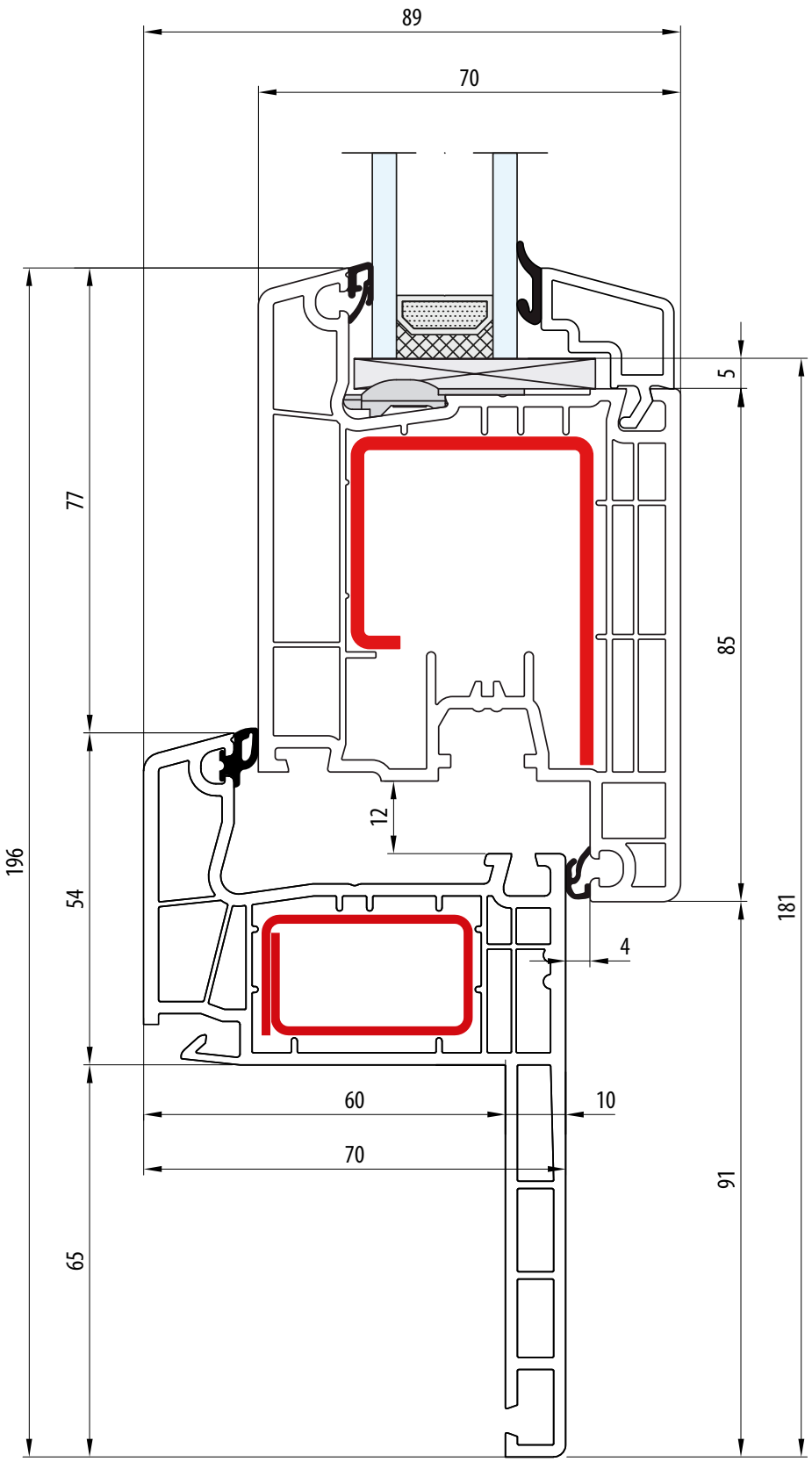




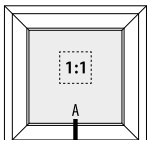
- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 77 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 77 mm



IDEAL 4000 · 140X09_11 - 140X30

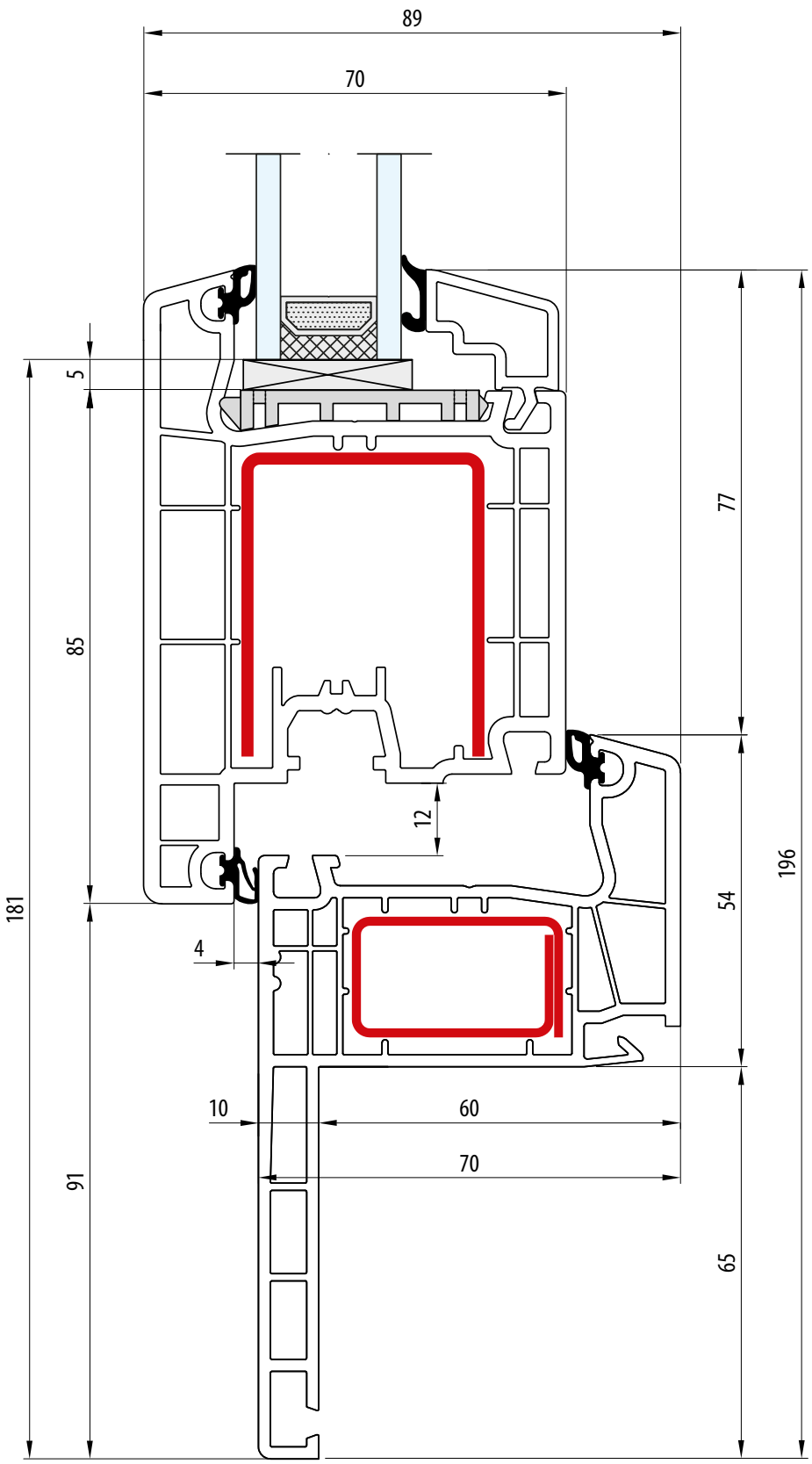


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 105 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 105 mm

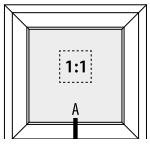


IDEAL 4000 · 140X09_11 - 140X31

1/2023

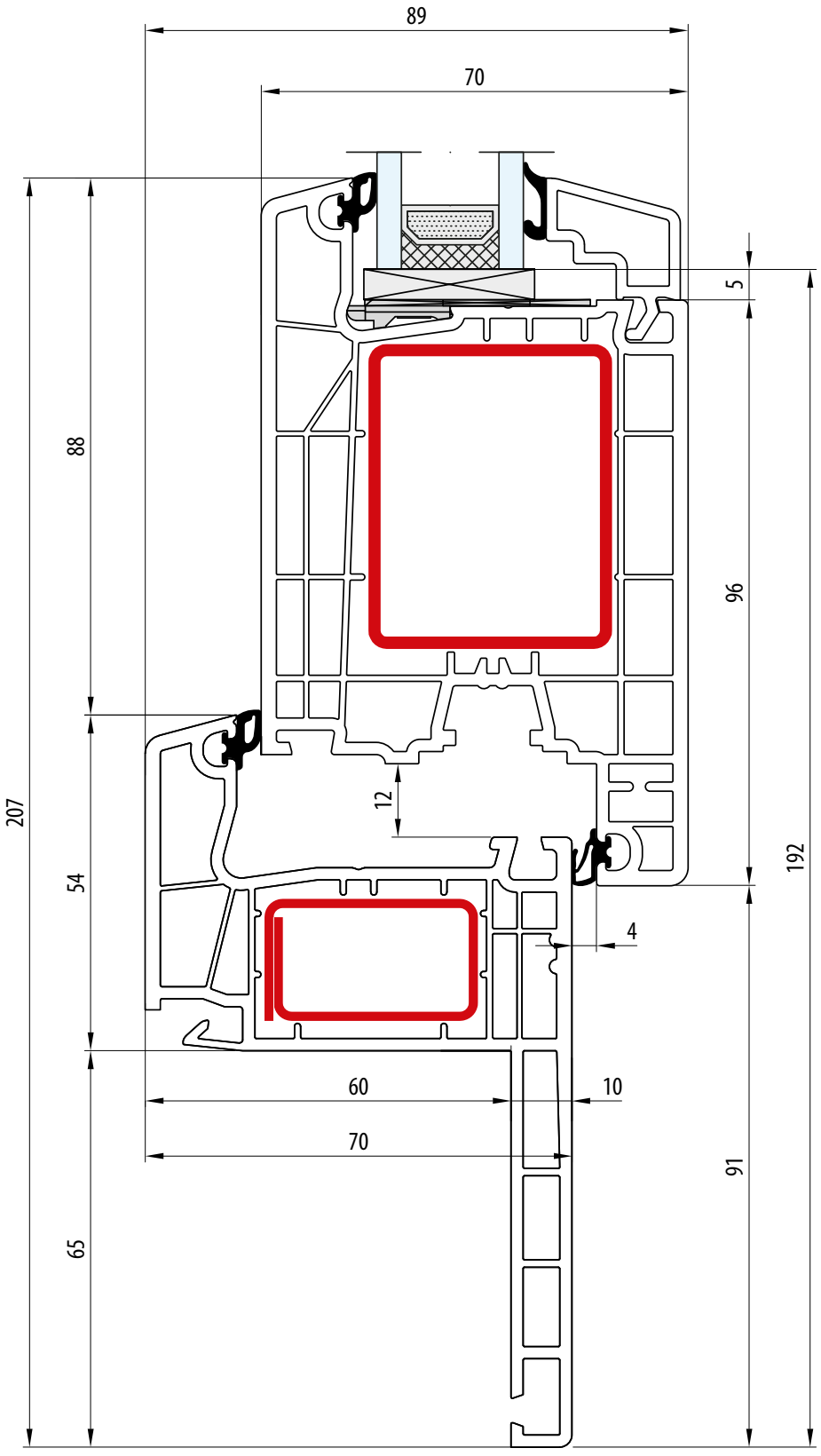


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 105 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 105 mm

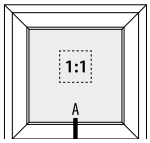


IDEAL 4000 · 140X09_11 - 140X33

I/2023

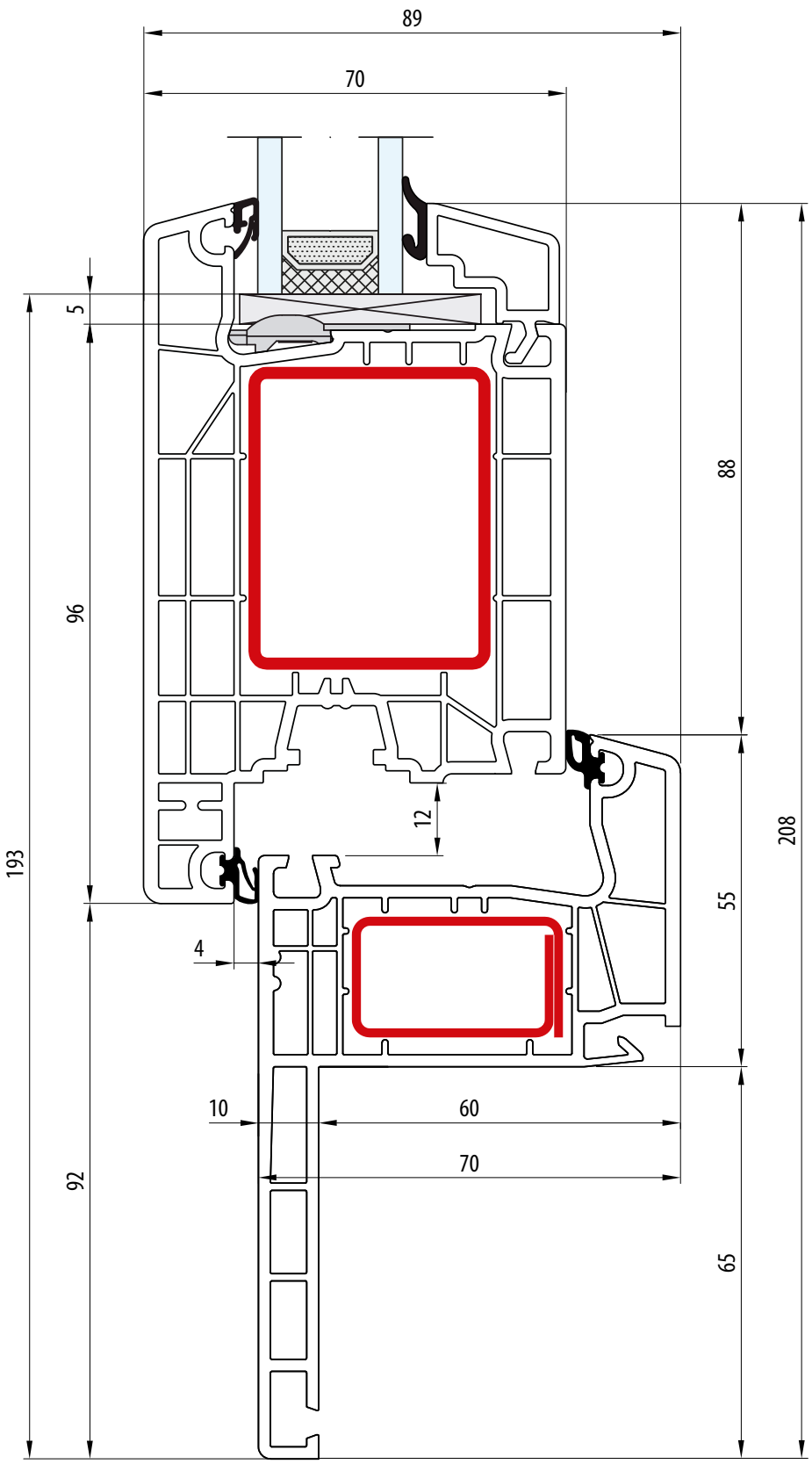


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 116 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 116 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 116 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 116 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 116 mm

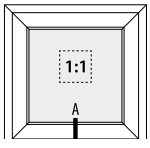


IDEAL 4000 · 140X09_11 - 140X35

1/2023



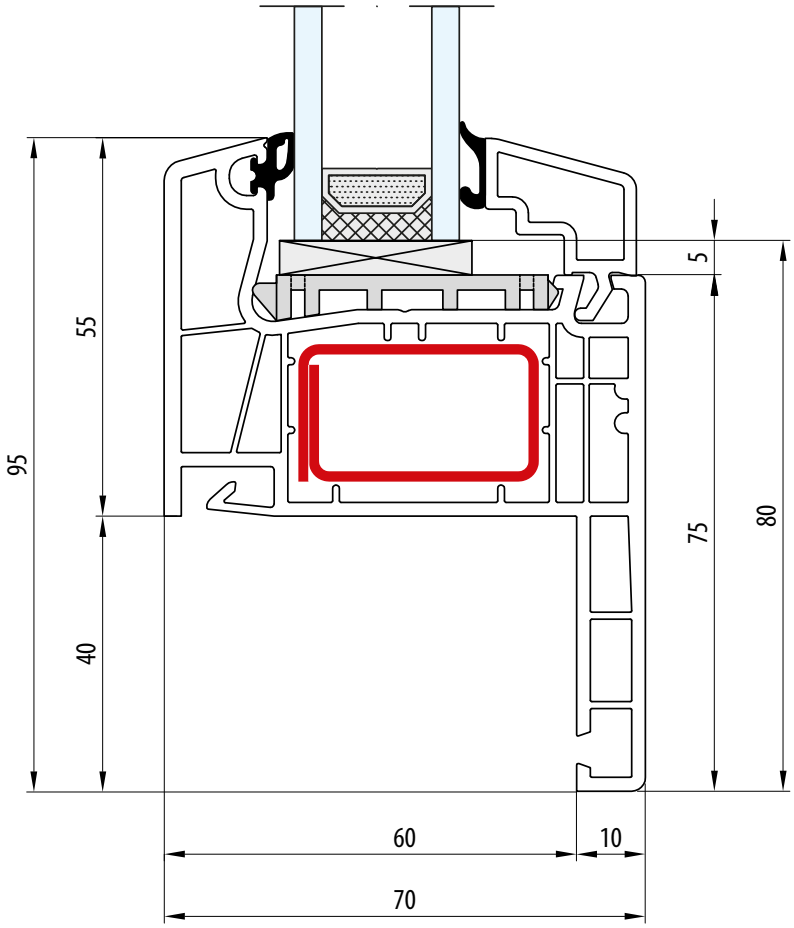
- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 105 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 105 mm



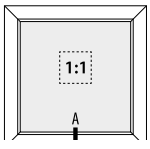
1/2023

CL

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CL
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- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm

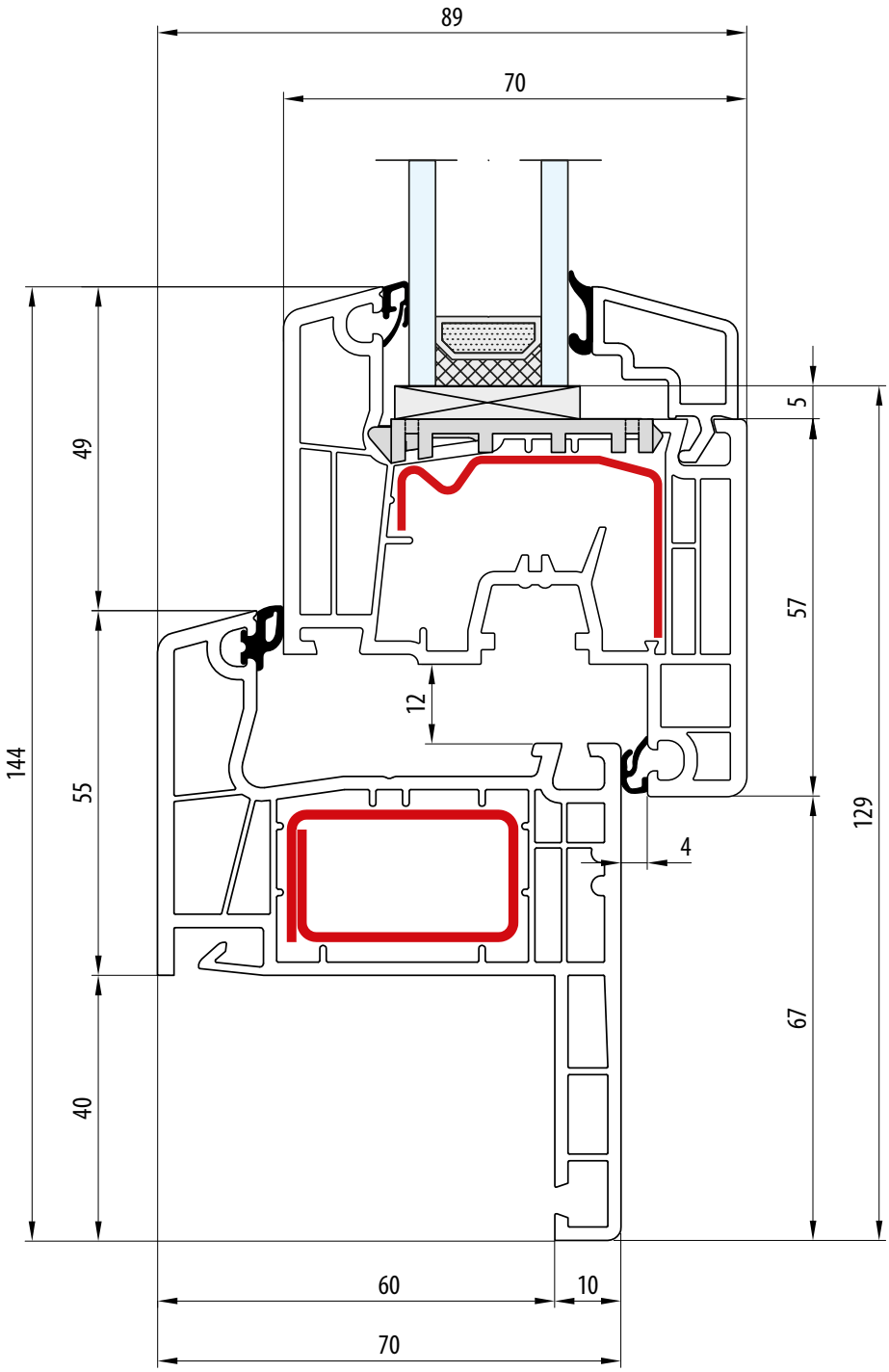


IDEAL 4000 · 140X15 - 140X20

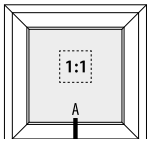
1/2023

SL
CL

SL
CL
RL



RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 77 mm
RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 77 mm
RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 77 mm
RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 77 mm
RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 77 mm

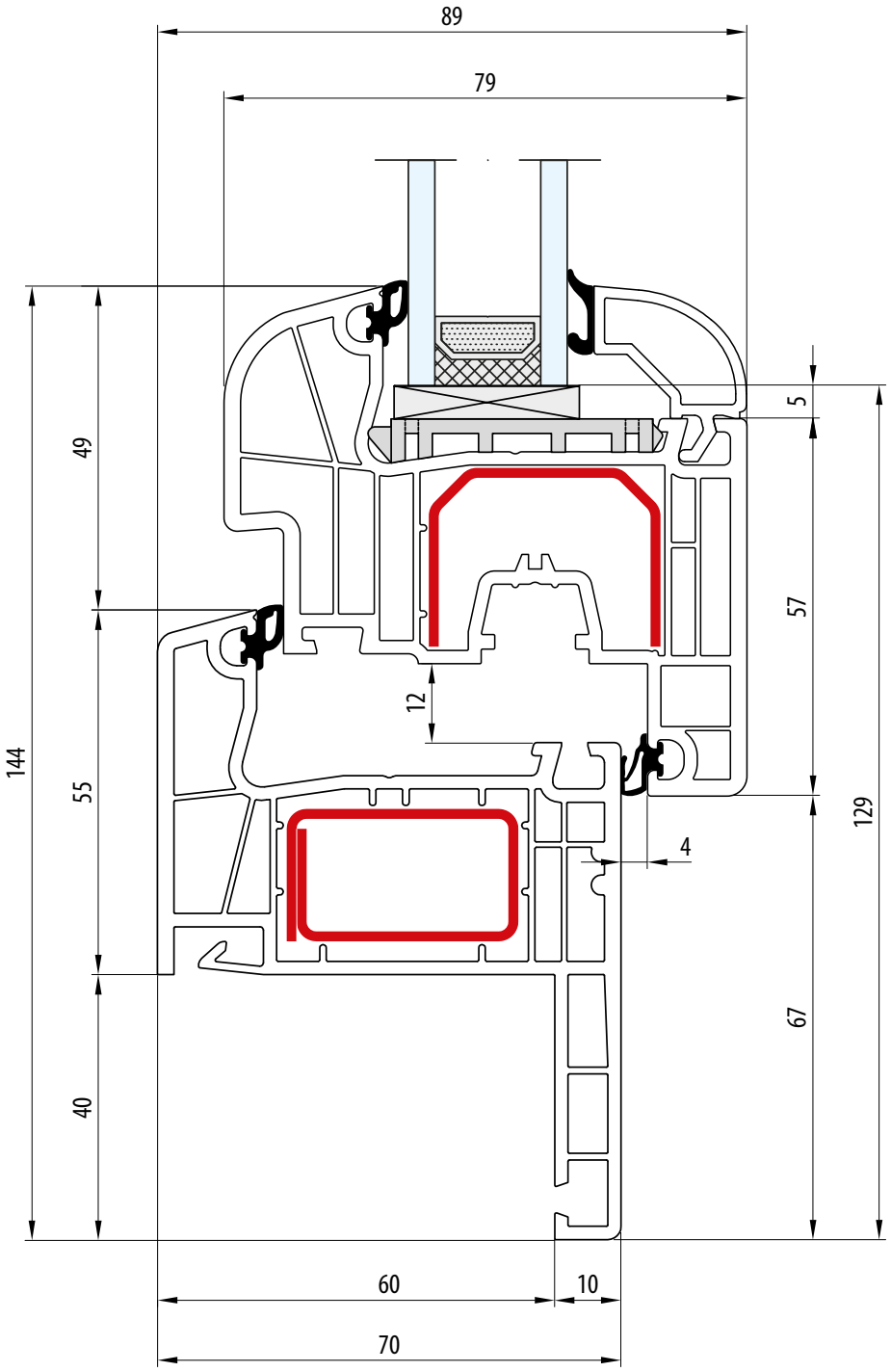


IDEAL 4000 · 140X15 - 140X22

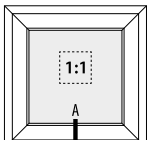
1/2023

RL

SL
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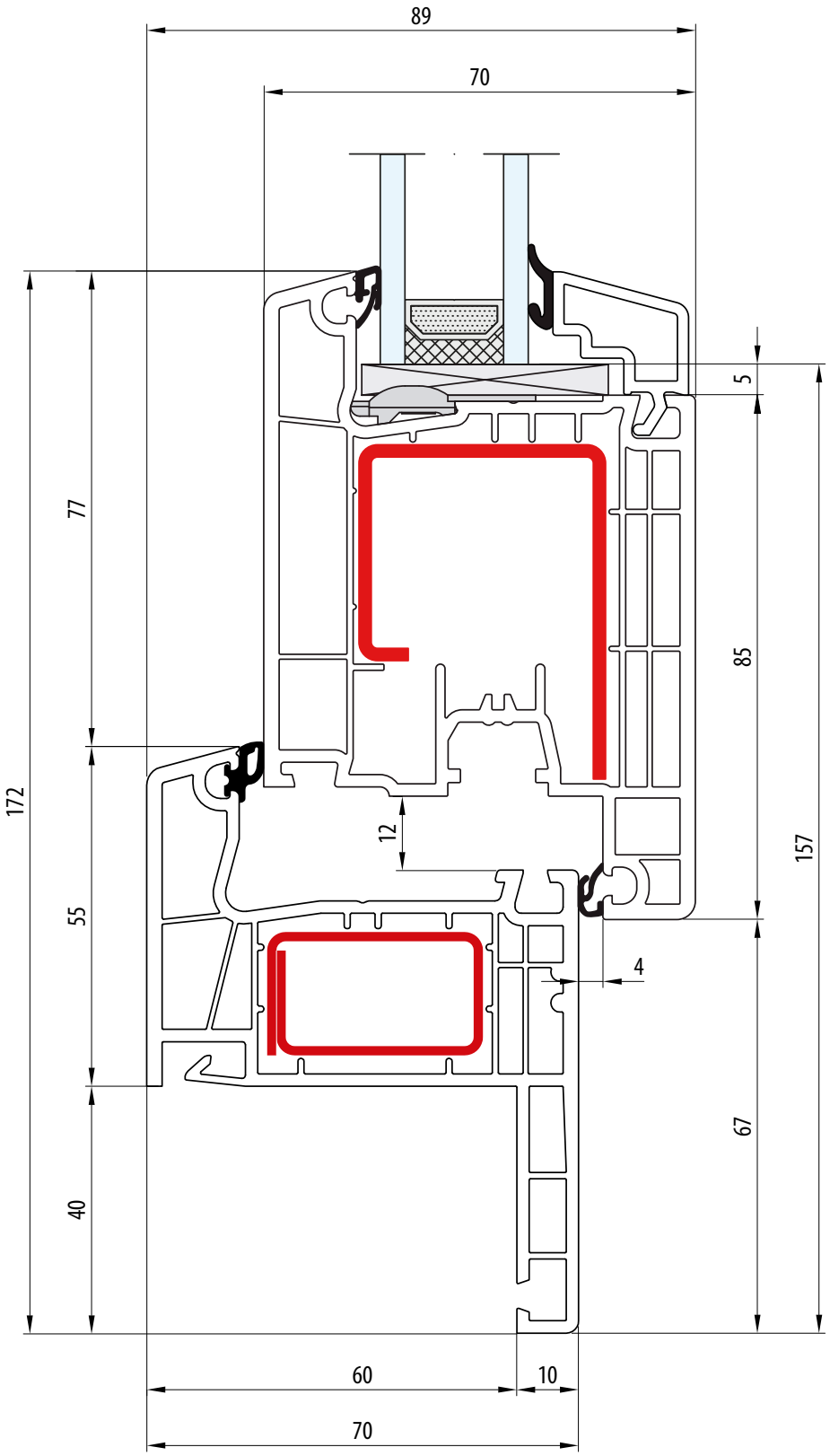


RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 77 mm
RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 77 mm
RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 77 mm
RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 77 mm
RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 77 mm

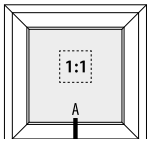


IDEAL 4000 · 140X15 - 140X30

1/2023

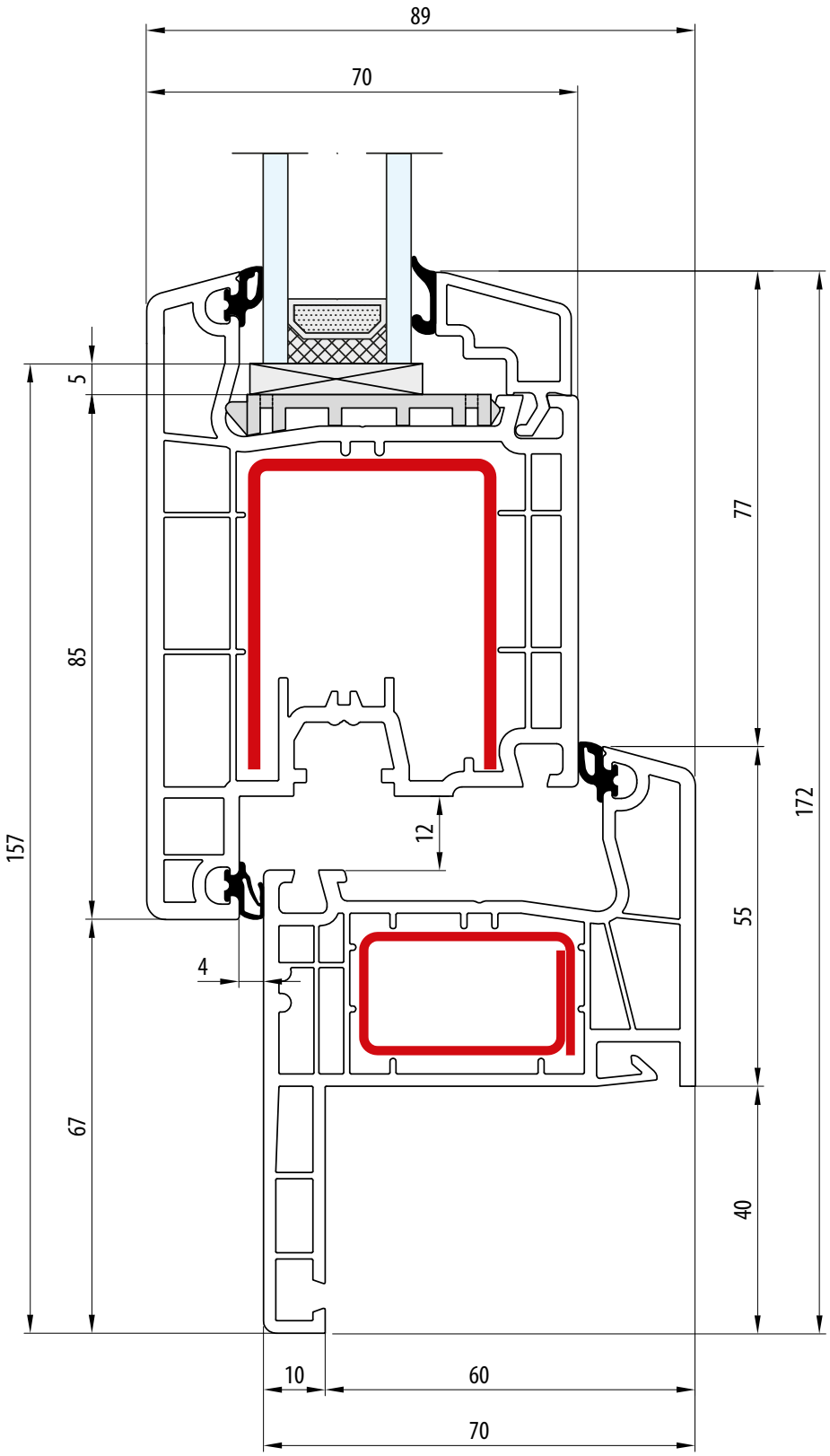


- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 105 mm

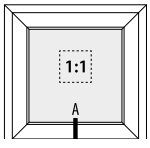


IDEAL 4000 · 140X15 - 140X31

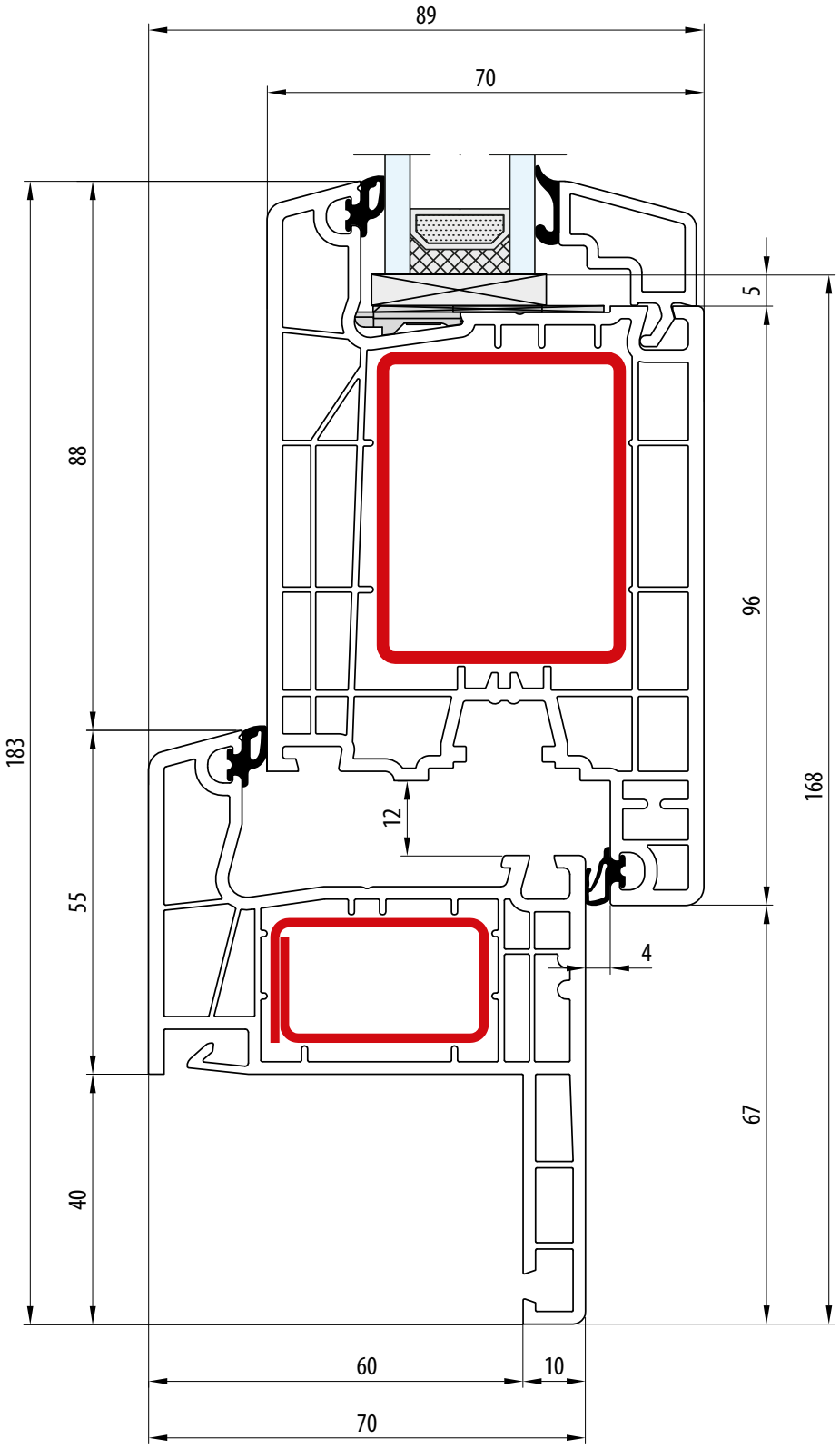
I/2023



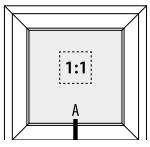
- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 105 mm



IDEAL 4000 · 140X15 - 140X33

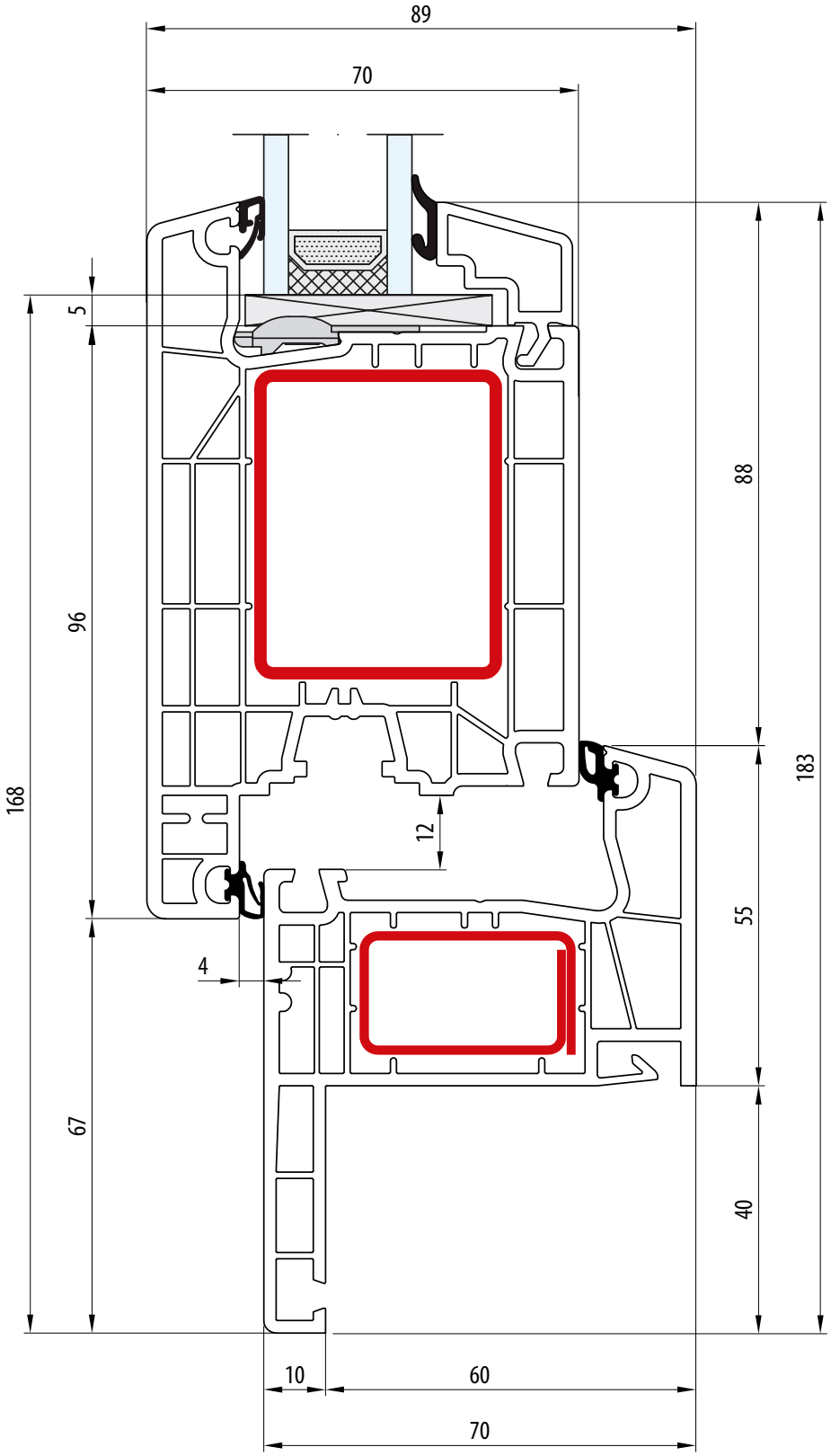


- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 116 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 116 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 116 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 116 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 116 mm

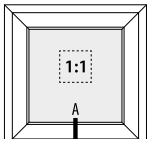


IDEAL 4000 · 140X15 - 140X35

I/2023



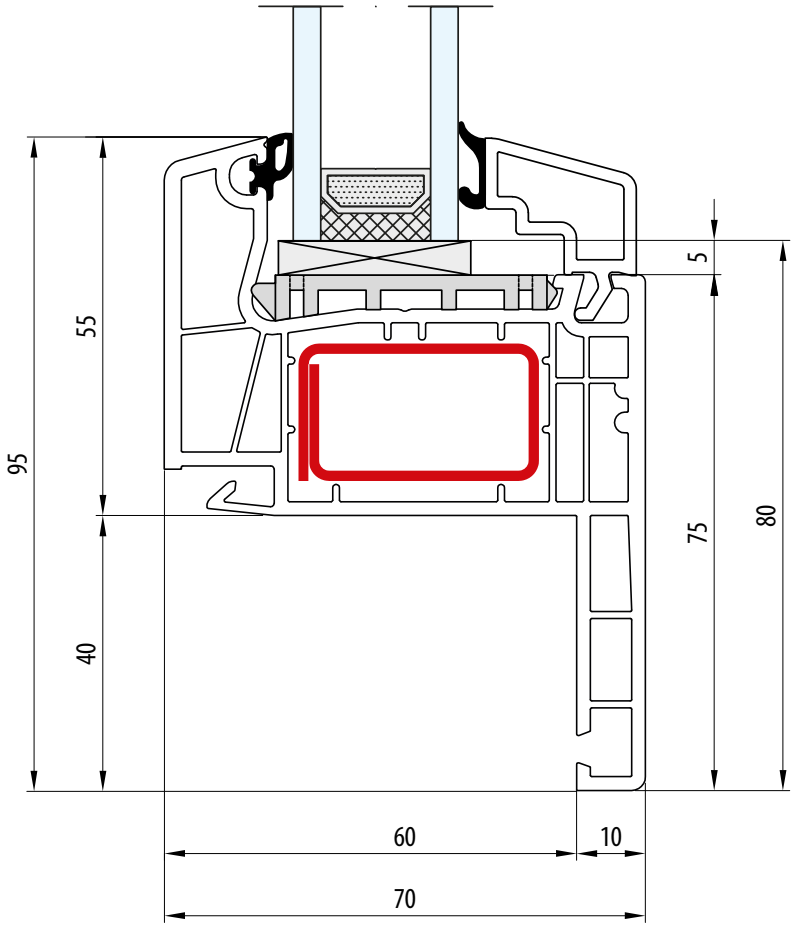
- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 120 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 120 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 120 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 120 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 120 mm



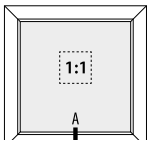
IDEAL 4000 · 140X17

CL

SL
CL
RL



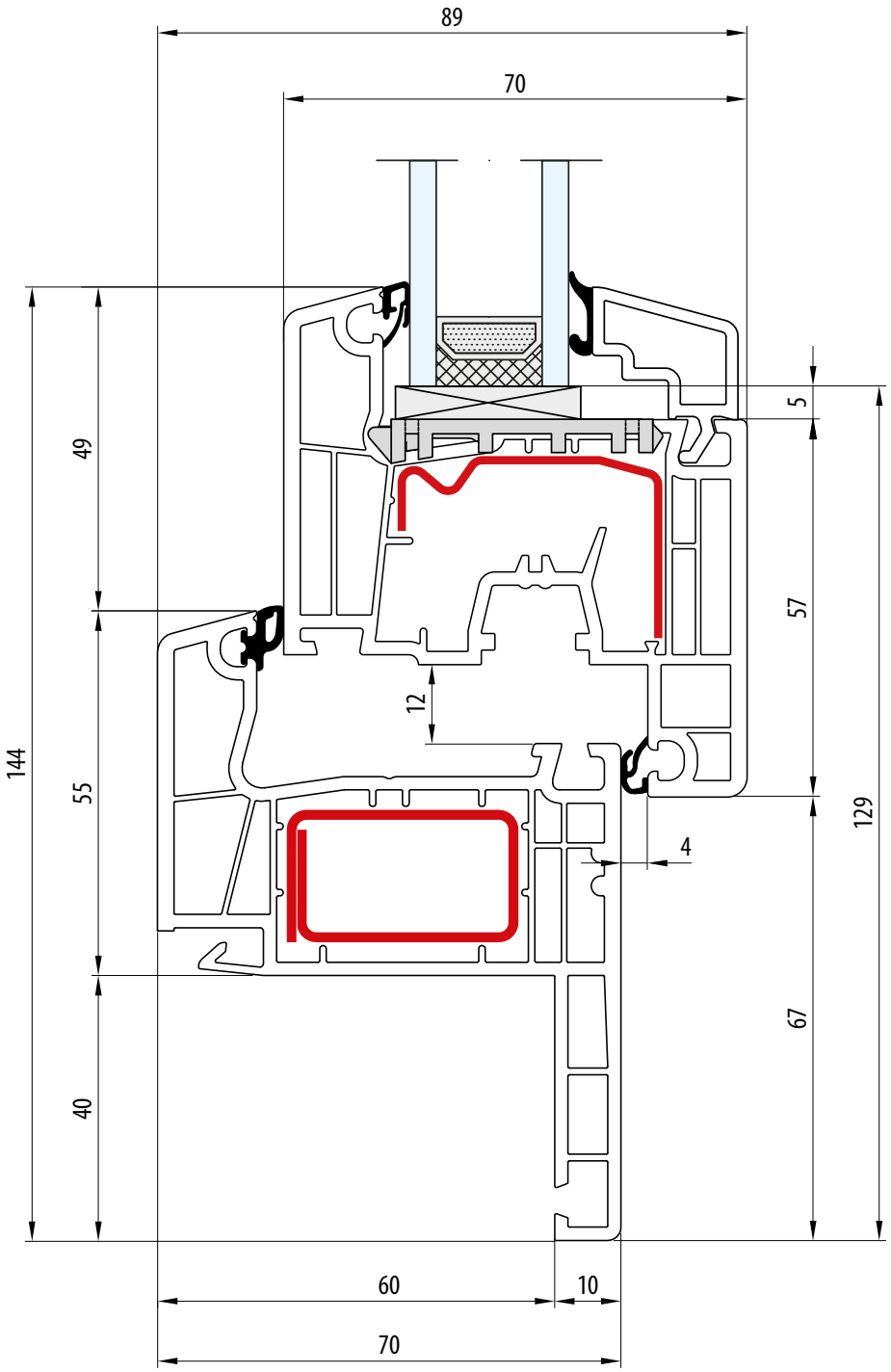
- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm



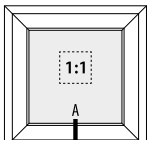
IDEAL 4000 · 140X17 - 140X20

SL
CL

SL
CL
RL



RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 77 mm
RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 77 mm
RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 77 mm
RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 77 mm
RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 77 mm

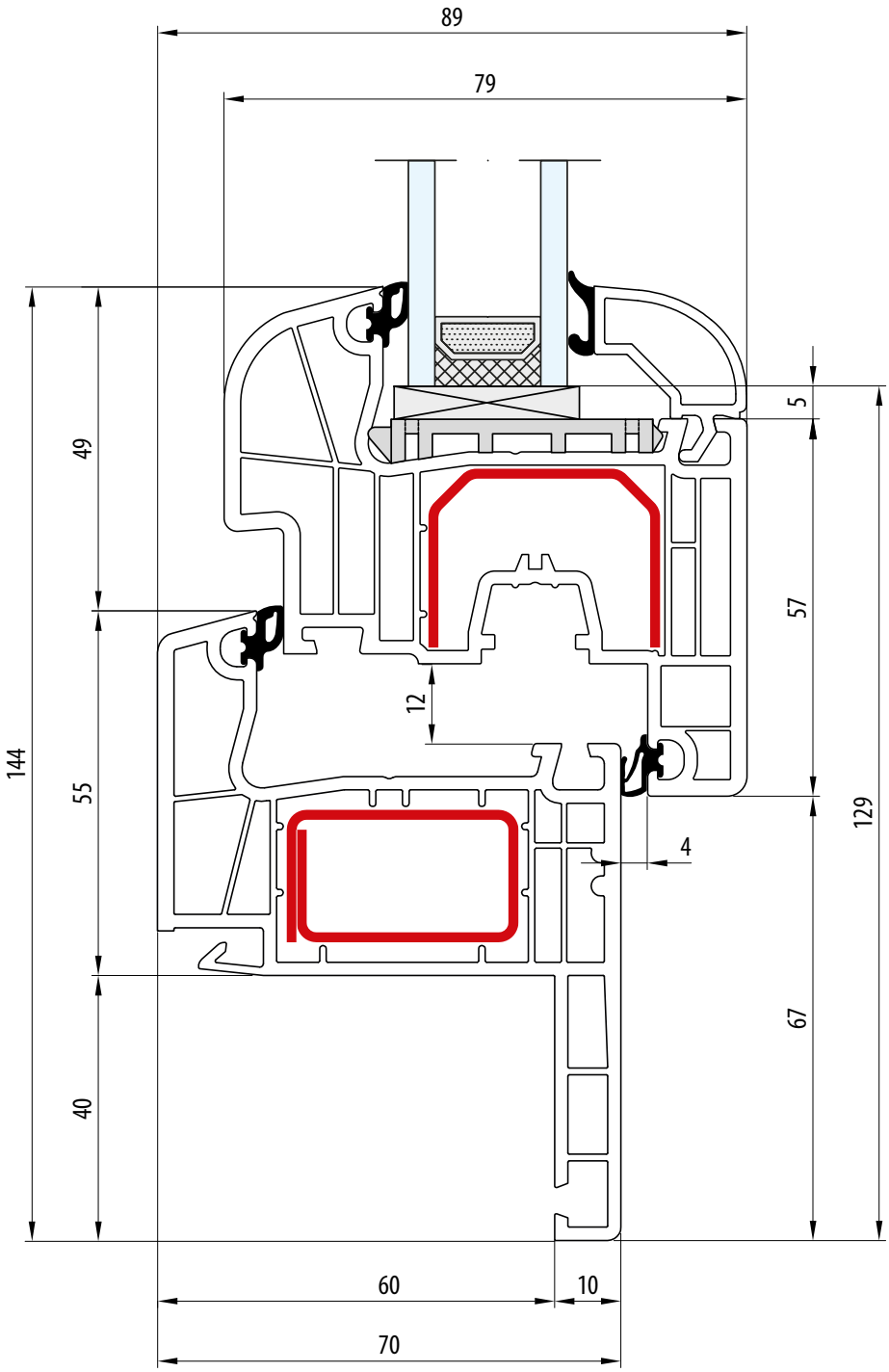


IDEAL 4000 · 140X17 - 140X22

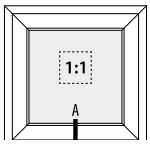
1/2023

RL

SL CL RL

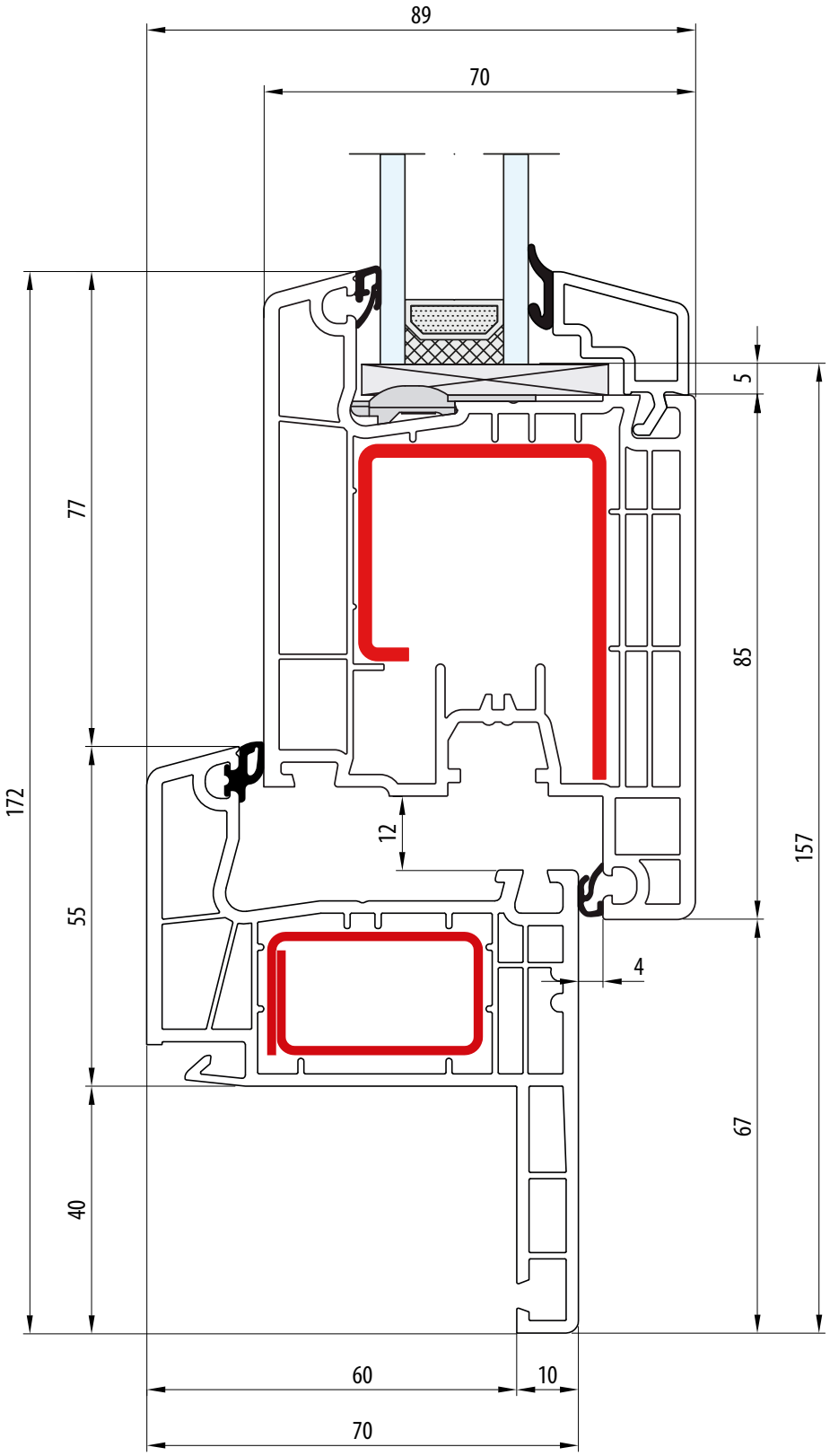


RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 77 mm
RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 77 mm
RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 77 mm
RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 77 mm
RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 77 mm

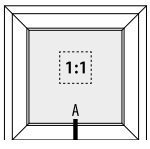


IDEAL 4000 · 140X17 - 140X30

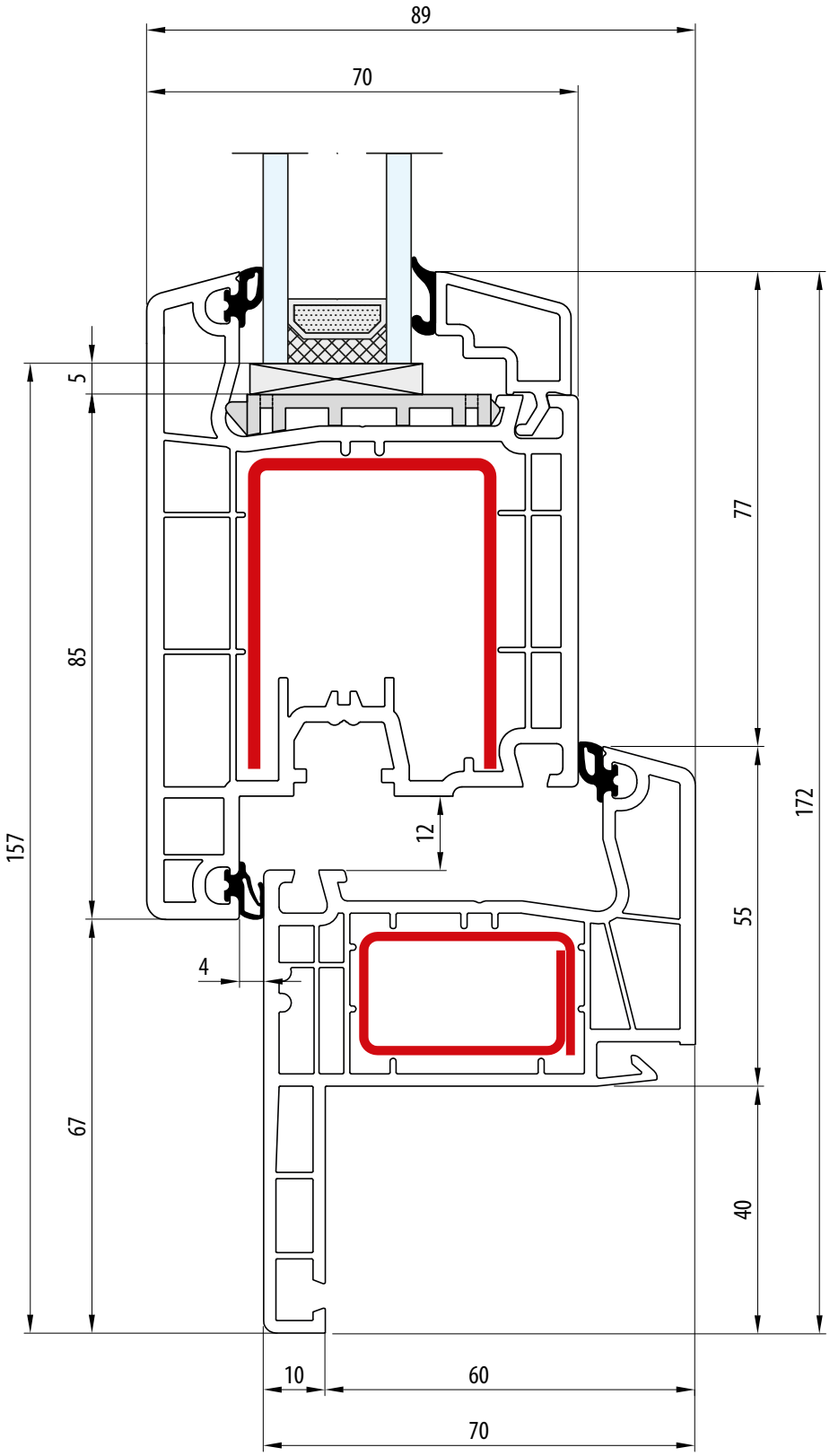
1/2023



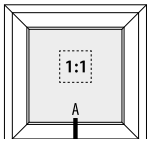
- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 105 mm



IDEAL 4000 · 140X17 - 140X31

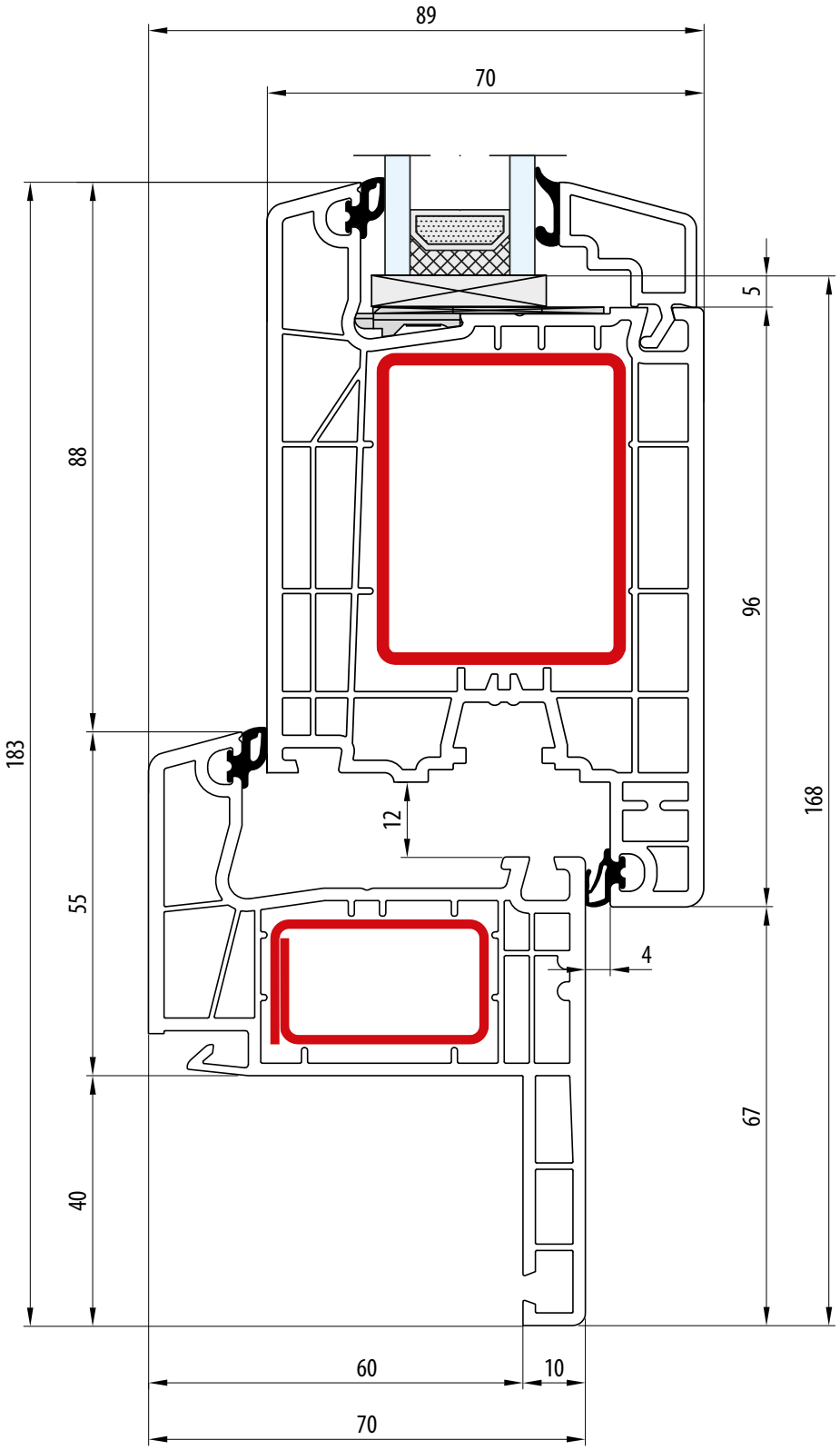


- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 105 mm

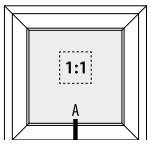


IDEAL 4000 · 140X17 - 140X33

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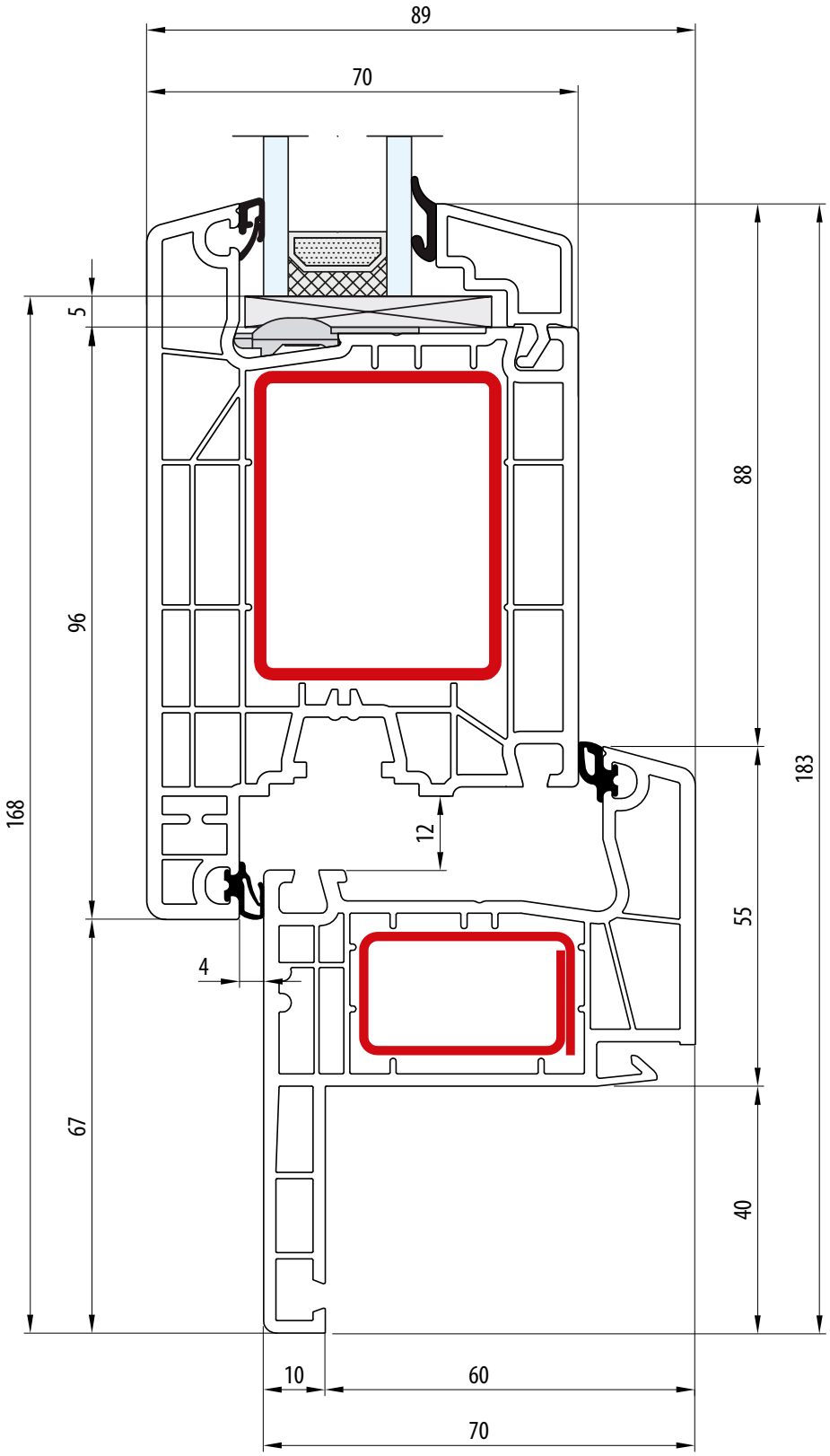


- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 116 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 116 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 116 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 116 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 116 mm

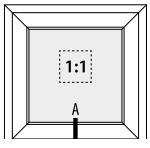


IDEAL 4000 · 140X17 - 140X35

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- RENOWACJA - Płetwa: 40 mm · Rama: 55 mm · Skrzydło: 120 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 55 mm · Vantail: 120 mm
- RENOVATION - Strip: 40 mm · Frame: 55 mm · Sash: 120 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 55 mm · Flügel: 120 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 55 mm · Anta: 120 mm

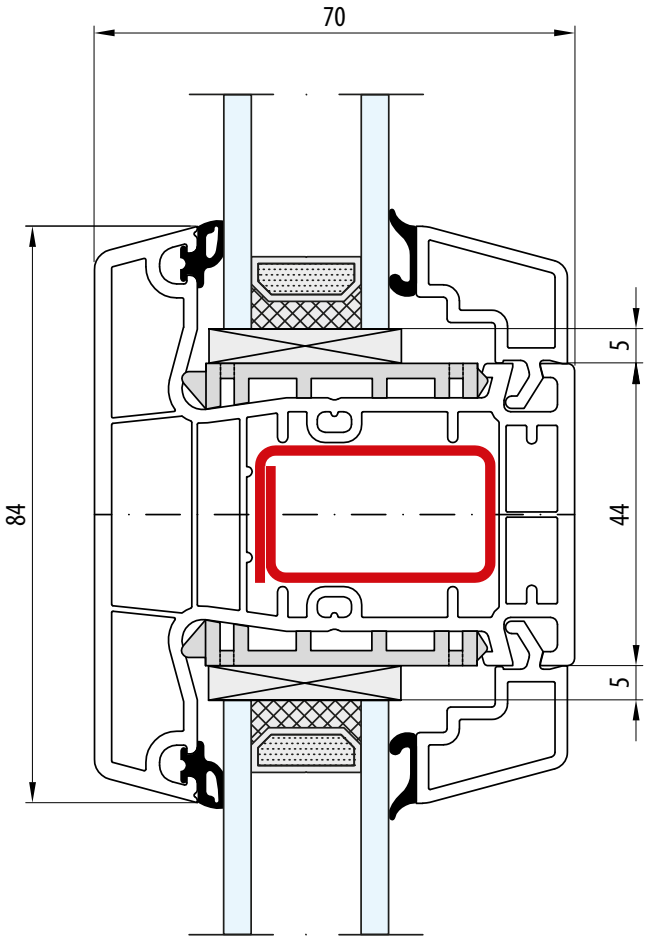


IDEAL 4000 · 140X41

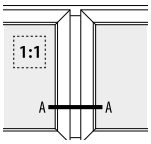
1/2023

CL

SL CL RL



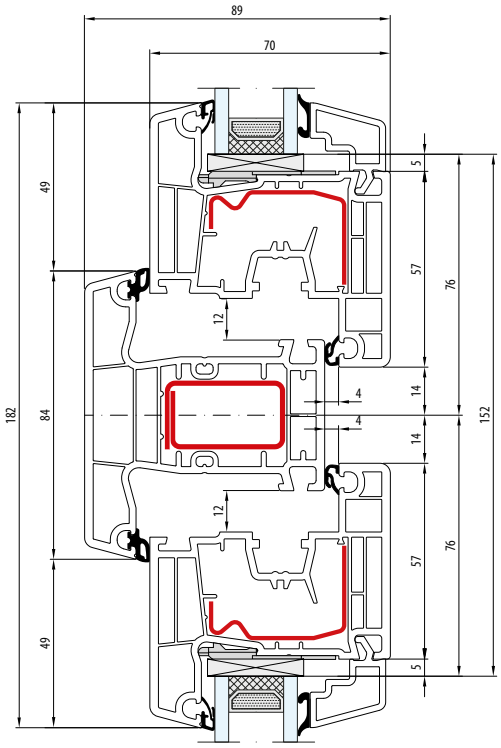
- Słupek stały: 84 mm
- Meneau fixe: 84 mm
- Fix post: 84 mm
- Festem Pfahl: 84 mm
- Montante fisso: 84 mm



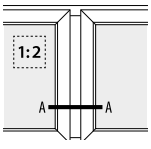
IDEAL 4000 · 140X41 - 140X20

SL
CL

SL
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- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm

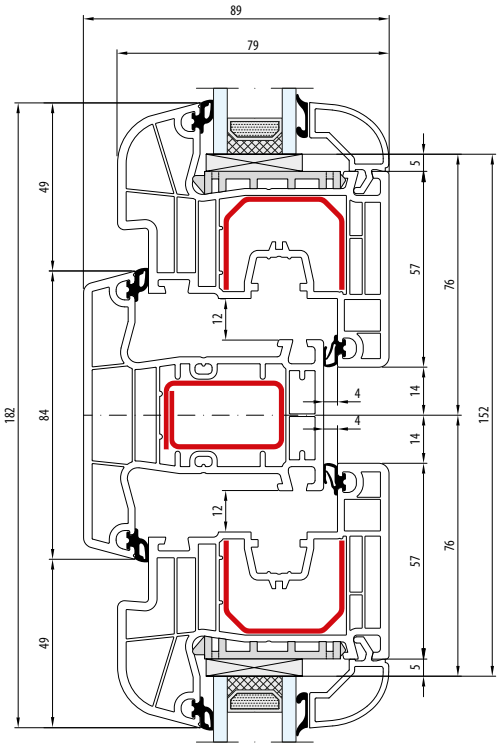


IDEAL 4000 · 140X41 - 140X22

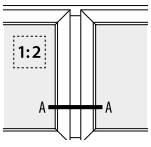
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RL

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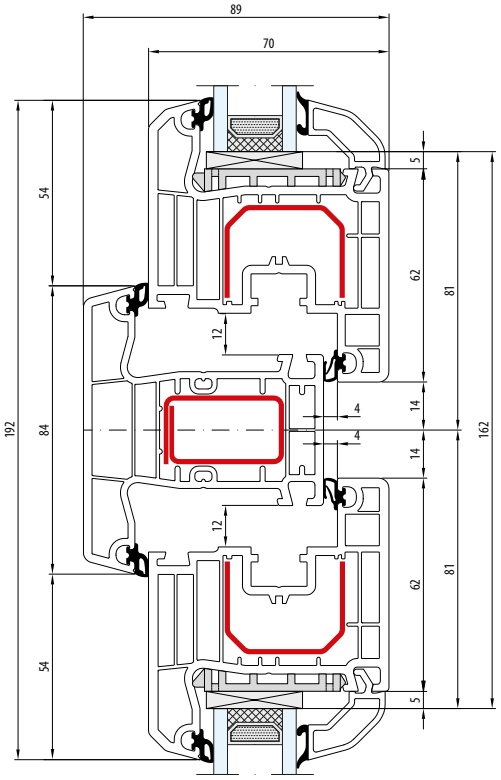
- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm



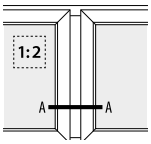
IDEAL 4000 · 140X41 - 140X23

SL

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- Słupek stały: 84 mm · Skrzydło: 82 mm
- Meneau fixe: 84 mm · Vantail: 82 mm
- Fix post: 84 mm · Sash: 82 mm
- Festem Pfahl: 84 mm · Flügel: 82 mm
- Montante fisso: 84 mm · Anta: 82 mm

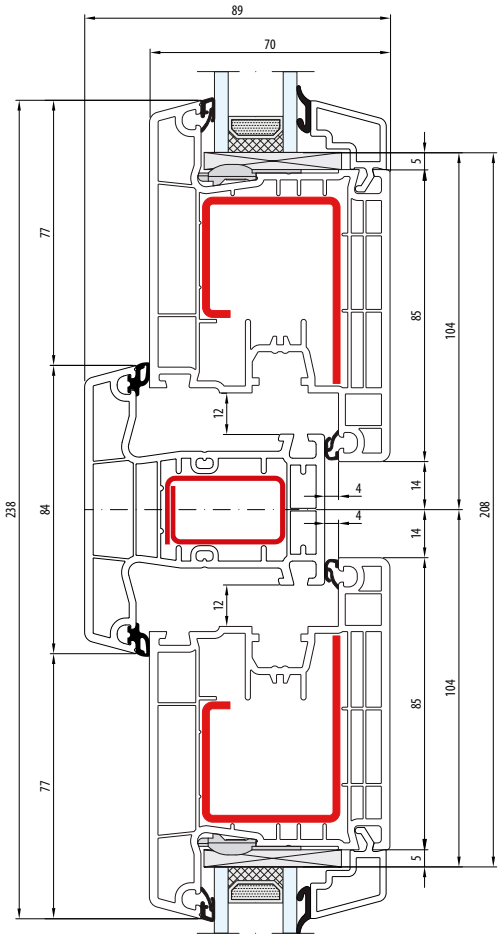


IDEAL 4000 · 140X41 - 140X30

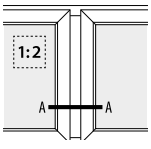
1/2023

CL

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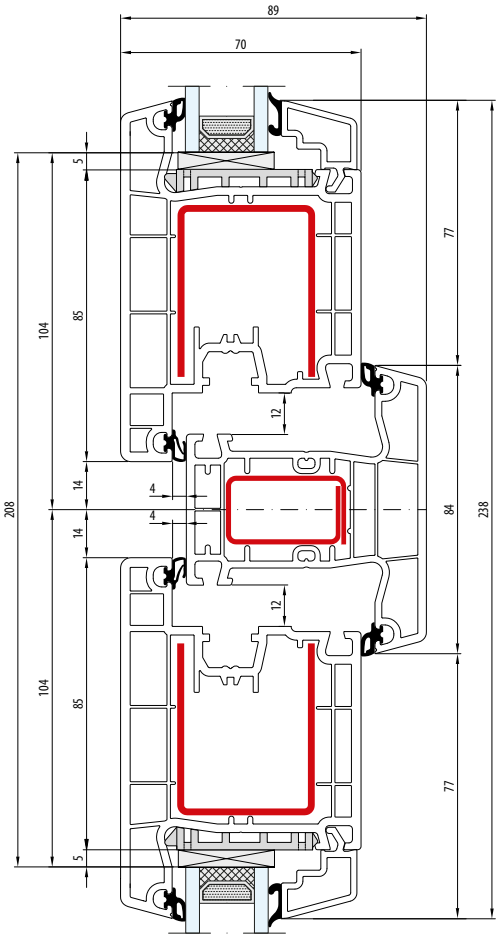
Słupek stały: 84 mm · Skrzydło: 105 mm
Meneau fixe: 84 mm · Vantail: 105 mm
Fix post: 84 mm · Sash: 105 mm
Festem Pfahl: 84 mm · Flügel: 105 mm
Montante fisso: 84 mm · Anta: 105 mm



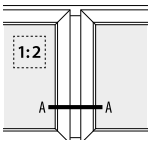
IDEAL 4000 · 140X41 - 140X31

CL

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- Słupek stały: 84 mm · Skrzydło: 105 mm
- Meneau fixe: 84 mm · Vantail: 105 mm
- Fix post: 84 mm · Sash: 105 mm
- Festem Pfahl: 84 mm · Flügel: 105 mm
- Montante fisso: 84 mm · Anta: 105 mm

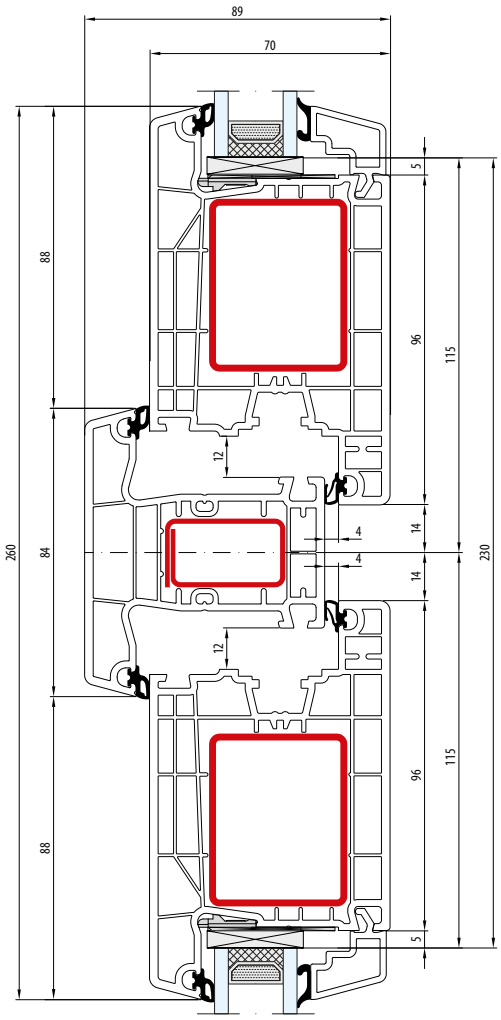


IDEAL 4000 · 140X41 - 140X33

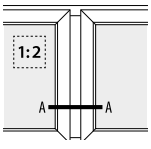
1/2023

CL

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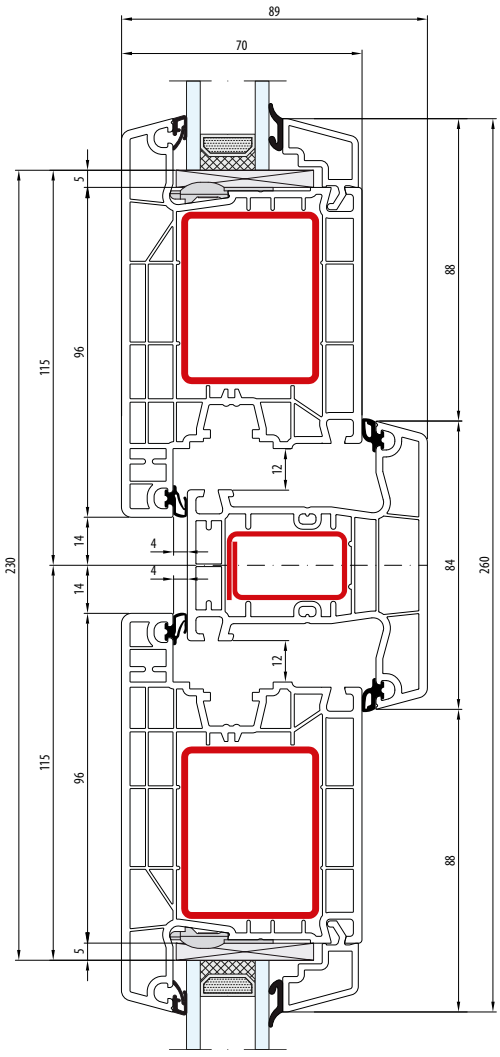
- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm



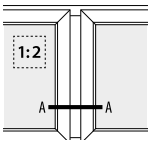
IDEAL 4000 · 140X41 - 140X35

CL

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- Słupek stały: 84 mm · Skrzydło: 120 mm
- Meneau fixe: 84 mm · Vantail: 120 mm
- Fix post: 84 mm · Sash: 120 mm
- Festem Pfahl: 84 mm · Flügel: 120 mm
- Montante fisso: 84 mm · Anta: 120 mm

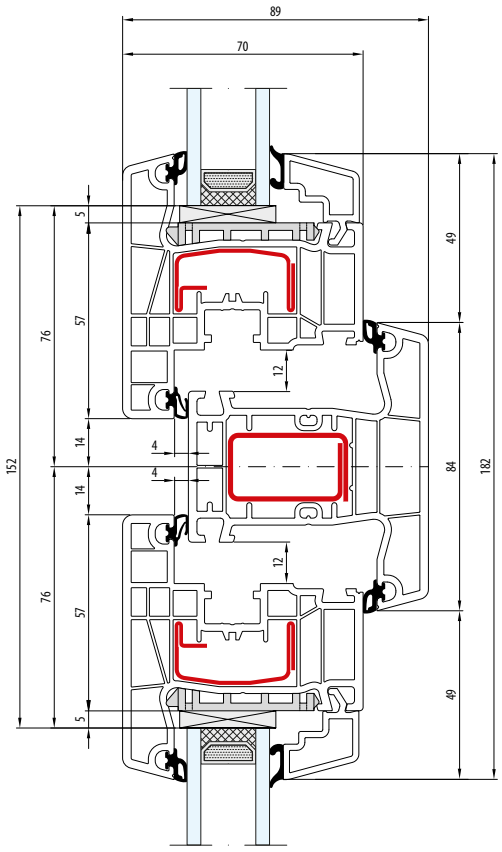


IDEAL 4000 · 140X41 - 140X37

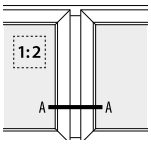
1/2023

CL

SL CL RL



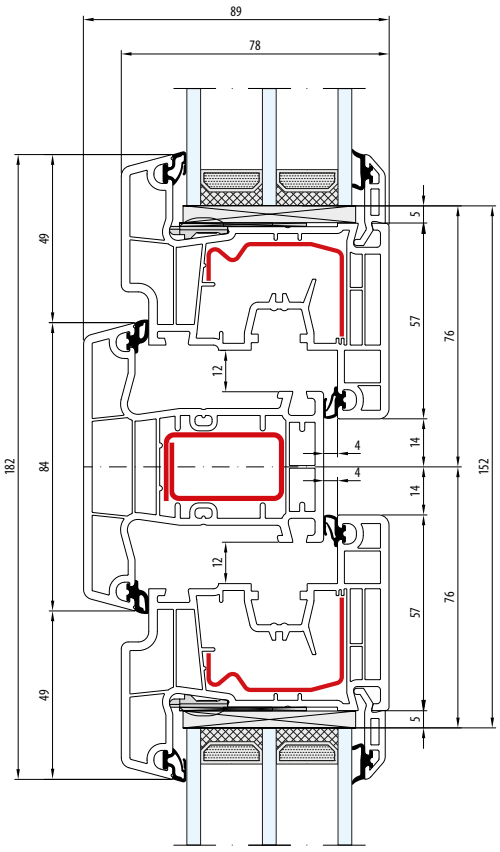
- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm



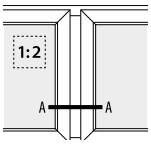
IDEAL 4000 · 140X41 - 140X27

CL

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- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm

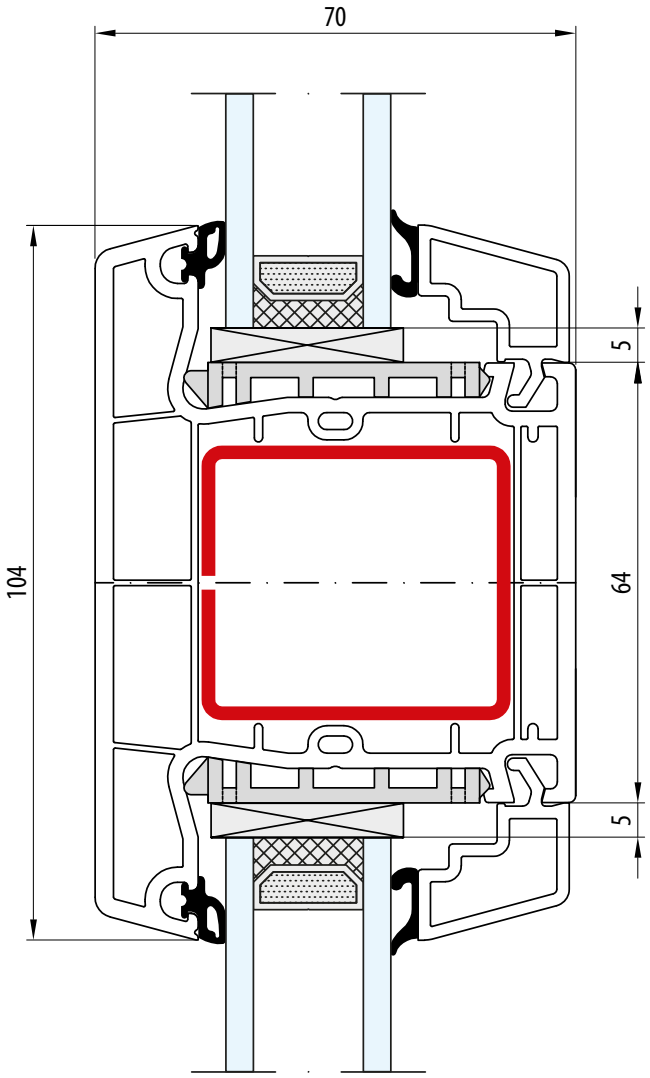


IDEAL 4000 · 140X45

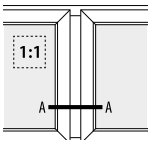
1/2023

CL

SL CL RL



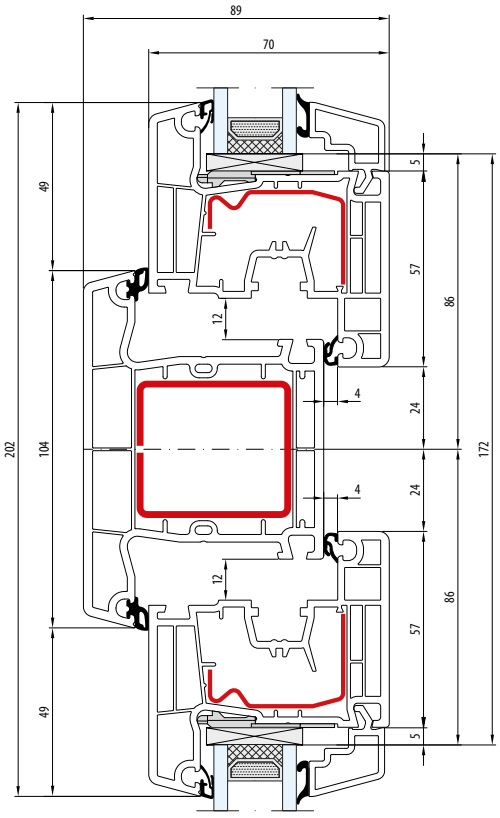
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- Meneau fixe: 104 mm
- Fix post: 104 mm
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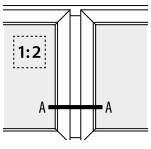
IDEAL 4000 · 140X45 - 140X20

SL
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- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

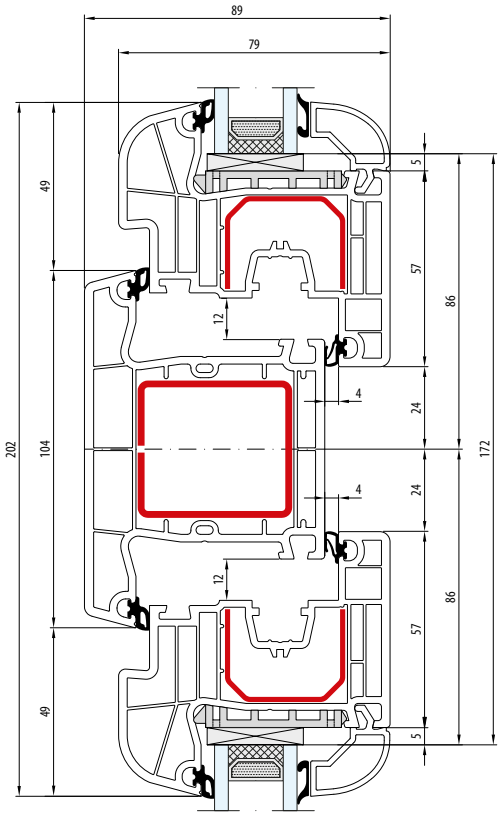


IDEAL 4000 · 140X45 - 140X22

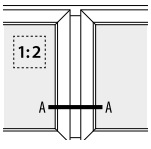
1/2023

RL

SL CL RL



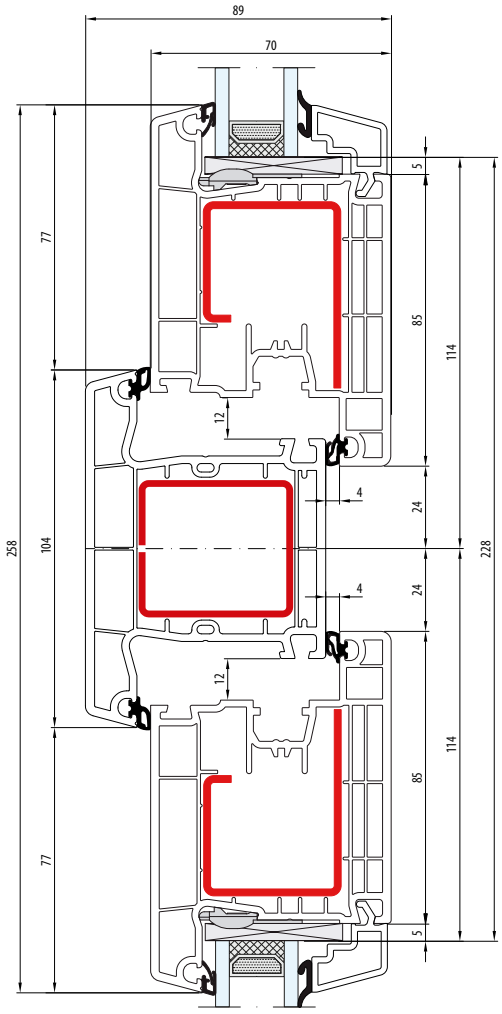
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
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- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



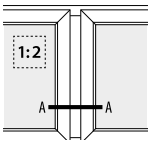
IDEAL 4000 · 140X45 - 140X30

CL

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- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm

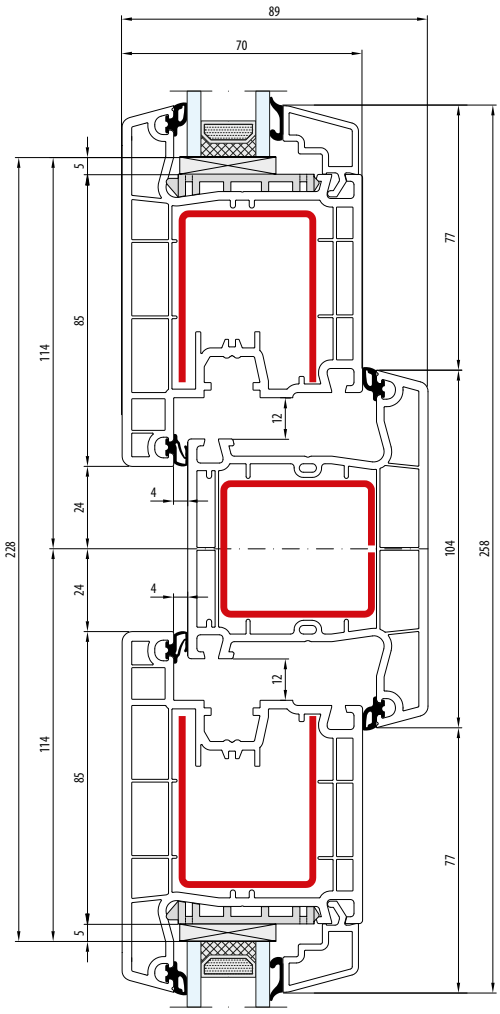


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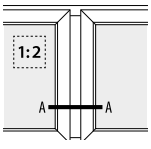
1/2023

CL

SL CL RL



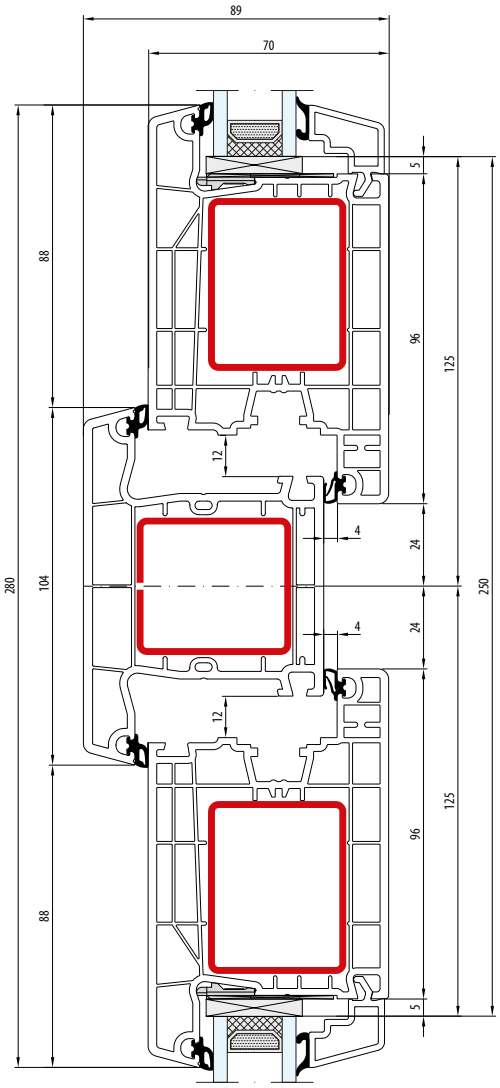
- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
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- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm



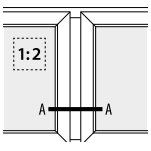
IDEAL 4000 · 140X45 - 140X33

CL

SL CL RL



- Słupek stały: 104 mm · Skrzydło: 116 mm
- Meneau fixe: 104 mm · Vantail: 116 mm
- Fix post: 104 mm · Sash: 116 mm
- Festem Pfahl: 104 mm · Flügel: 116 mm
- Montante fisso: 104 mm · Anta: 116 mm

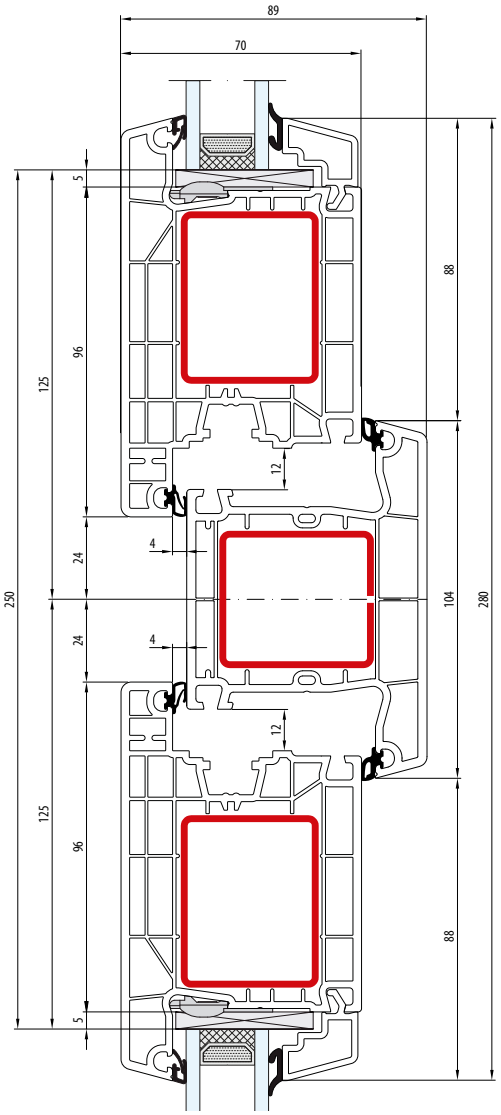


IDEAL 4000 · 140X45 - 140X35

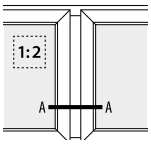
1/2023

CL

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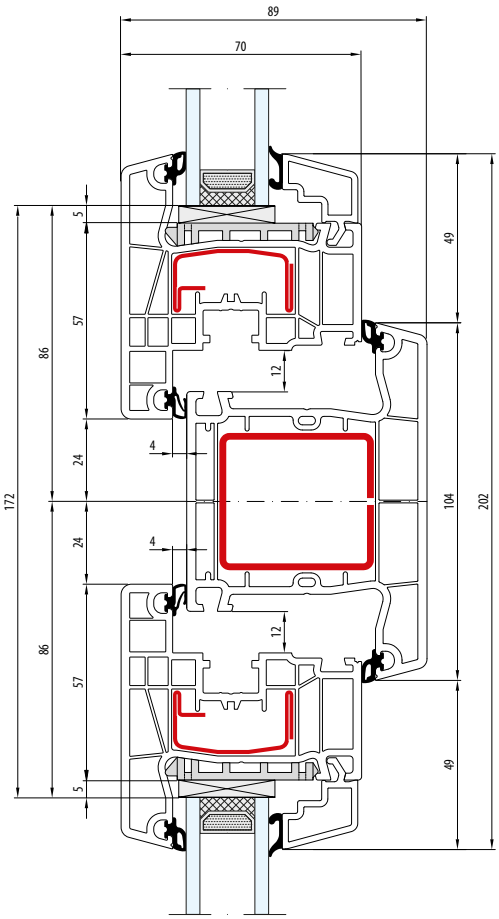
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- Meneau fixe: 104 mm · Vantail: 120 mm
- Fix post: 104 mm · Sash: 120 mm
- Festem Pfahl: 104 mm · Flügel: 120 mm
- Montante fisso: 104 mm · Anta: 120 mm



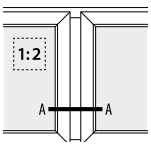
IDEAL 4000 · 140X45 - 140X37

CL

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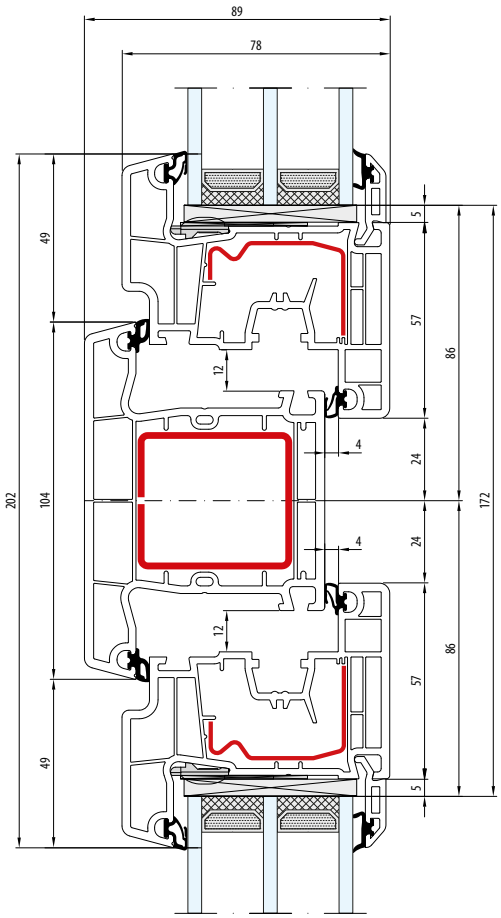
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
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- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



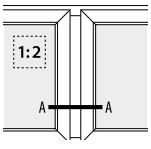
IDEAL 4000 · 140X45 - 140X27

CL

SL CL RL



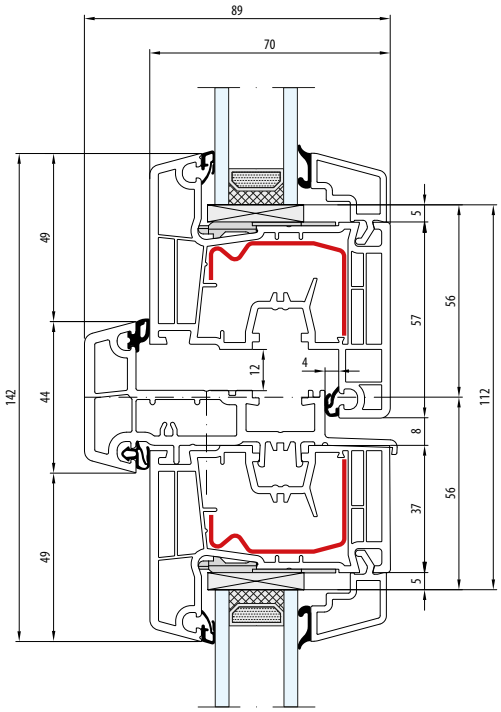
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



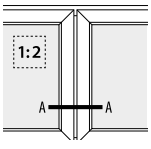
IDEAL 4000 · 140X65 - 140X20

SL
CL

SL
CL
RL



- Słupek ruchomy: 44 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 44 mm · Vantail: 77 mm / 57 mm
- Movable post: 44 mm · Sash: 77 mm / 57 mm
- Stulp: 44 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 44 mm · Anta: 77 mm / 57 mm

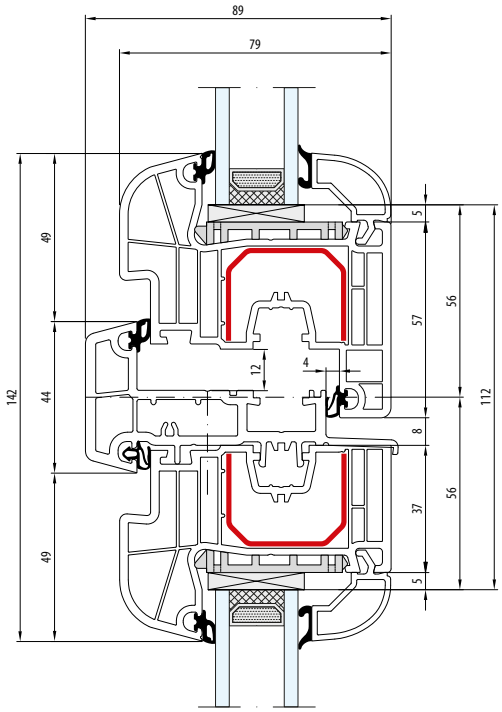


IDEAL 4000 · 140X65 - 140X22

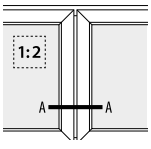
1/2023

RL

SL
CL
RL



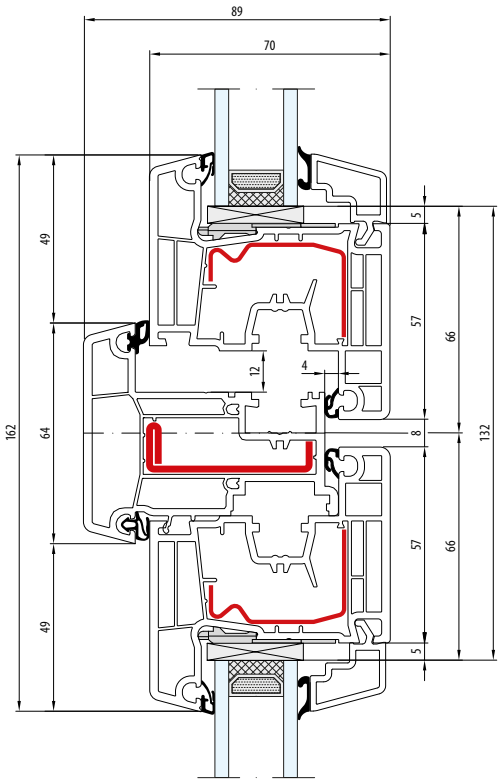
- Słupek ruchomy: 44 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 44 mm · Vantail: 77 mm / 57 mm
- Movable post: 44 mm · Sash: 77 mm / 57 mm
- Stulp: 44 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 44 mm · Anta: 77 mm / 57 mm



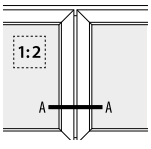
IDEAL 4000 · 140X66 - 140X20

SL
CL

SL
CL
RL



- Słupek ruchomy: 64 mm · Skrzydło: 77 mm
- Meneau mobile: 64 mm · Vantail: 77 mm
- Movable post: 64 mm · Sash: 77 mm
- Stulp: 64 mm · Flügel: 77 mm
- Montante mobile: 64 mm · Anta: 77 mm

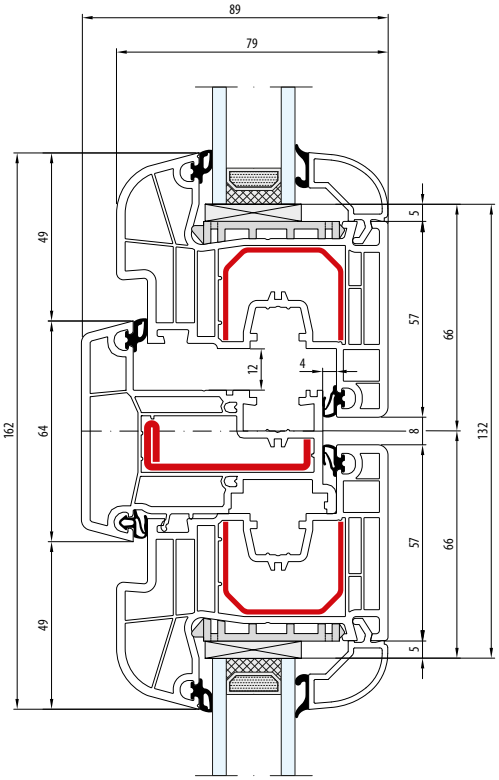


IDEAL 4000 · 140X66 - 140X22

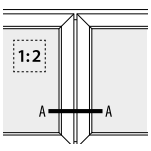
1/2023

RL

SL CL RL



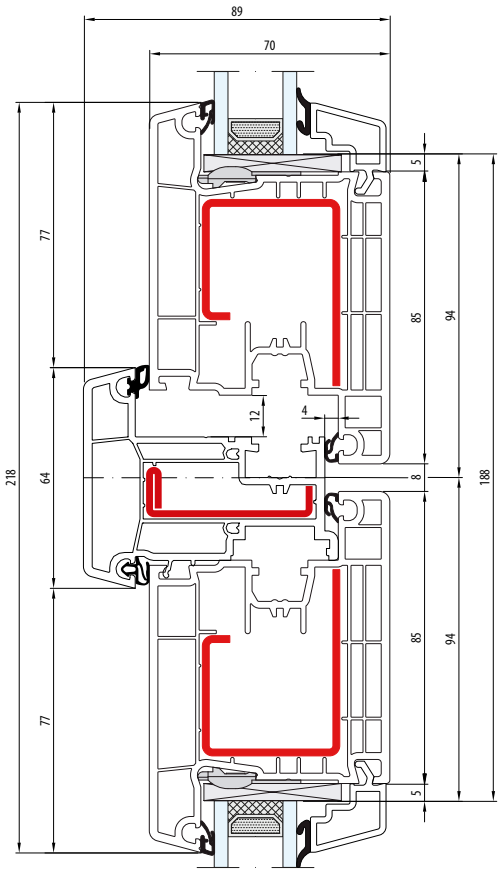
- Słupek ruchomy: 64 mm · Skrzydło: 77 mm
- Meneau mobile: 64 mm · Vantail: 77 mm
- Movable post: 64 mm · Sash: 77 mm
- Stulp: 64 mm · Flügel: 77 mm
- Montante mobile: 64 mm · Anta: 77 mm



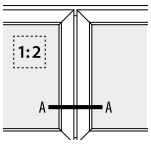
IDEAL 4000 · 140X66 - 140X30

CL

SL
CL
RL



- Słupek ruchomy: 64 mm · Skrzydło: 105 mm
- Meneau mobile: 64 mm · Vantail: 105 mm
- Movable post: 64 mm · Sash: 105 mm
- Stulp: 64 mm · Flügel: 105 mm
- Montante mobile: 64 mm · Anta: 105 mm

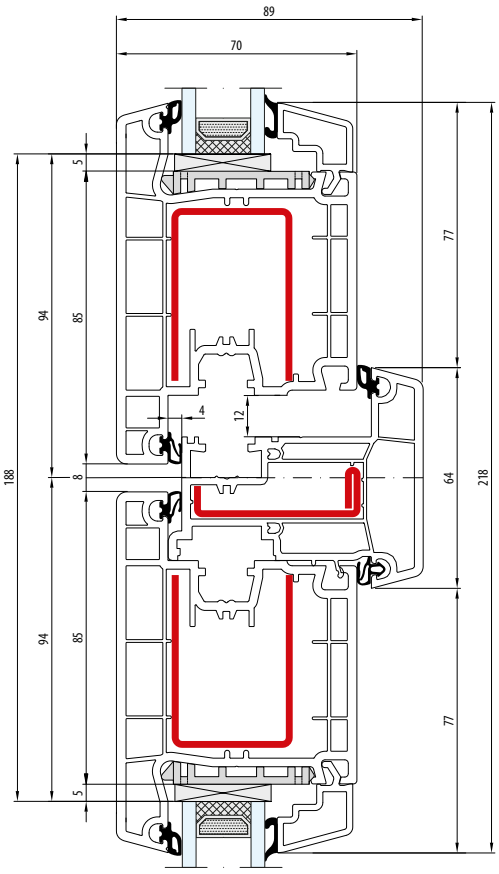


IDEAL 4000 · 140X66 - 140X31

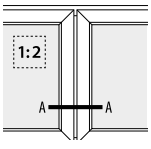
1/2023

CL

SL
CL
RL



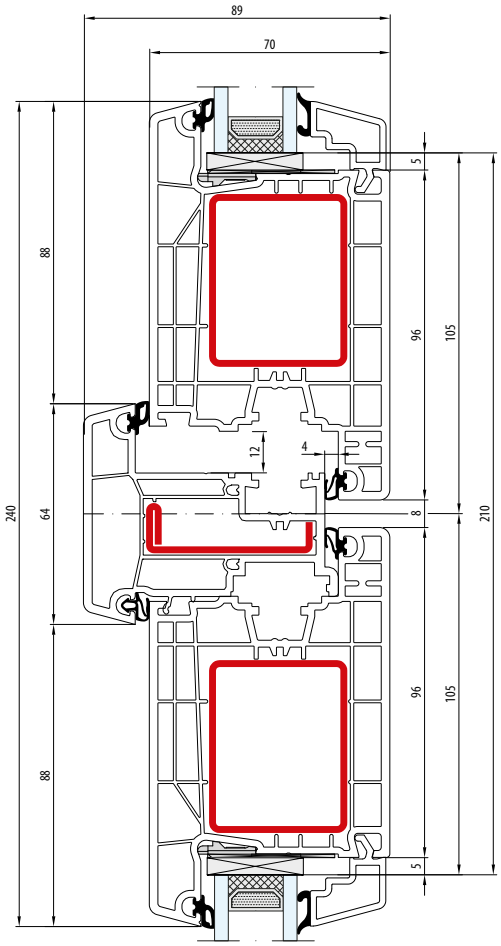
- Słupek ruchomy: 64 mm · Skrzydło: 105 mm
- Meneau mobile: 64 mm · Vantail: 105 mm
- Movable post: 64 mm · Sash: 105 mm
- Stulp: 64 mm · Flügel: 105 mm
- Montante mobile: 64 mm · Anta: 105 mm



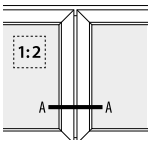
IDEAL 4000 · 140X66 - 140X33

CL

SL
CL
RL



- Słupek ruchomy: 64 mm · Skrzydło: 116 mm
- Meneau mobile: 64 mm · Vantail: 116 mm
- Movable post: 64 mm · Sash: 116 mm
- Stulp: 64 mm · Flügel: 116 mm
- Montante mobile: 64 mm · Anta: 116 mm

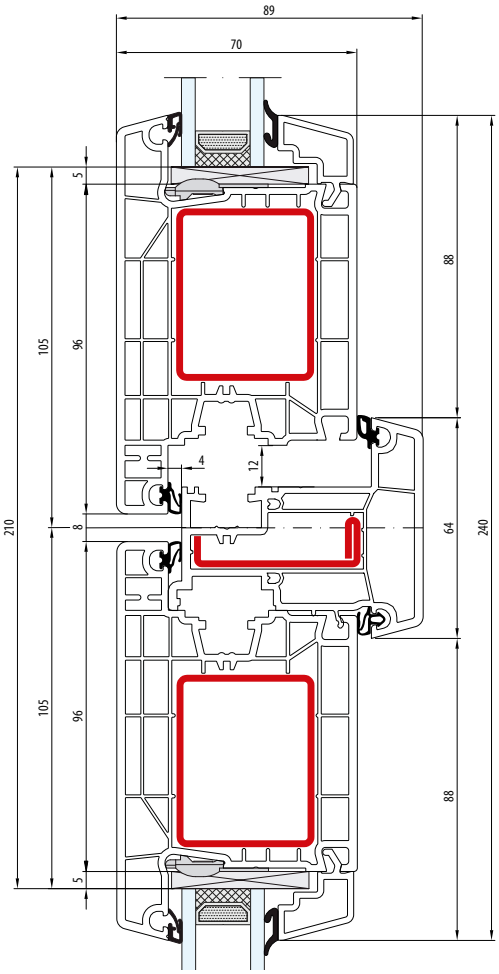


IDEAL 4000 · 140X66 - 140X35

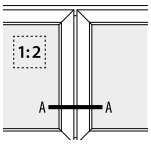
1/2023

CL

SL
CL
RL



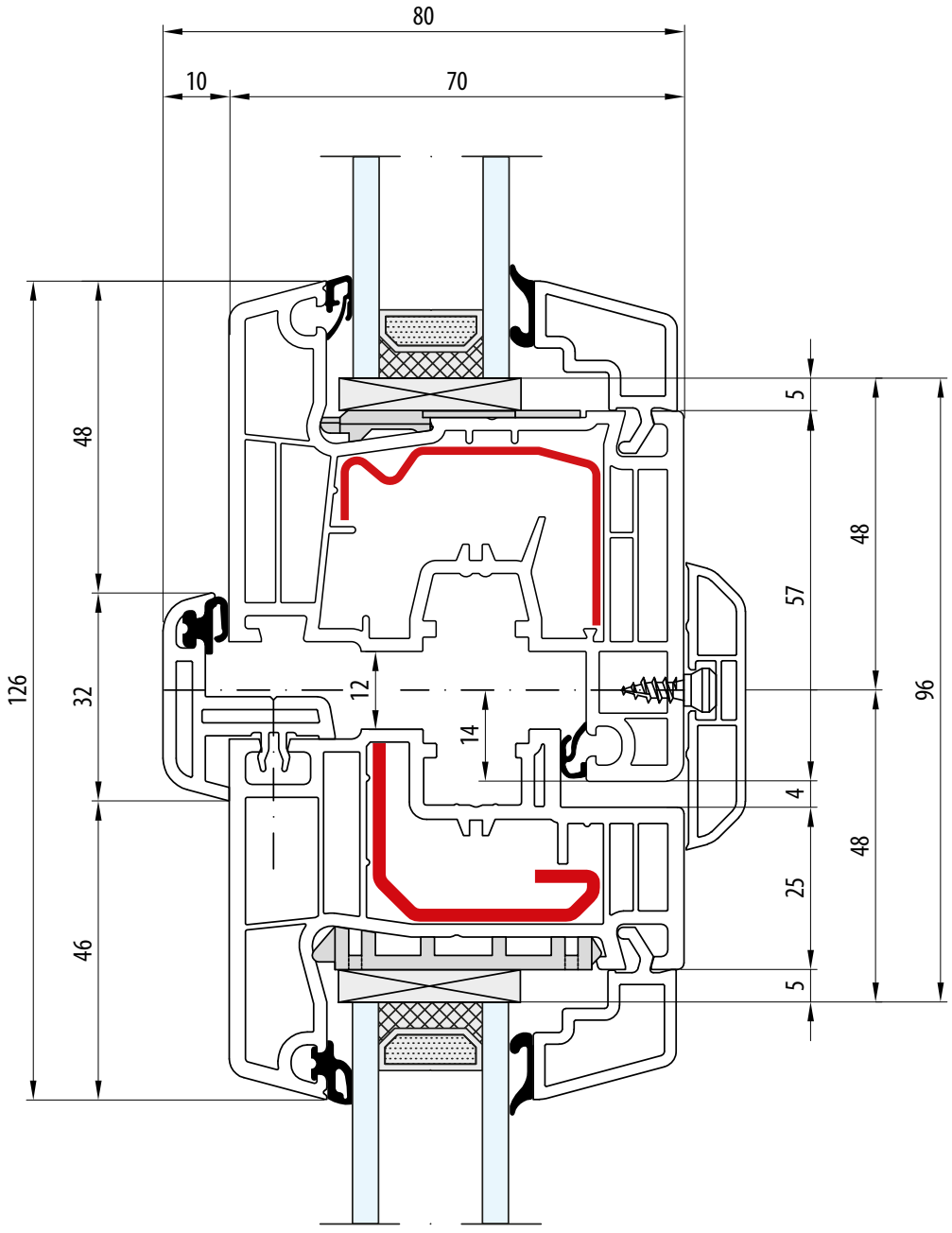
- Słupek ruchomy: 64 mm · Skrzydło: 120 mm
- Meneau mobile: 64 mm · Vantail: 120 mm
- Movable post: 64 mm · Sash: 120 mm
- Stulp: 64 mm · Flügel: 120 mm
- Montante mobile: 64 mm · Anta: 120 mm



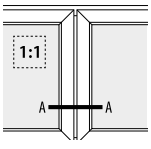
IDEAL 4000 · 140X76 - 140X20

CL

SL
CL
RL



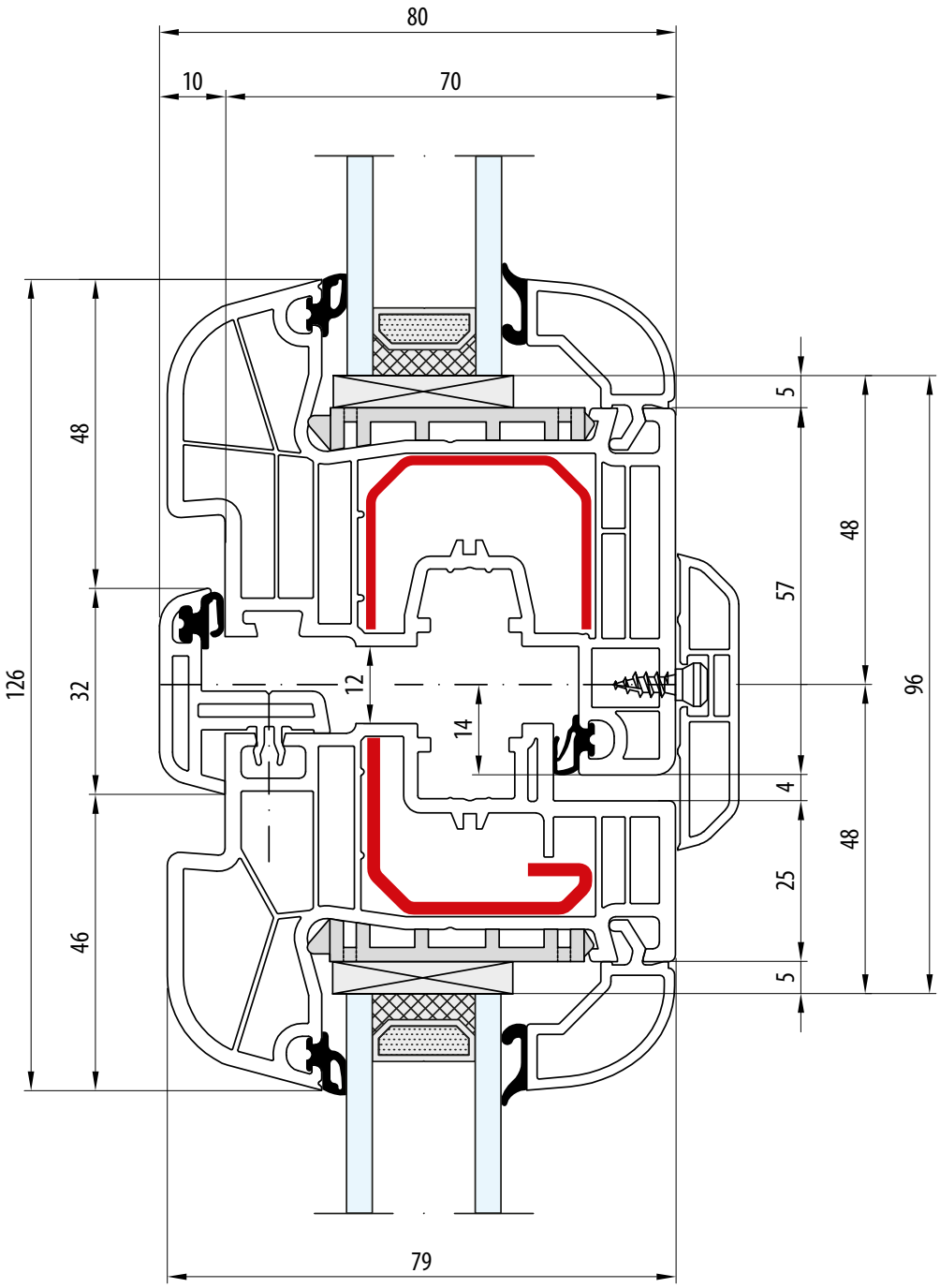
- Klamka centralna · Skrzydło: 77 mm
- Battue centrée · Vantail: 77 mm
- Central handle · Sash: 77 mm
- Zentrale Olive · Flügel: 77 mm
- Maniglia centrale · Anta: 77 mm



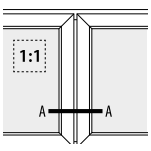
IDEAL 4000 · 140X82 - 140X22

RL

SL
CL
RL



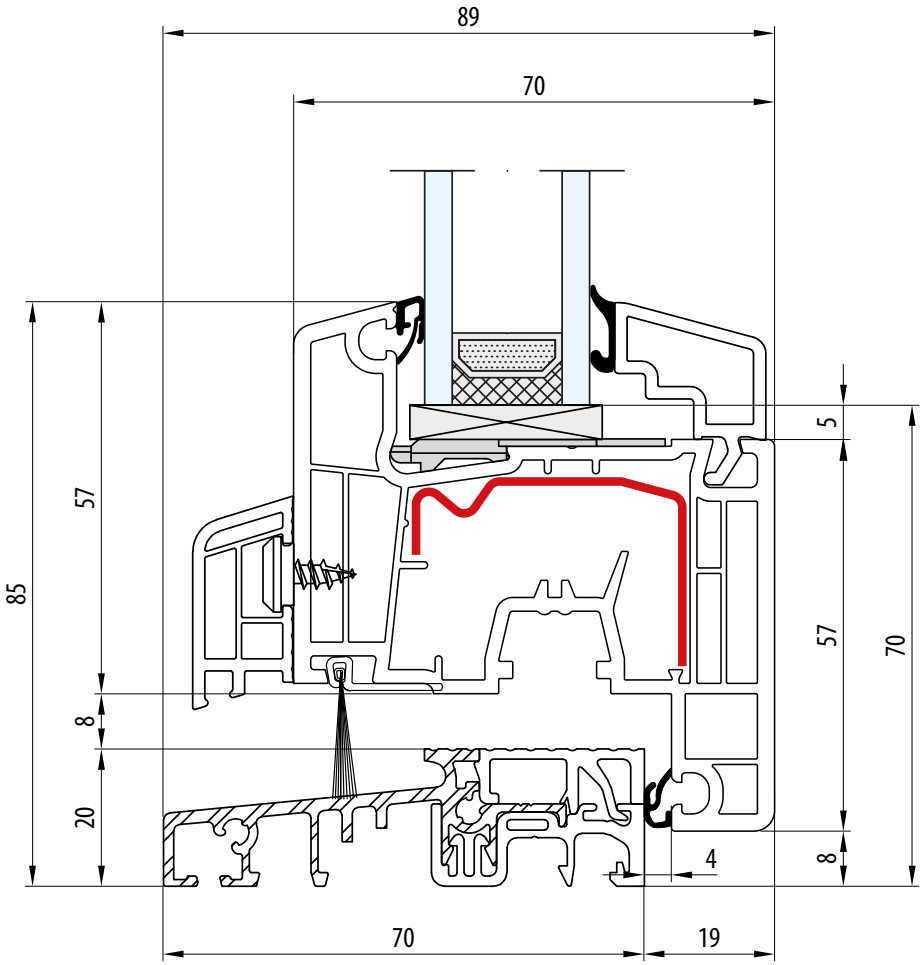
- Klamka centralna · Skrzydło: 77 mm
- Battue centrée · Vantail: 77 mm
- Central handle · Sash: 77 mm
- Zentrale Olive · Flügel: 77 mm
- Maniglia centrale · Anta: 77 mm



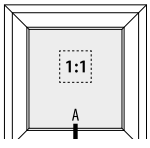
IDEAL 4000 · 140X20

SL
CL

SL
CL
RL



- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm

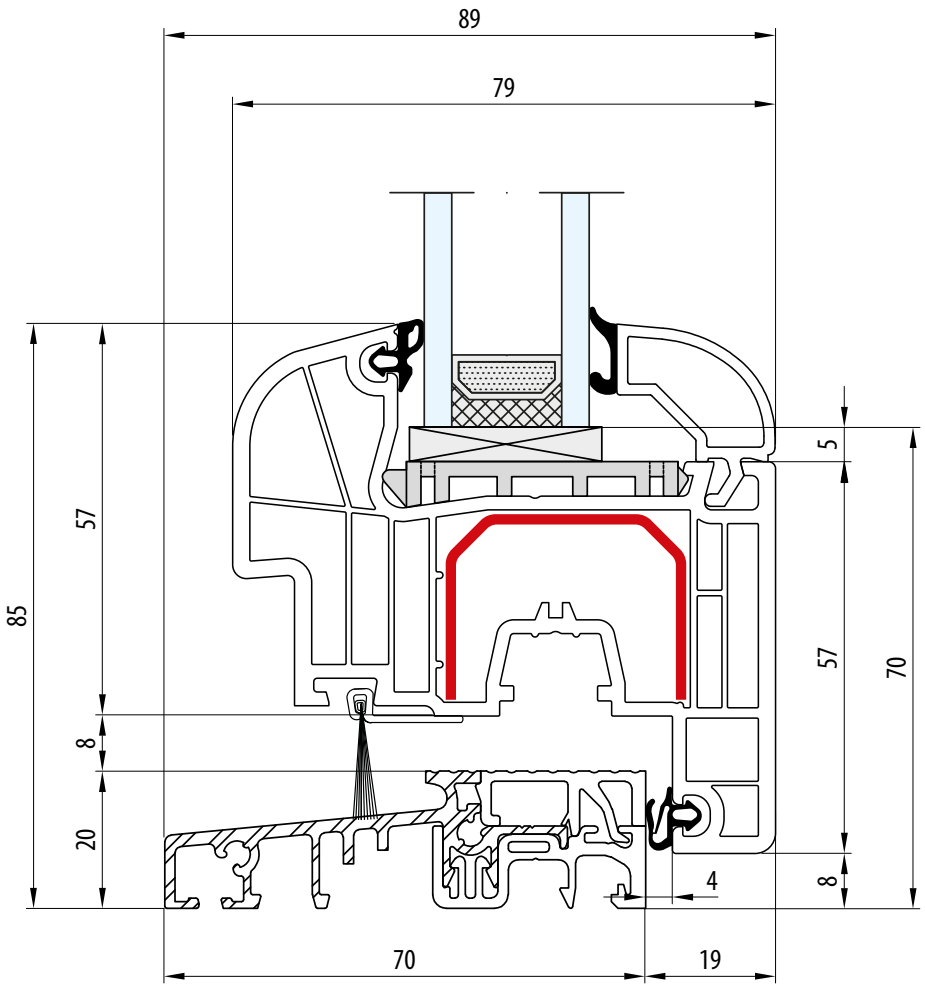


IDEAL 4000 · 140X22

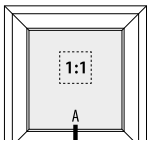
I/2023

RL

SL
CL
RL

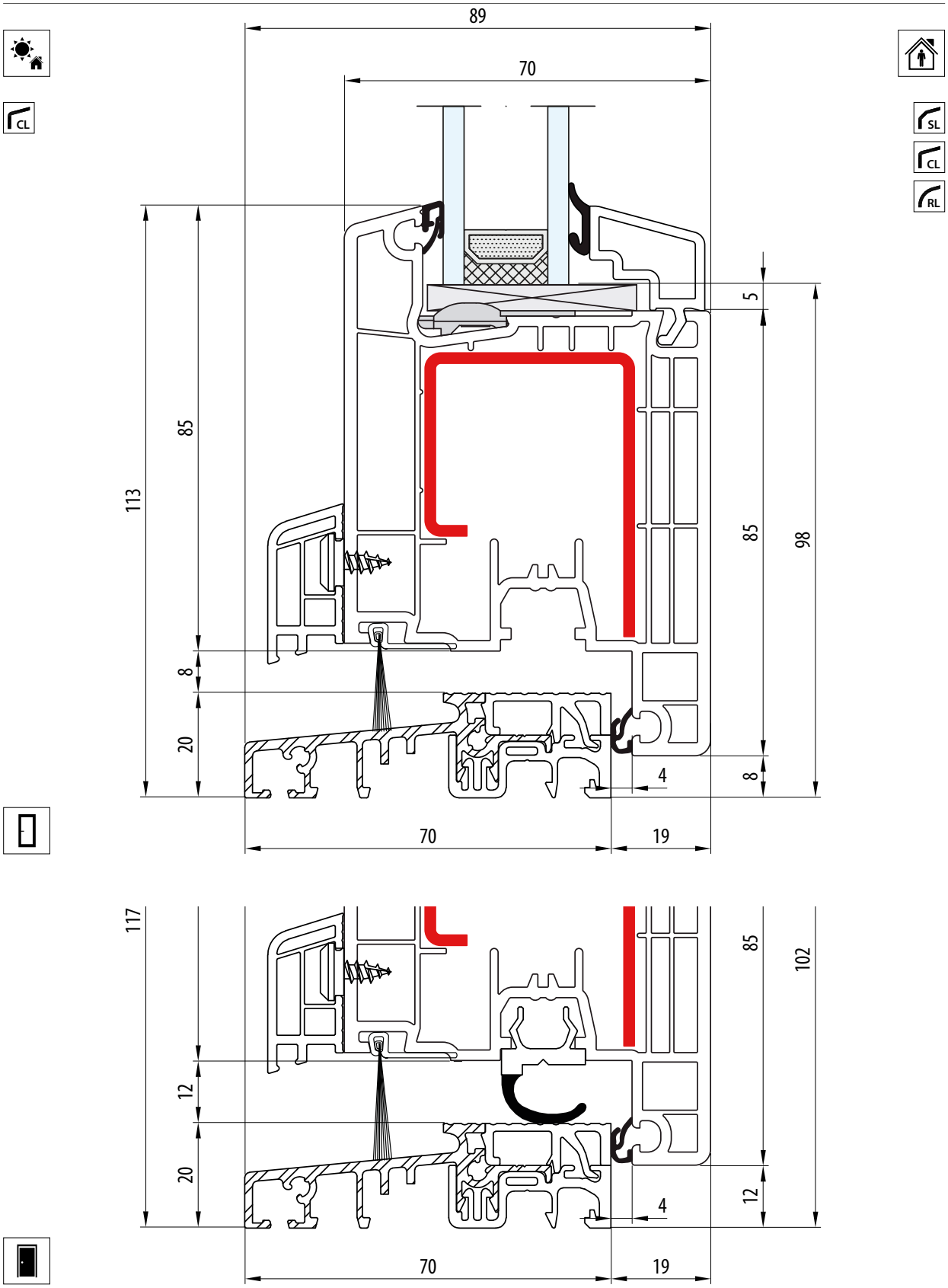


- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm

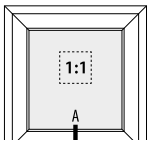


IDEAL 4000 · 140X30

1/2023

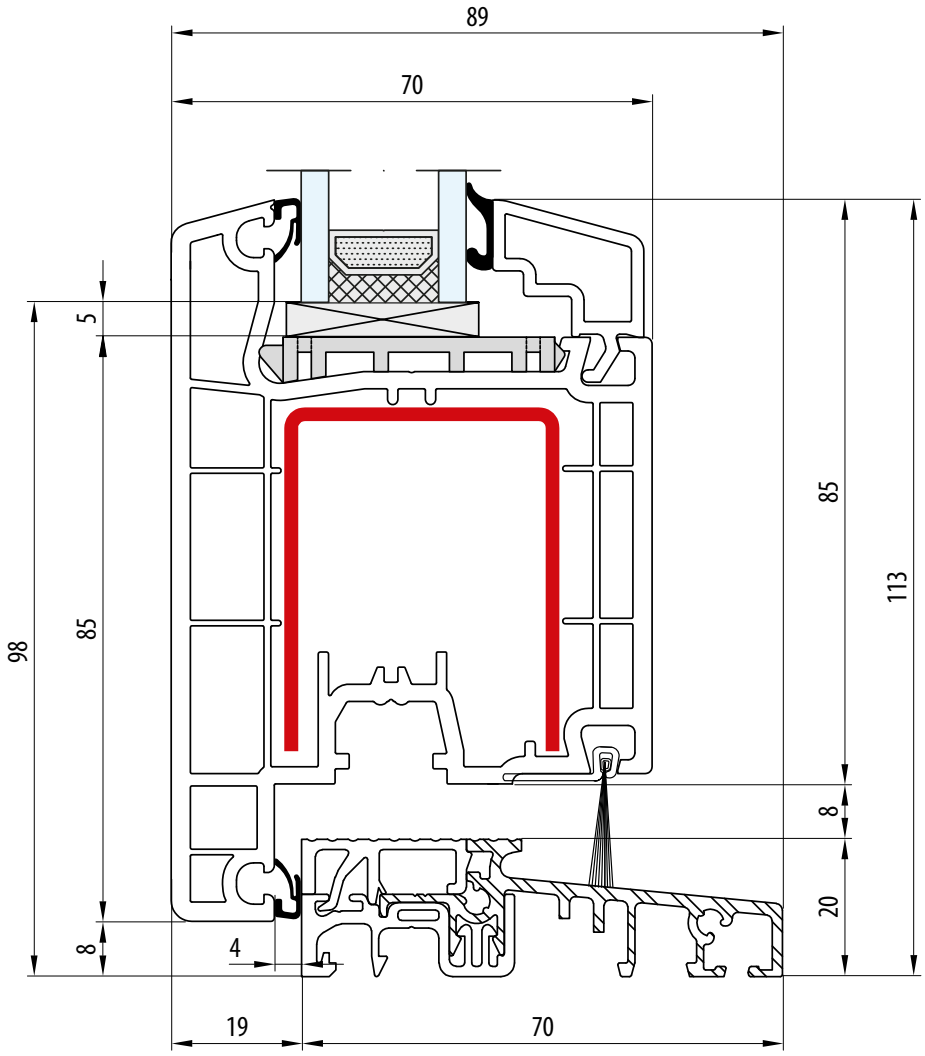


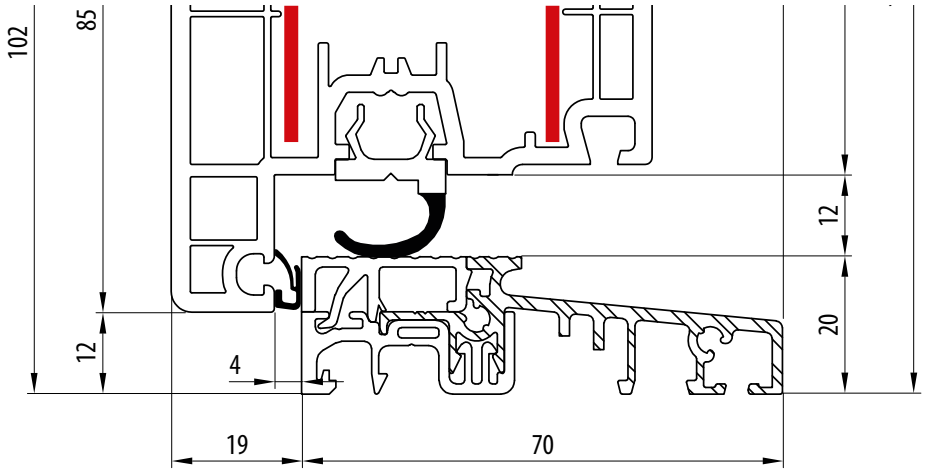
- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm



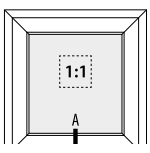
IDEAL 4000 · 140X31

I/2023





- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm

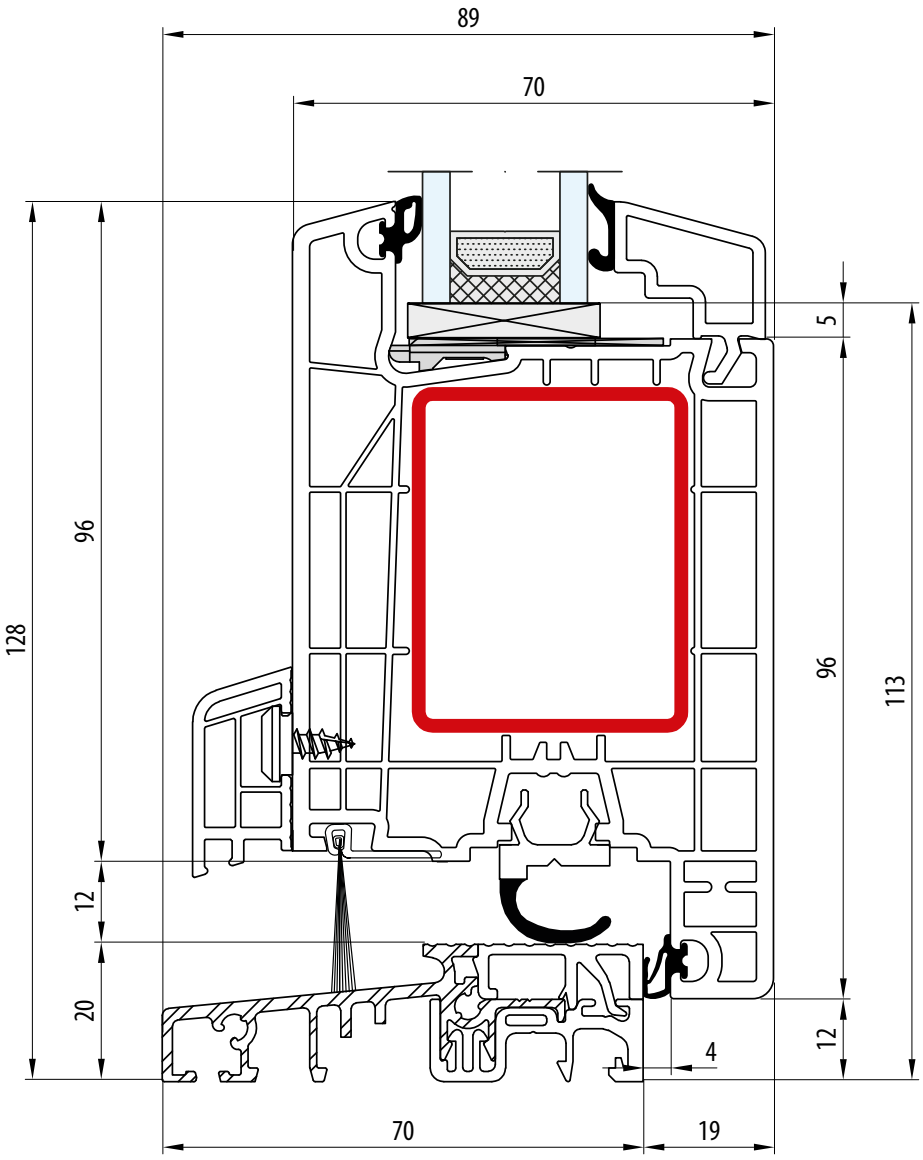


IDEAL 4000 · 140X33

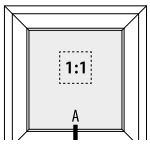
1/2023

CL

SL
CL
RL



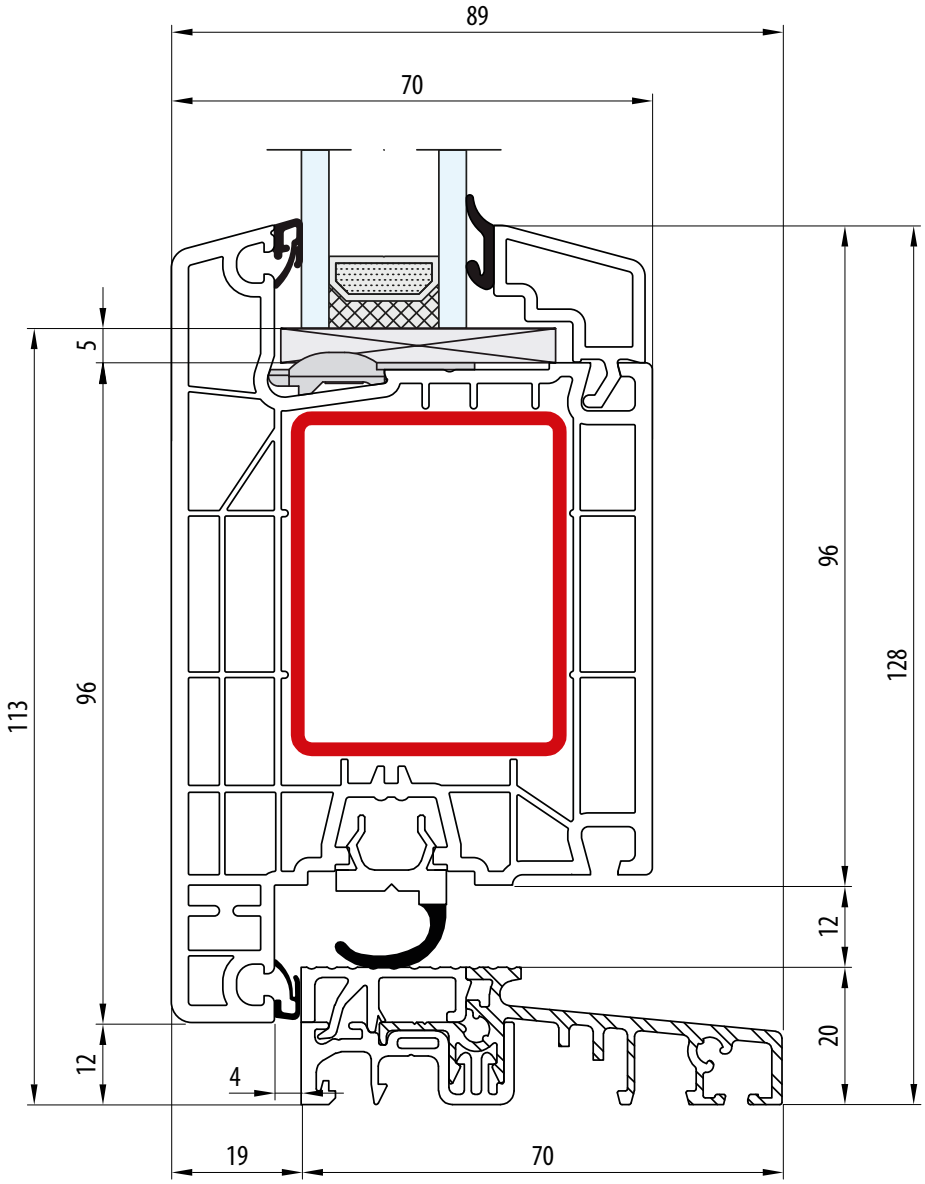
- Próg: 20 mm · Skrzydło: 116 mm
- Seuil: 20 mm · Vantail: 116 mm
- Threshold: 20 mm · Sash: 116 mm
- Schwelle: 20 mm · Flügel: 116 mm
- Soglia: 20 mm · Anta: 116 mm



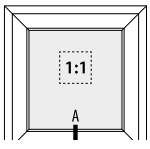
IDEAL 4000 · 140X35

CL

SL
CL
RL



Próg: 20 mm · Skrzydło: 120 mm
Seuil: 20 mm · Vantail: 120 mm
Threshold: 20 mm · Sash: 120 mm
Schwelle: 20 mm · Flügel: 120 mm
Soglia: 20 mm · Anta: 120 mm



1/2023

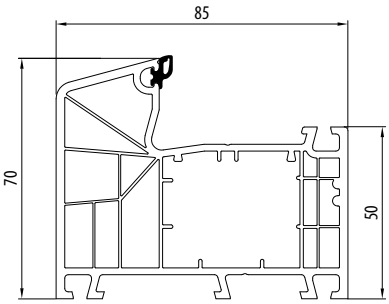
IDEAL 4000 NEW



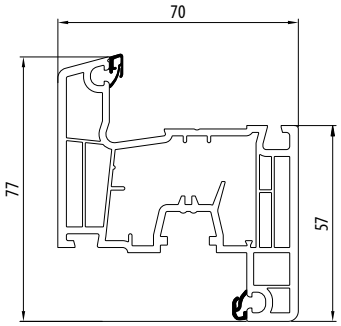
6	2	85	42	SUPER SOLUTION	V-PERFECT TECHNOLOGY



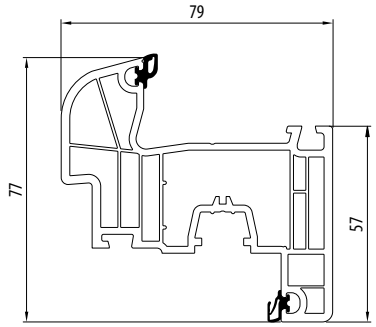
IDEAL 4000 NEW · 140X30



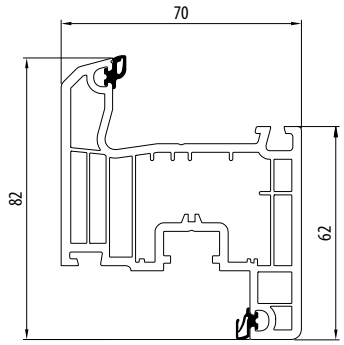
CL 140x00



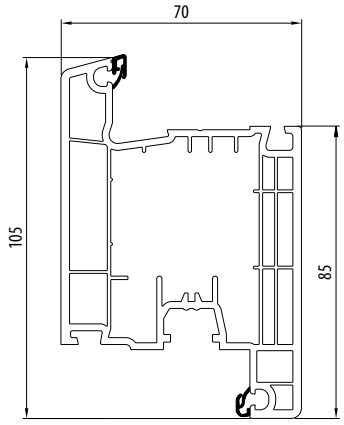
CL 140x20



RL 140x22

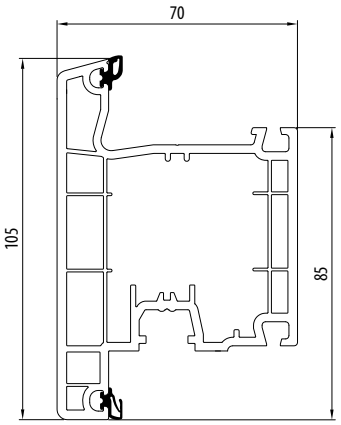


SL A CLASS 140x23

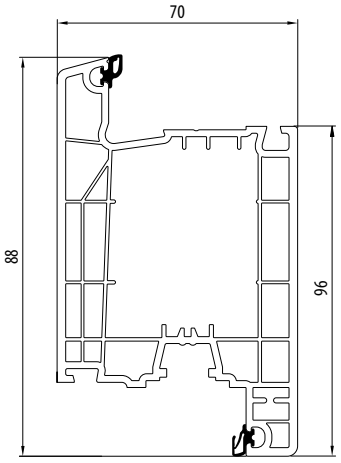


CL 140x30

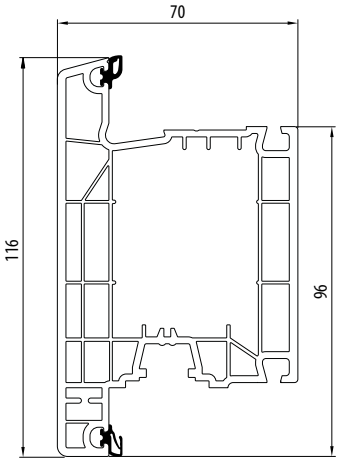
1:2



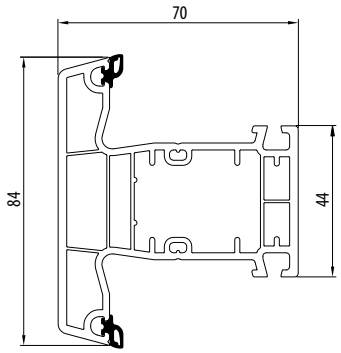
CL 140x31



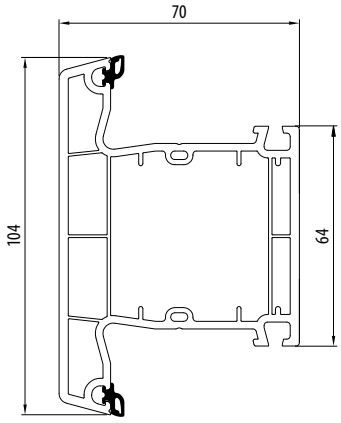
CL 140x33



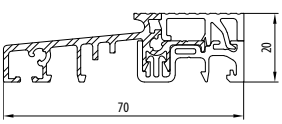
CL 140x35



CL 140x41



CL 140x45



alu - 20 mm

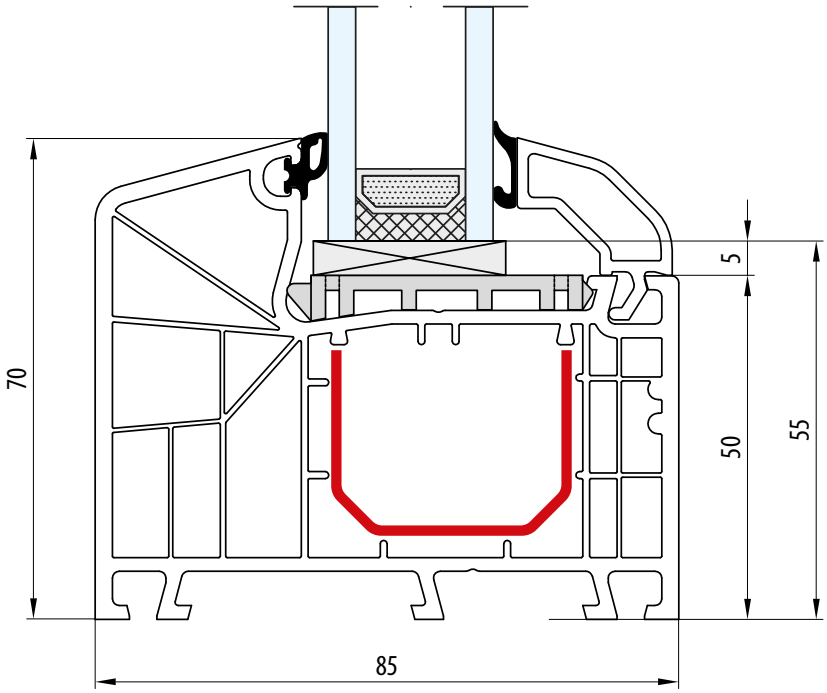
1:2

IDEAL 4000 NEW · 140X00

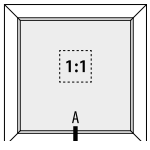
1/2023

CL

SL
CL
RL



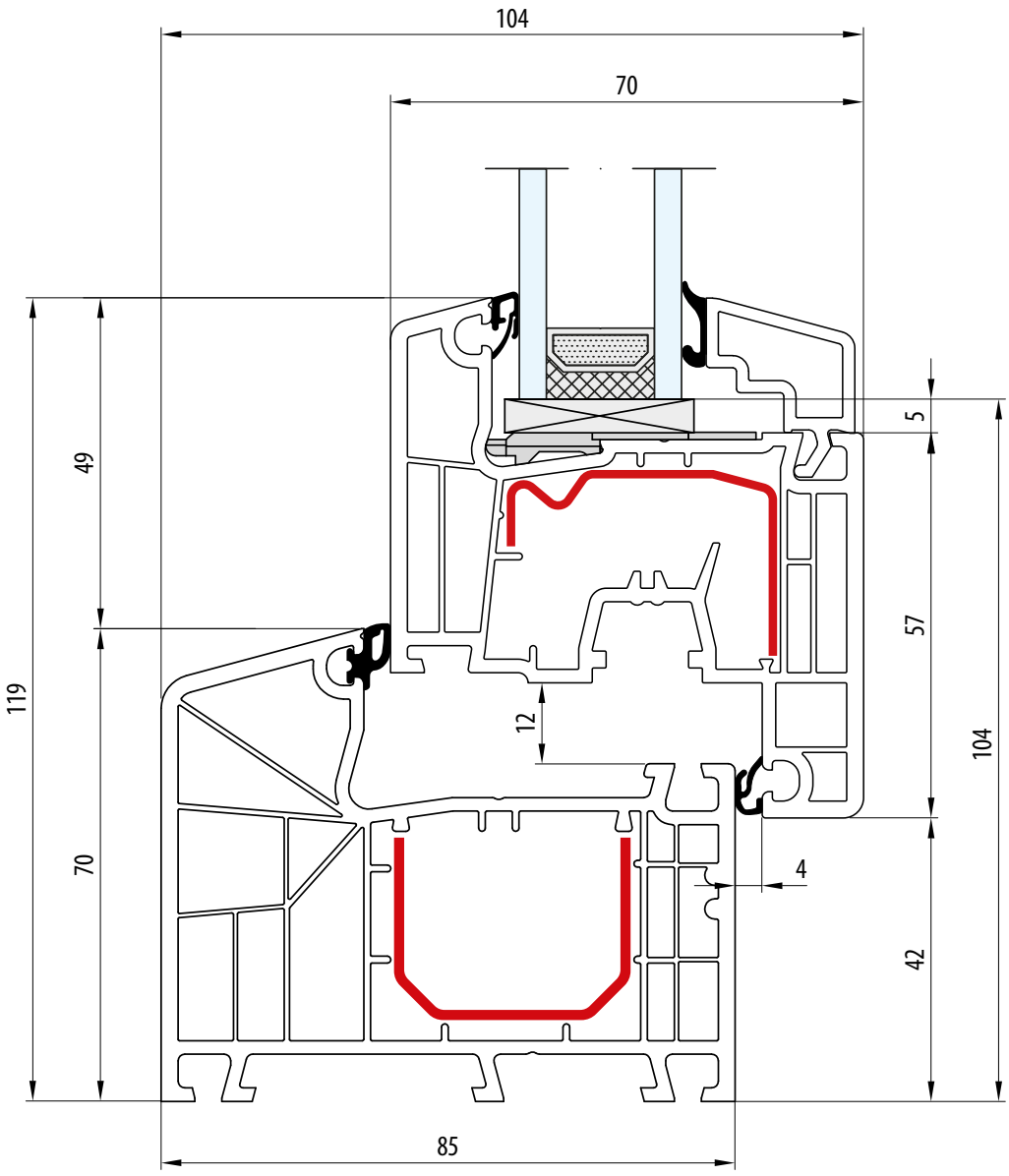
- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm



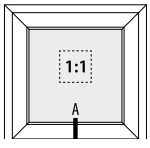
IDEAL 4000 NEW · 140X00 - 140X20

SL
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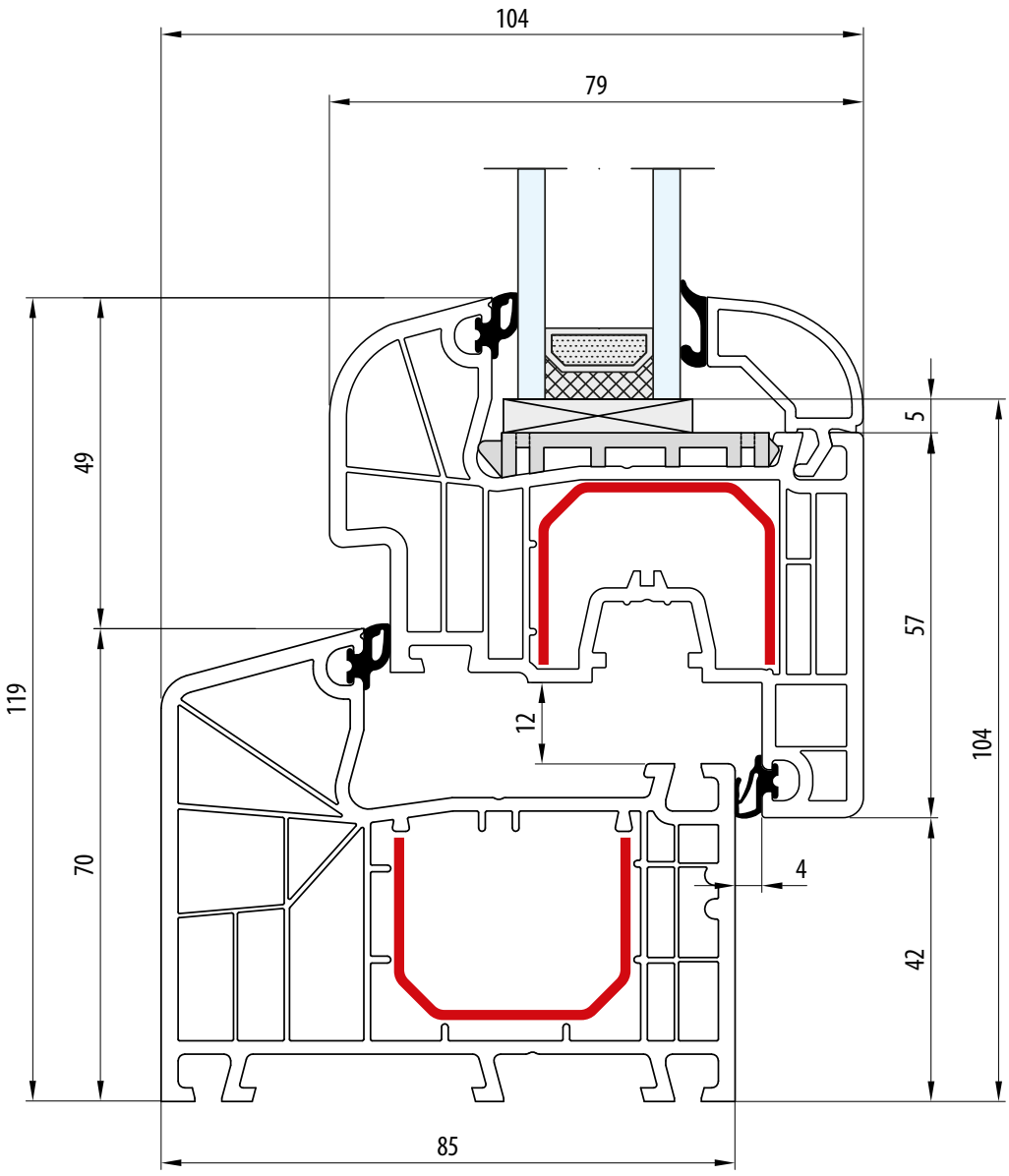
- Rama: 70 mm · Skrzydło: 77 mm
- Dormant: 70 mm · Vantail: 77 mm
- Frame: 70 mm · Sash: 77 mm
- Rahmen: 70 mm · Flügel: 77 mm
- Telaio: 70 mm · Anta: 77 mm



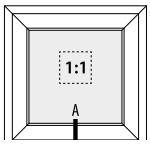
IDEAL 4000 NEW · 140X00 - 140X22

RL

SL CL RL



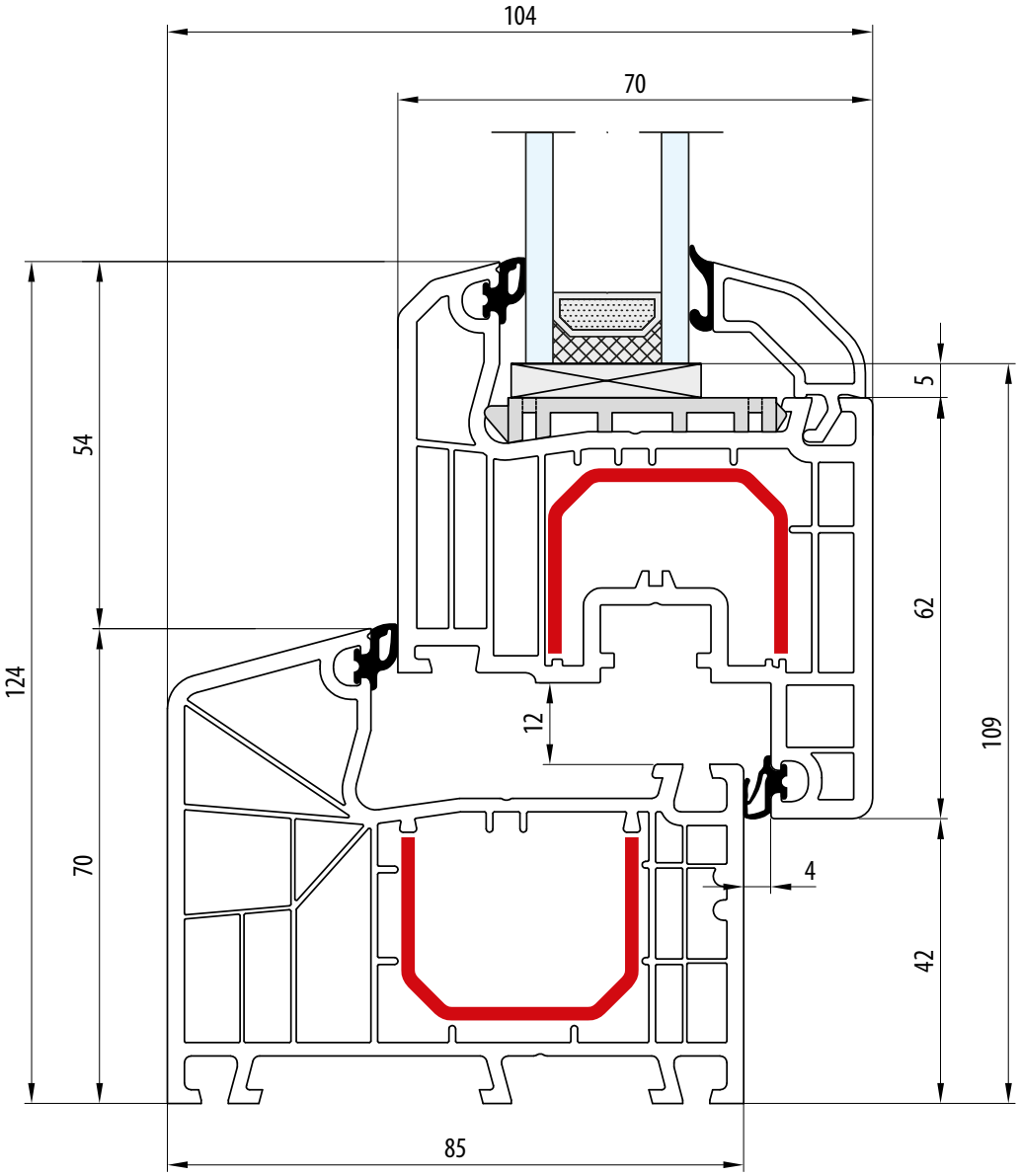
- Rama: 70 mm · Skrzydło: 77 mm
- Dormant: 70 mm · Vantail: 77 mm
- Frame: 70 mm · Sash: 77 mm
- Rahmen: 70 mm · Flügel: 77 mm
- Telaio: 70 mm · Anta: 77 mm



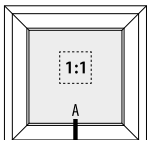
IDEAL 4000 NEW · 140X00 - 140X23

SL

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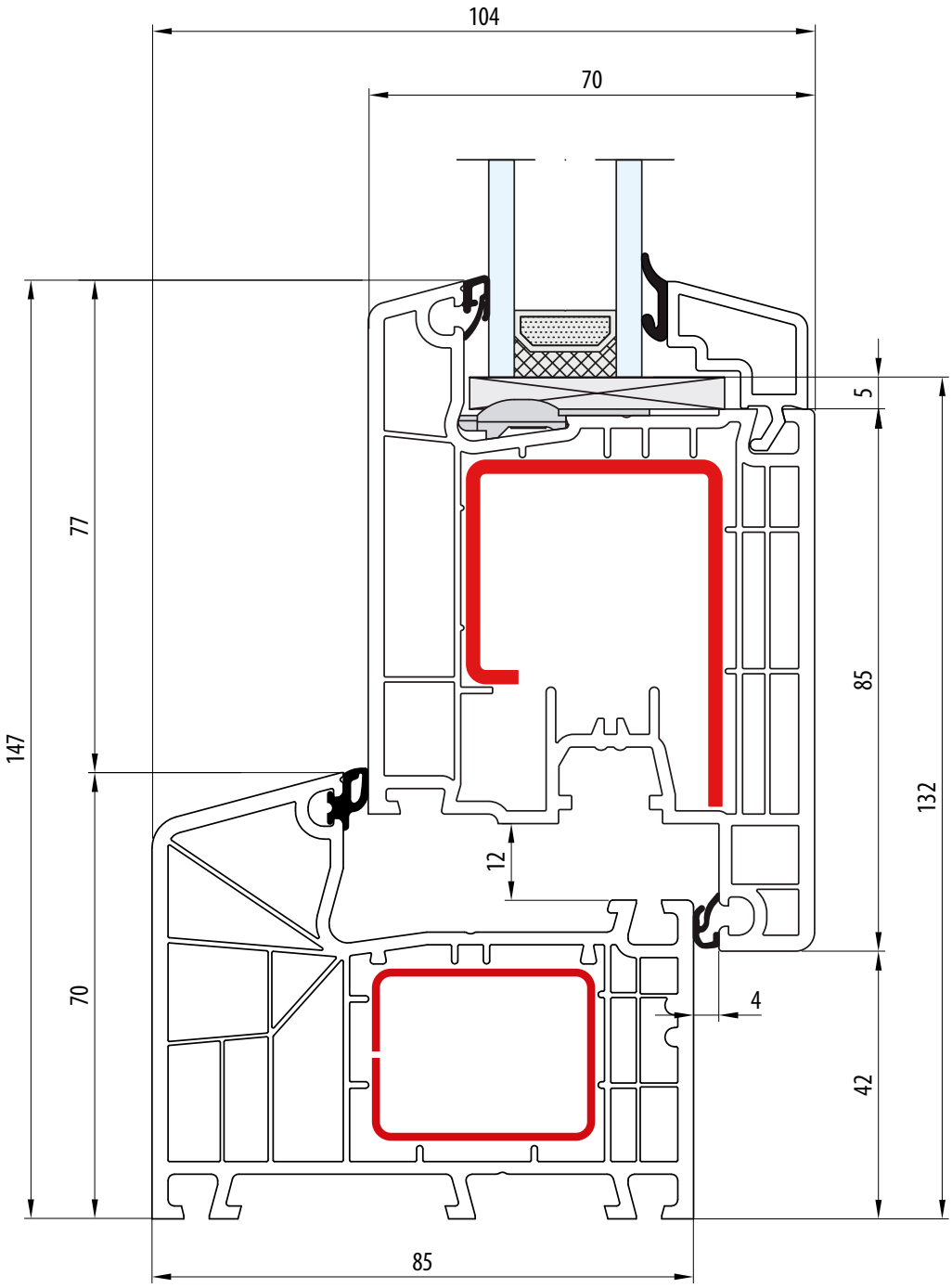


Rama: 65 mm · Skrzydło: 82 mm
Dormant: 65 mm · Vantail: 82 mm
Frame: 65 mm · Sash: 82 mm
Rahmen: 65 mm · Flügel: 82 mm
Telaio: 65 mm · Anta: 82 mm

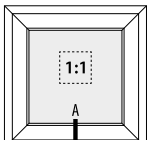


IDEAL 4000 NEW · 140X00 - 140X30

I/2023



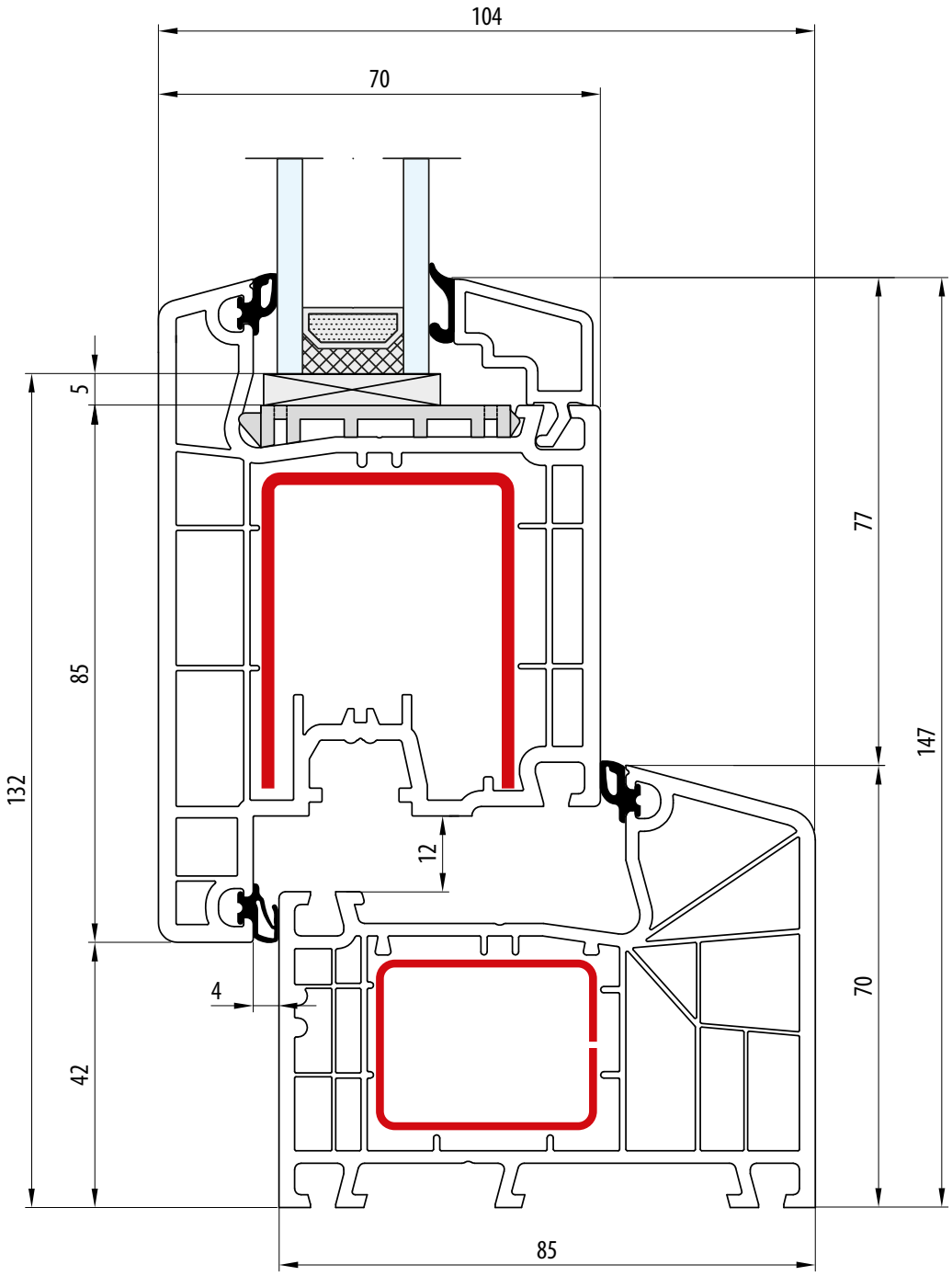
- Rama: 70 mm · Skrzydło: 105 mm
- Dormant: 70 mm · Vantail: 105 mm
- Frame: 70 mm · Sash: 105 mm
- Rahmen: 70 mm · Flügel: 105 mm
- Telaio: 70 mm · Anta: 105 mm



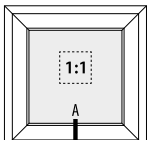
IDEAL 4000 NEW · 140X00 - 140X31

CL

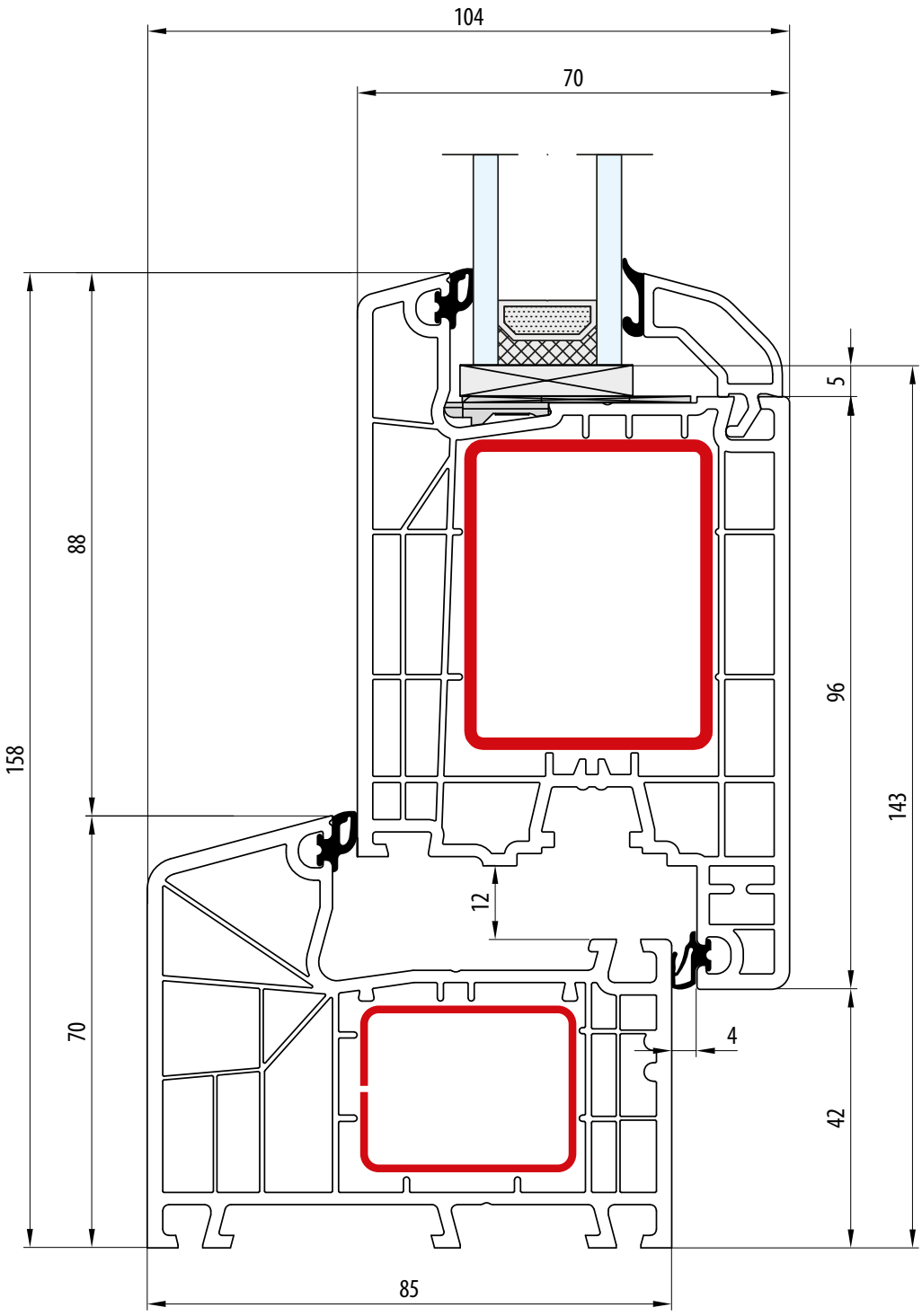
SL CL RL



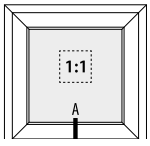
- Rama: 70 mm · Skrzydło: 105 mm
- Dormant: 70 mm · Vantail: 105 mm
- Frame: 70 mm · Sash: 105 mm
- Rahmen: 70 mm · Flügel: 105 mm
- Telaio: 70 mm · Anta: 105 mm

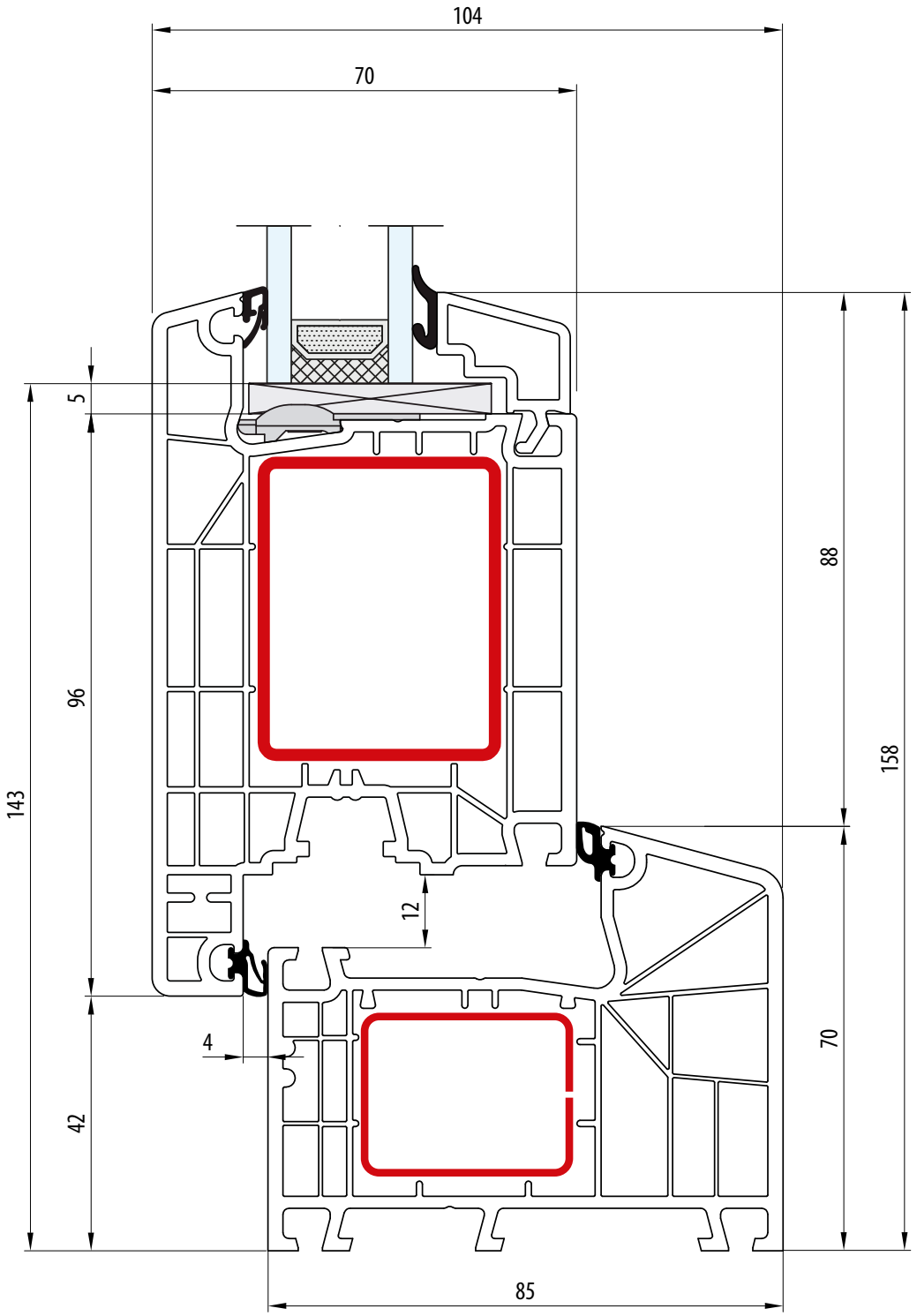


IDEAL 4000 NEW · 140X00 - 140X33

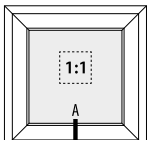


- Rama: 70 mm · Skrzydło: 116 mm
- Dormant: 70 mm · Vantail: 116 mm
- Frame: 70 mm · Sash: 116 mm
- Rahmen: 70 mm · Flügel: 116 mm
- Telaio: 70 mm · Anta: 116 mm





- Rama: 70 mm · Skrzydło: 120 mm
- Dormant: 70 mm · Vantail: 120 mm
- Frame: 70 mm · Sash: 120 mm
- Rahmen: 70 mm · Flügel: 120 mm
- Telaio: 70 mm · Anta: 120 mm

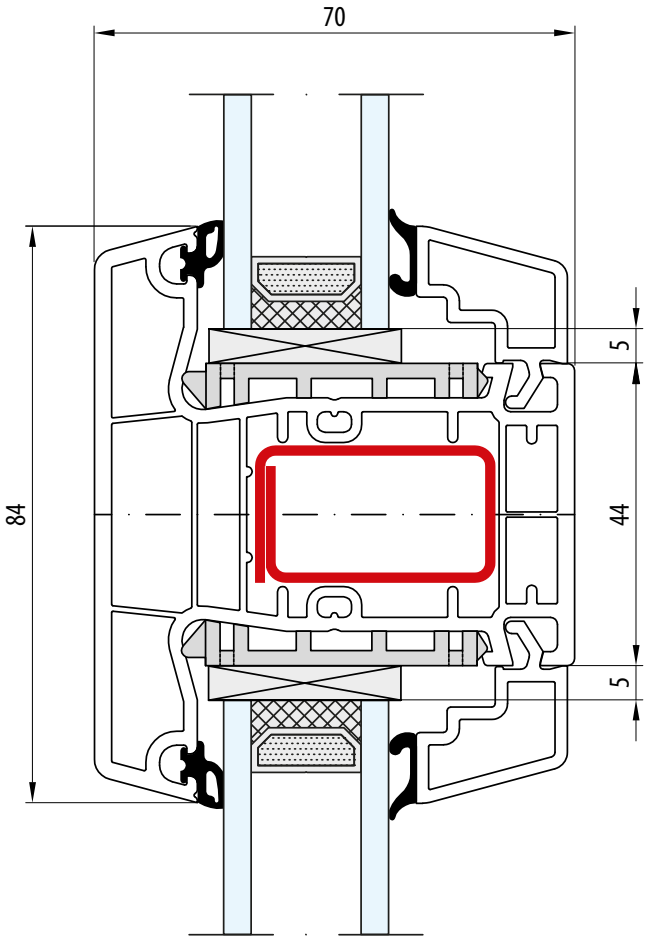


IDEAL 4000 NEW · 140X41

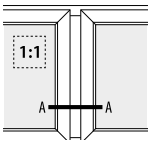
1/2023

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SL CL RL



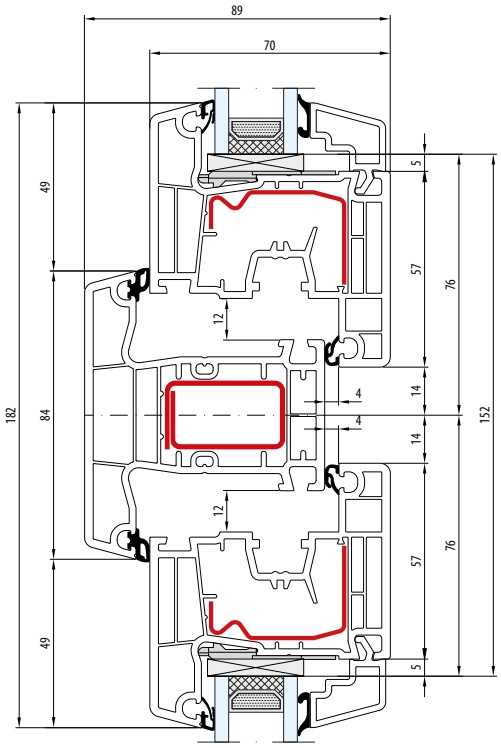
- Słupek stały: 84 mm
- Meneau fixe: 84 mm
- Fix post: 84 mm
- Festem Pfahl: 84 mm
- Montante fisso: 84 mm



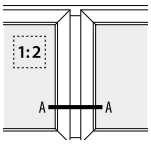
IDEAL 4000 NEW · 140X41 - 140X20

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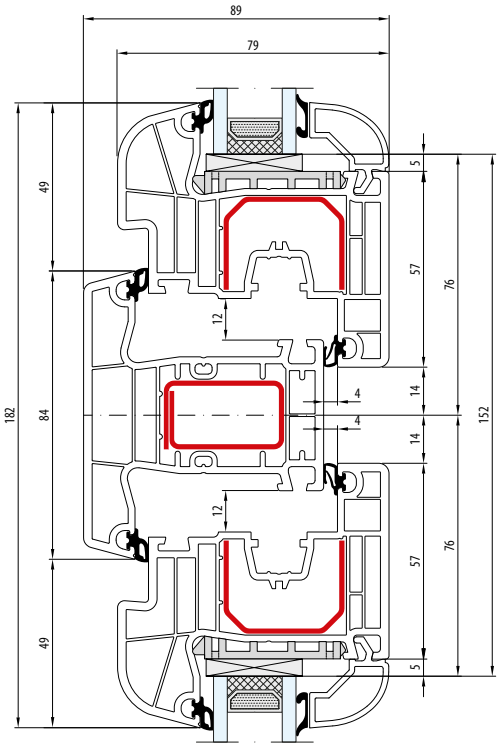
- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm



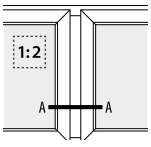
IDEAL 4000 NEW · 140X41 - 140X22

RL

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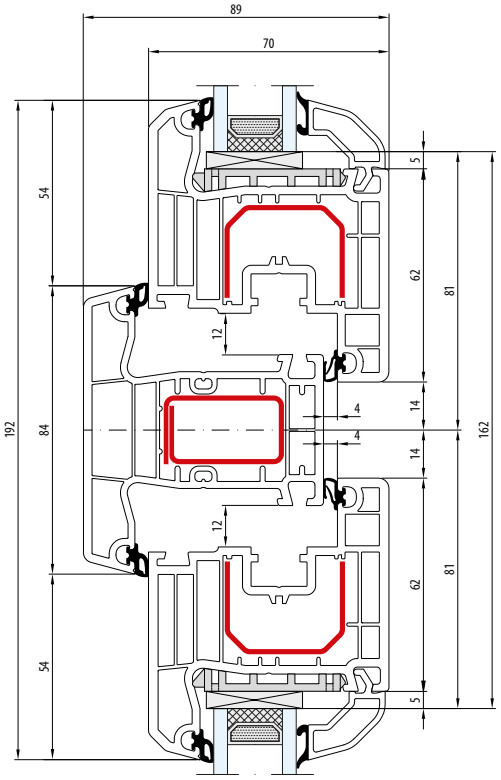
- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm



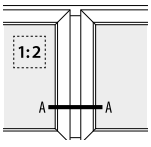
IDEAL 4000 NEW · 140X41 - 140X23

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- Słupek stały: 84 mm · Skrzydło: 82 mm
- Meneau fixe: 84 mm · Vantail: 82 mm
- Fix post: 84 mm · Sash: 82 mm
- Festem Pfahl: 84 mm · Flügel: 82 mm
- Montante fisso: 84 mm · Anta: 82 mm

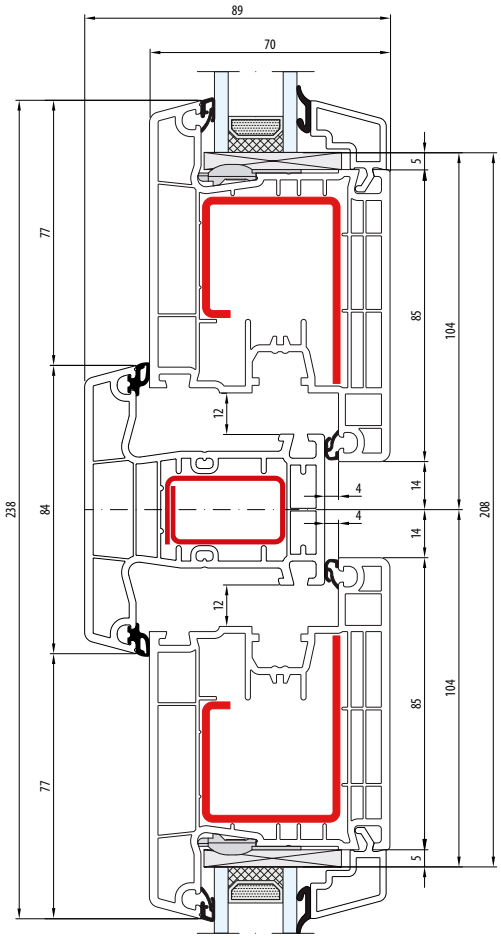


IDEAL 4000 NEW · 140X41 - 140X30

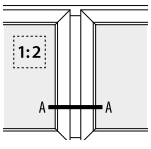
1/2023

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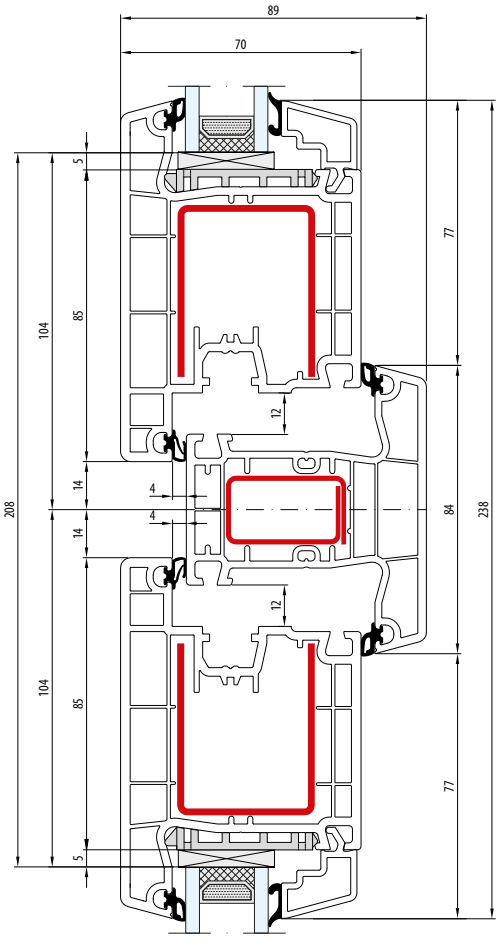
- Słupek stały: 84 mm · Skrzydło: 105 mm
- Meneau fixe: 84 mm · Vantail: 105 mm
- Fix post: 84 mm · Sash: 105 mm
- Festem Pfahl: 84 mm · Flügel: 105 mm
- Montante fisso: 84 mm · Anta: 105 mm



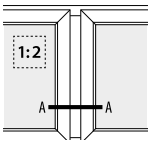
IDEAL 4000 NEW · 140X41 - 140X31

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- Słupek stały: 84 mm · Skrzydło: 105 mm
- Meneau fixe: 84 mm · Vantail: 105 mm
- Fix post: 84 mm · Sash: 105 mm
- Festem Pfahl: 84 mm · Flügel: 105 mm
- Montante fisso: 84 mm · Anta: 105 mm

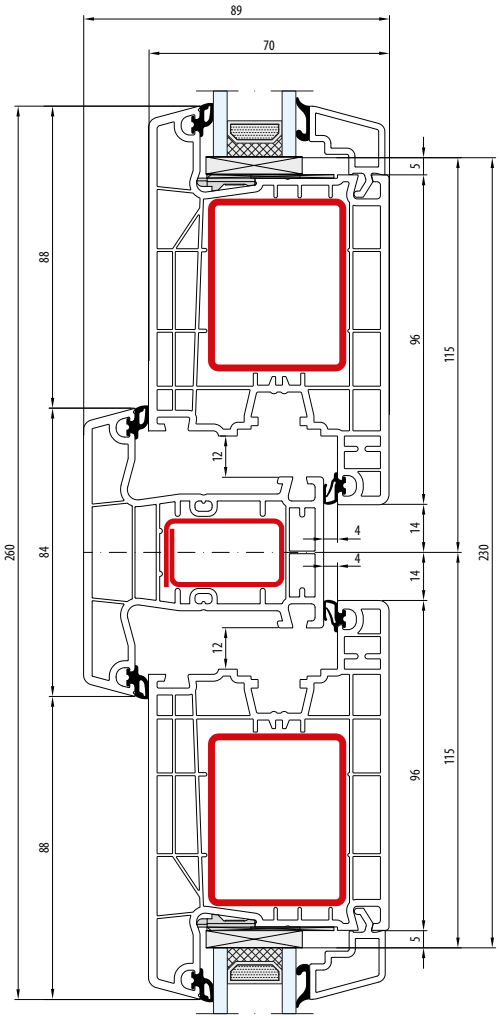


IDEAL 4000 NEW · 140X41 - 140X33

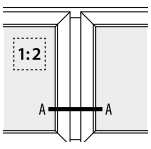
1/2023

CL

SL CL RL



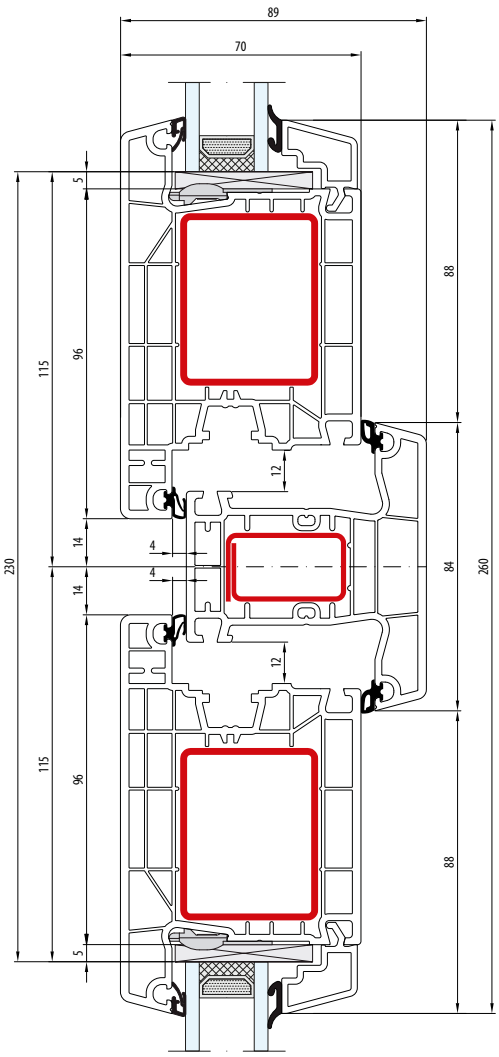
- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm



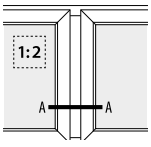
IDEAL 4000 NEW · 140X41 - 140X35

CL

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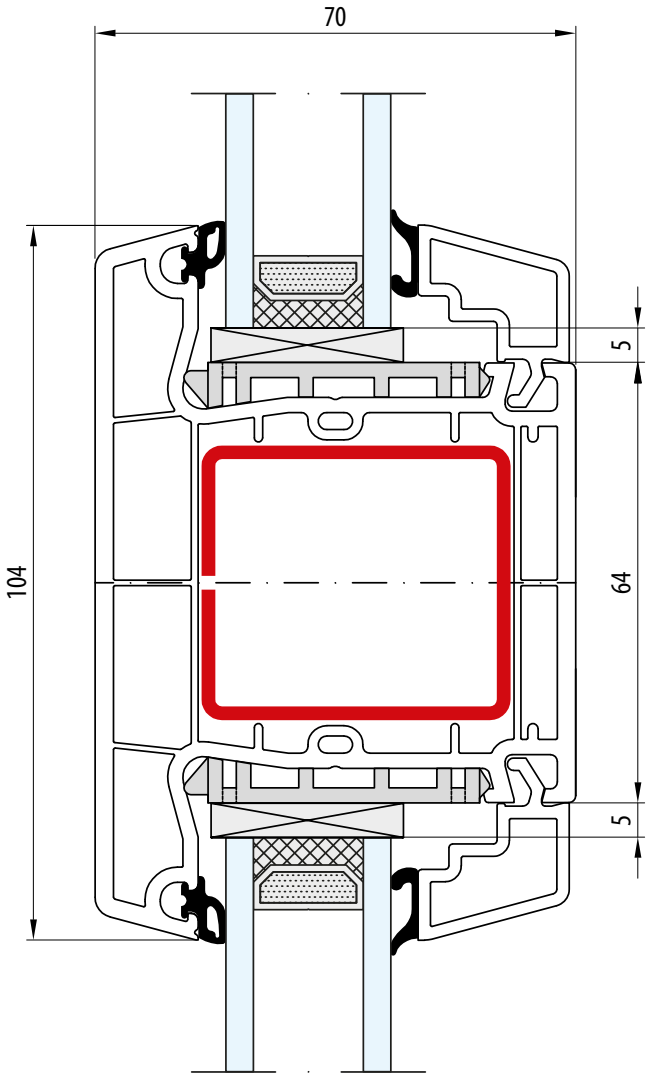
- Słupek stały: 84 mm · Skrzydło: 120 mm
- Meneau fixe: 84 mm · Vantail: 120 mm
- Fix post: 84 mm · Sash: 120 mm
- Festem Pfahl: 84 mm · Flügel: 120 mm
- Montante fisso: 84 mm · Anta: 120 mm



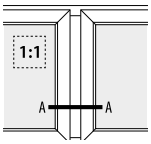
IDEAL 4000 NEW · 140X45

CL

SL CL RL



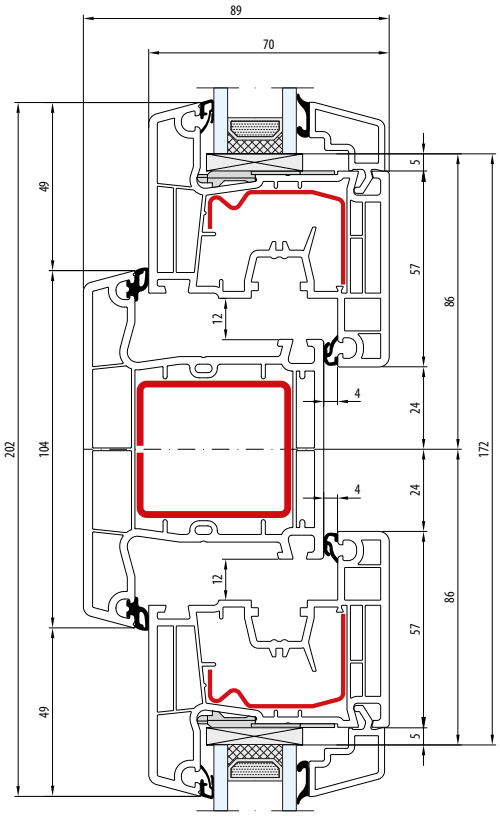
- Słupek stały: 104 mm
- Meneau fixe: 104 mm
- Fix post: 104 mm
- Festem Pfahl: 104 mm
- Montante fisso: 104 mm



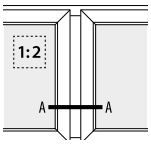
IDEAL 4000 NEW · 140X45 - 140X20

SL
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- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

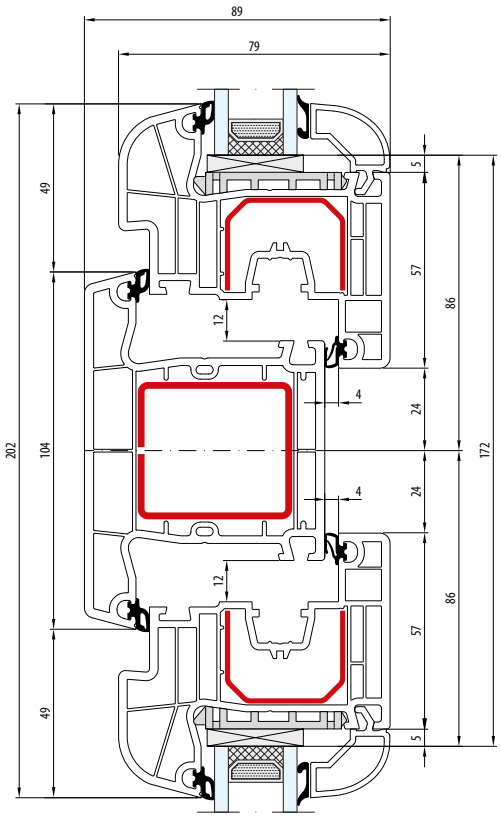


IDEAL 4000 NEW · 140X45 - 140X22

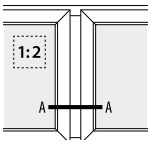
1/2023

RL

SL CL RL



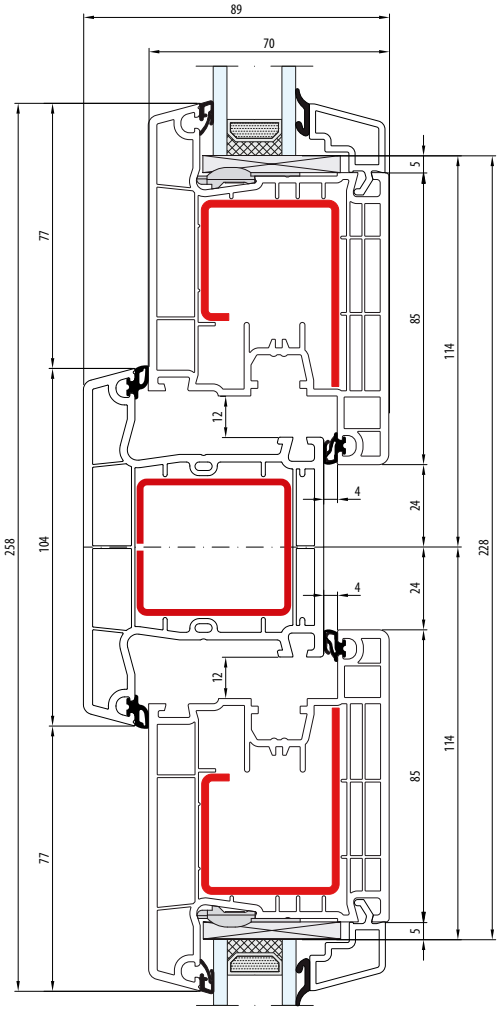
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



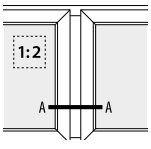
IDEAL 4000 NEW · 140X45 - 140X30

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- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm

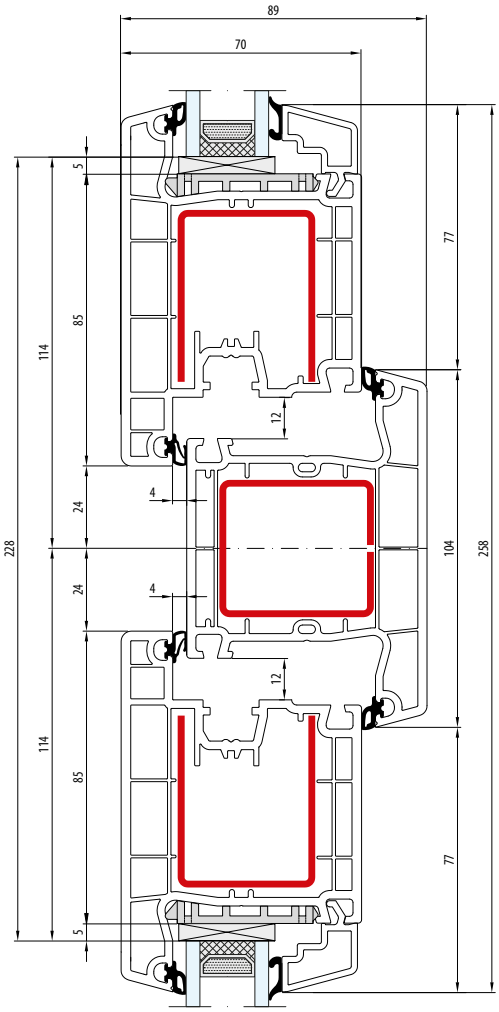


IDEAL 4000 NEW · 140X45 - 140X31

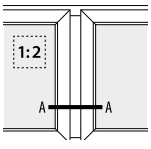
1/2023

CL

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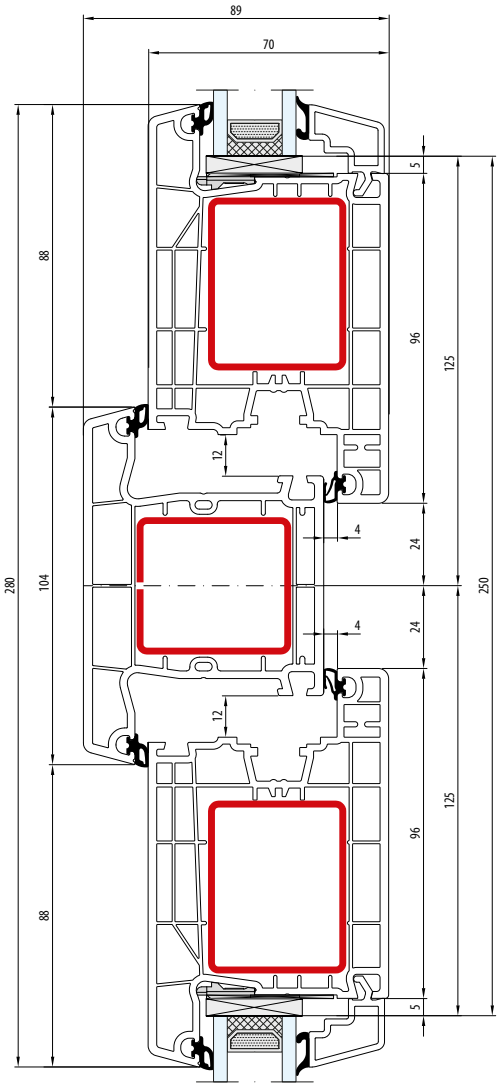
- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm



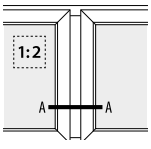
IDEAL 4000 NEW · 140X45 - 140X33

CL

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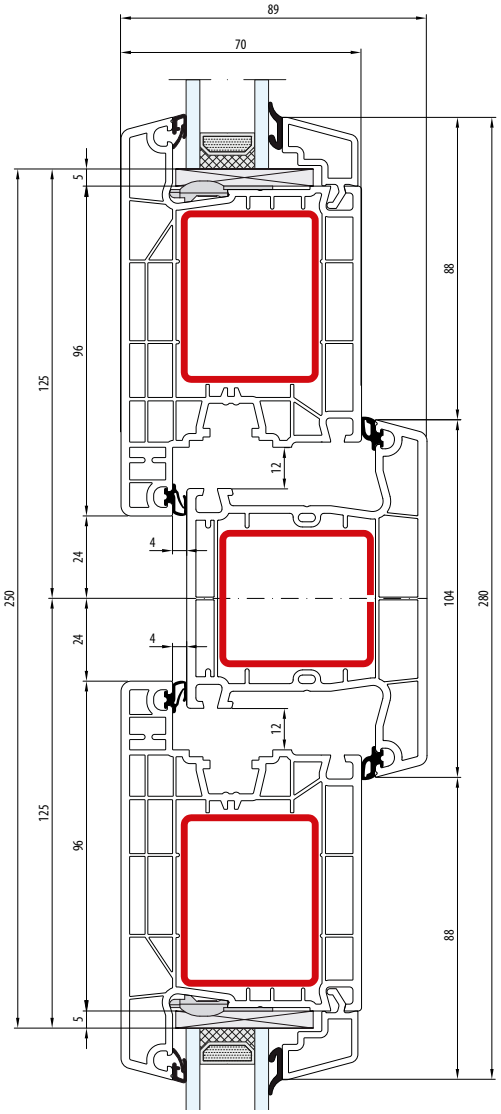
- Słupek stały: 104 mm · Skrzydło: 116 mm
- Meneau fixe: 104 mm · Vantail: 116 mm
- Fix post: 104 mm · Sash: 116 mm
- Festem Pfahl: 104 mm · Flügel: 116 mm
- Montante fisso: 104 mm · Anta: 116 mm



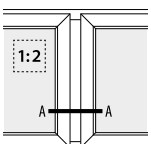
IDEAL 4000 NEW · 140X45

CL

SL CL RL



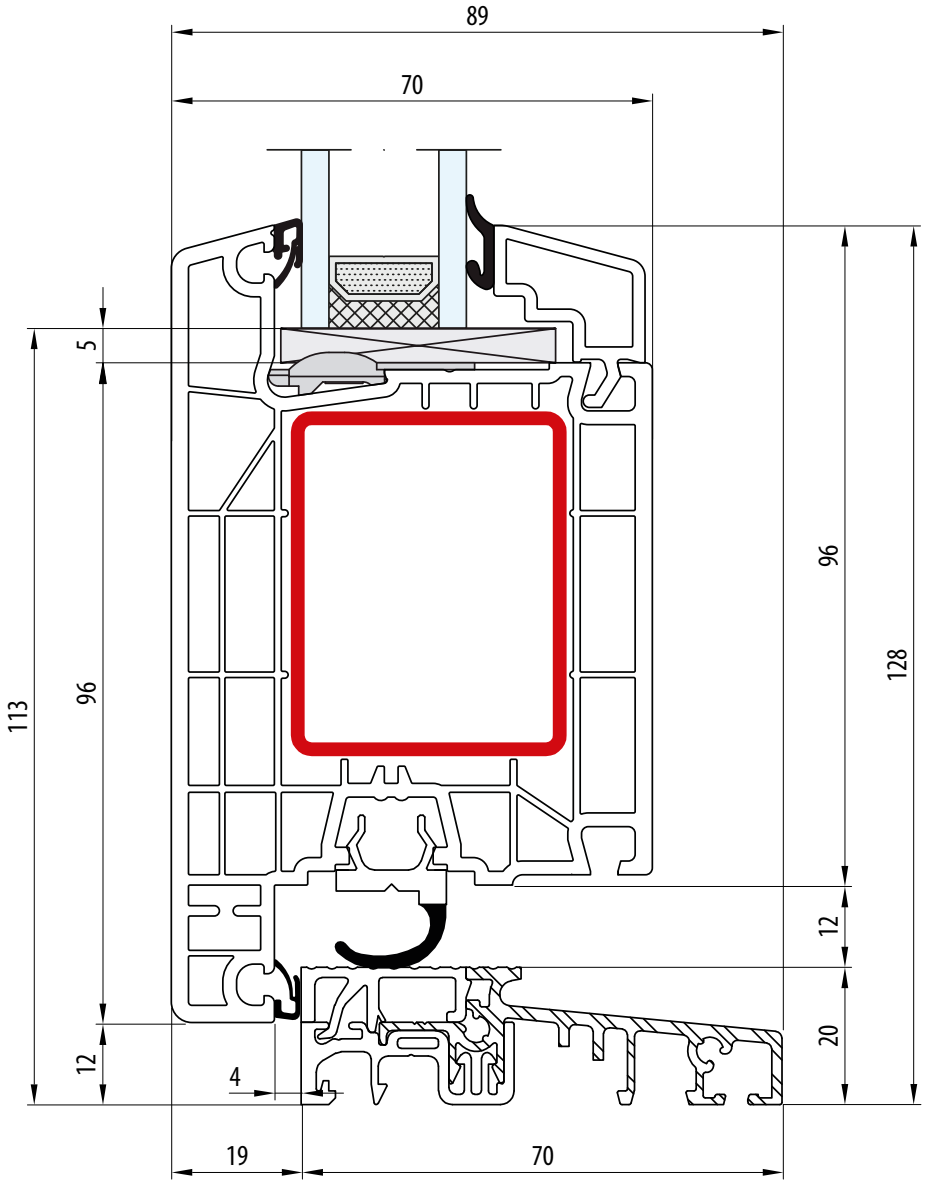
- Słupek stały: 104 mm · Skrzydło: 120 mm
- Meneau fixe: 104 mm · Vantail: 120 mm
- Fix post: 104 mm · Sash: 120 mm
- Festem Pfahl: 104 mm · Flügel: 120 mm
- Montante fisso: 104 mm · Anta: 120 mm



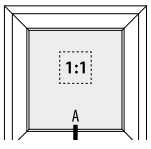
IDEAL 4000 NEW · 140X35

CL

SL
CL
RL



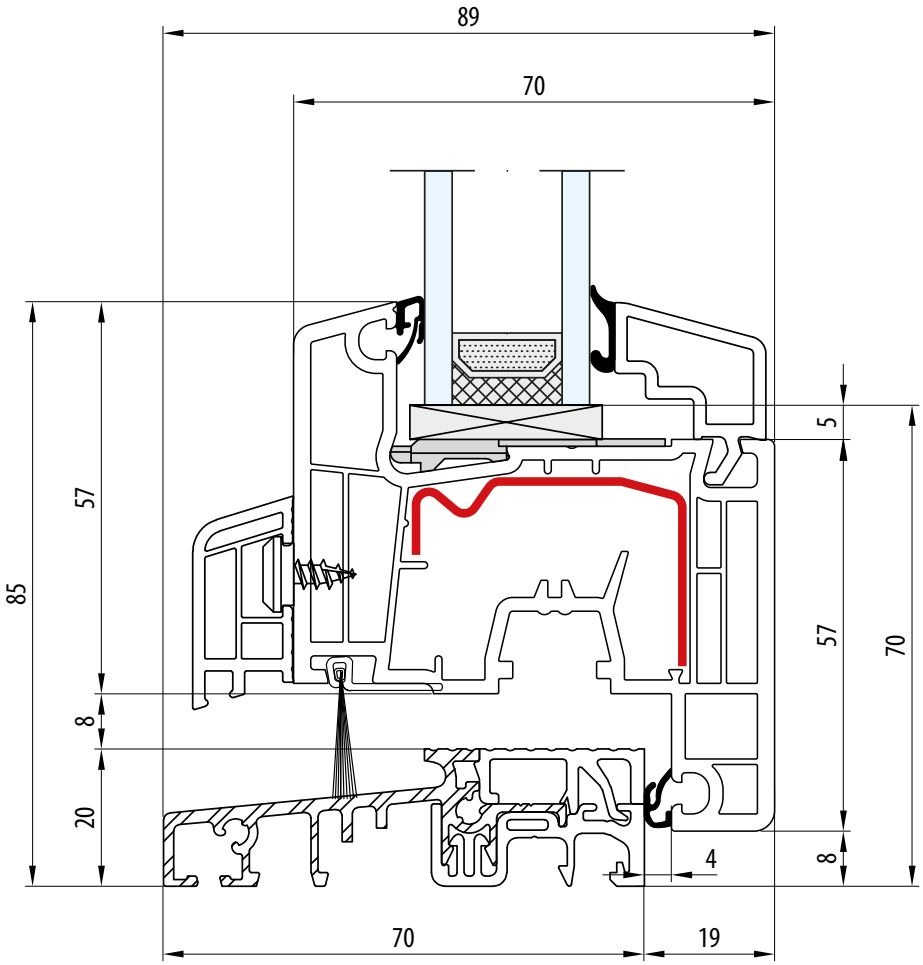
- Próg: 20 mm · Skrzydło: 120 mm
- Seuil: 20 mm · Vantail: 120 mm
- Threshold: 20 mm · Sash: 120 mm
- Schwelle: 20 mm · Flügel: 120 mm
- Soglia: 20 mm · Anta: 120 mm



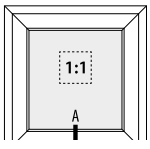
IDEAL 4000 NEW · 140X20

SL
CL

SL
CL
RL



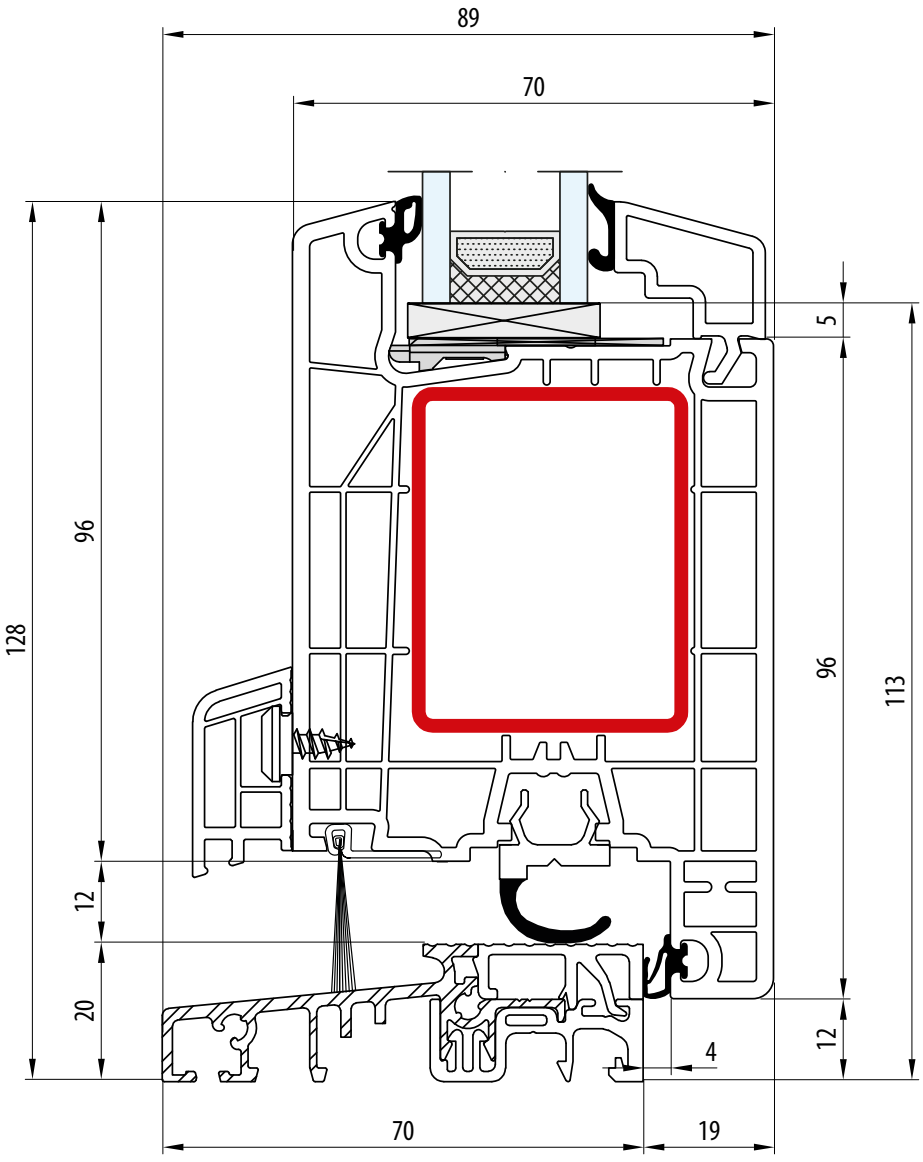
Próg: 20 mm · Skrzydło: 77 mm
Seuil: 20 mm · Vantail: 77 mm
Threshold: 20 mm · Sash: 77 mm
Schwelle: 20 mm · Flügel: 77 mm
Soglia: 20 mm · Anta: 77 mm



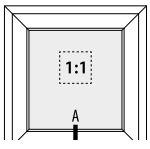
IDEAL 4000 NEW · 140X33

CL

SL
CL
RL



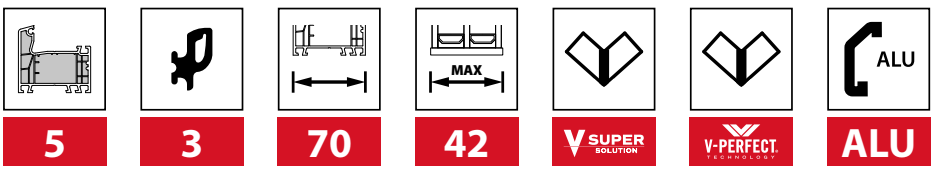
- Próg: 20 mm · Skrzydło: 116 mm
- Seuil: 20 mm · Vantail: 116 mm
- Threshold: 20 mm · Sash: 116 mm
- Schwelle: 20 mm · Flügel: 116 mm
- Soglia: 20 mm · Anta: 116 mm



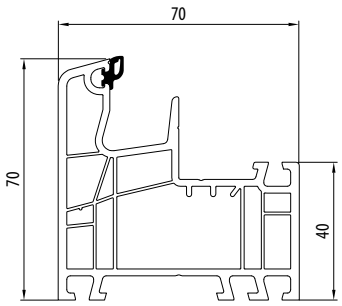
1/2023

IDEAL 5000

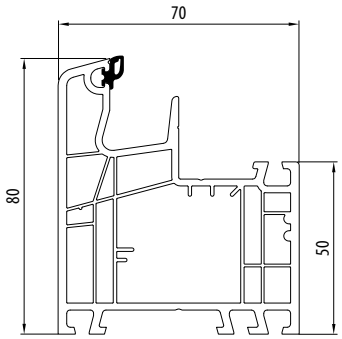




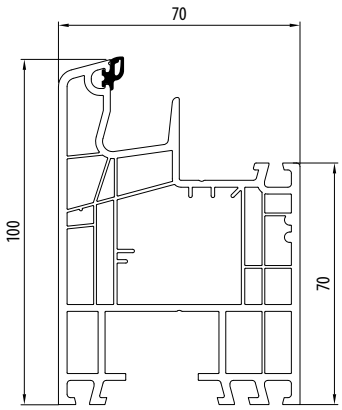




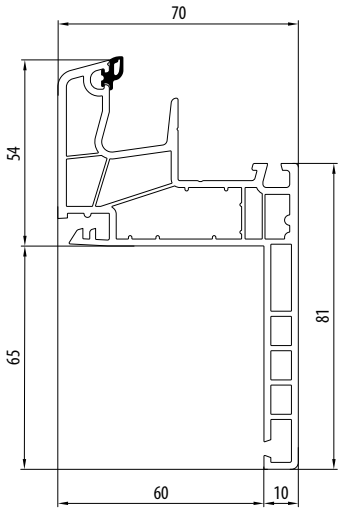
150x02



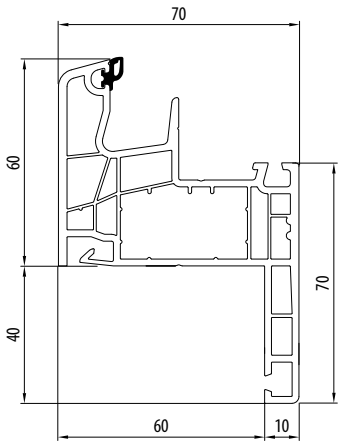
150x03



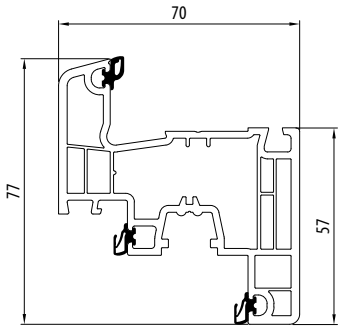
150x04



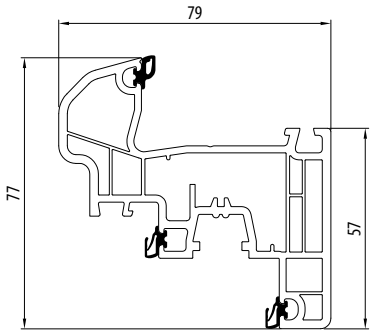
150x10



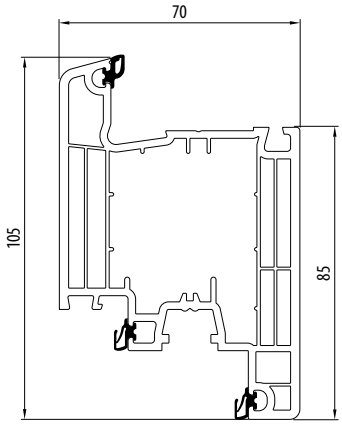
150x11



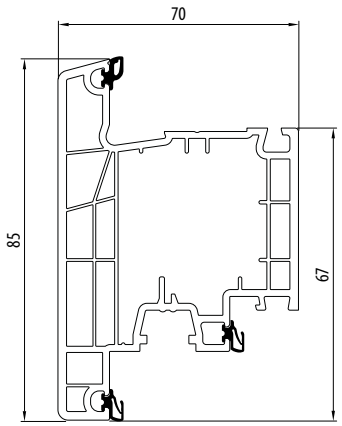
150x20



150x26

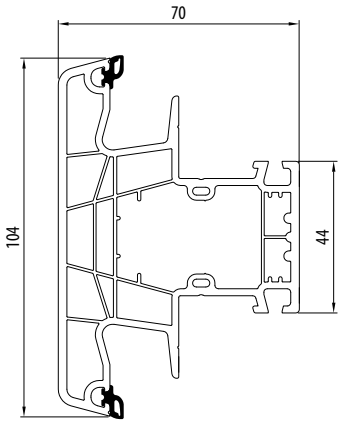


150x30

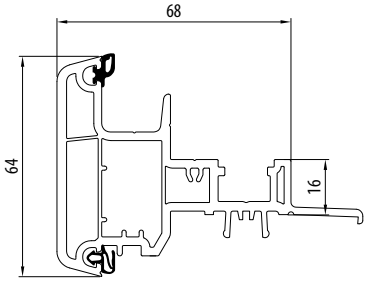


150x31

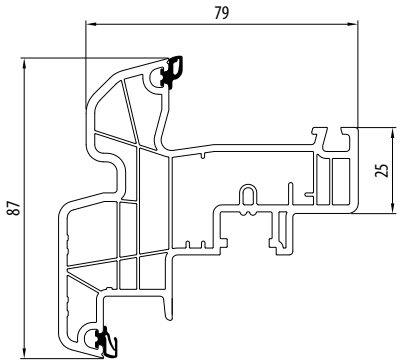
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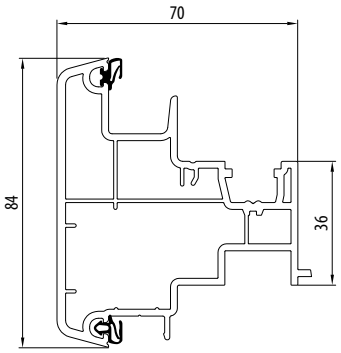
150x43



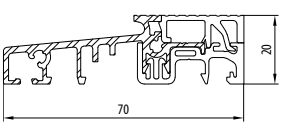
150x65



150x69

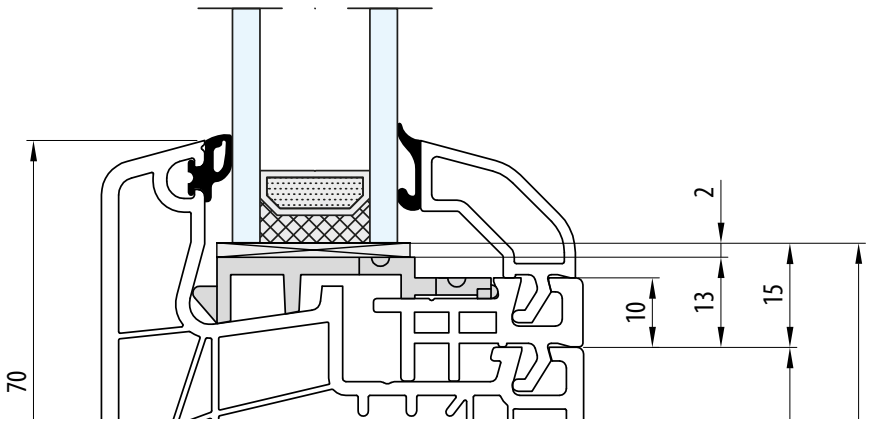


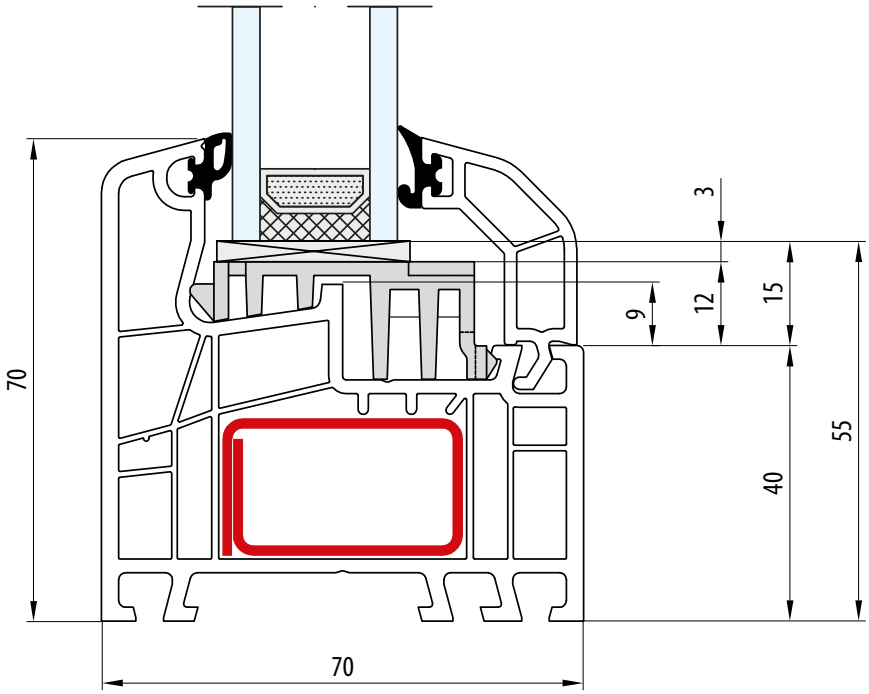
150x67



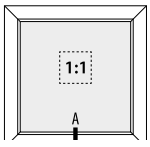
alu - 20 mm

1:2





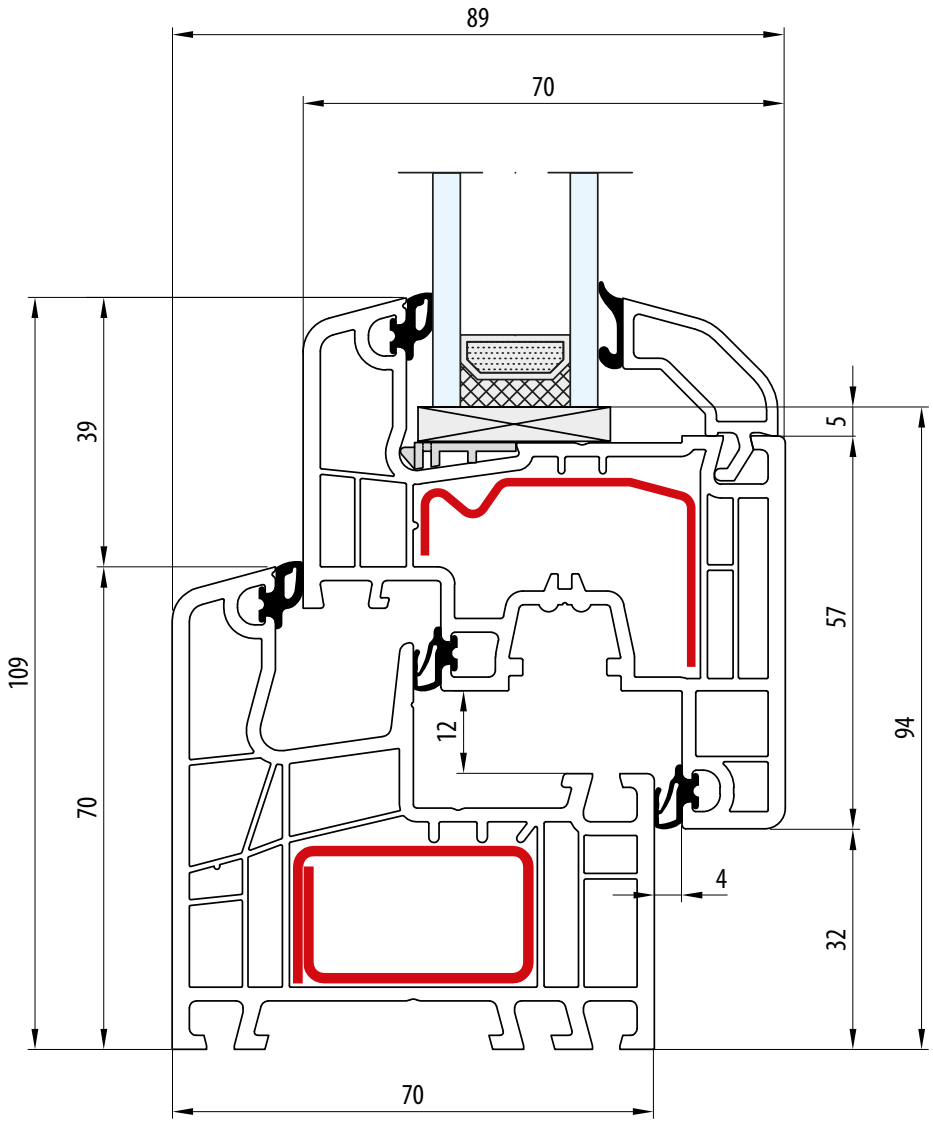
- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm



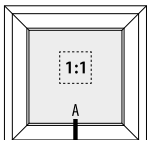
IDEAL 5000 · 150X02 - 150X20

CL

SL CL RL



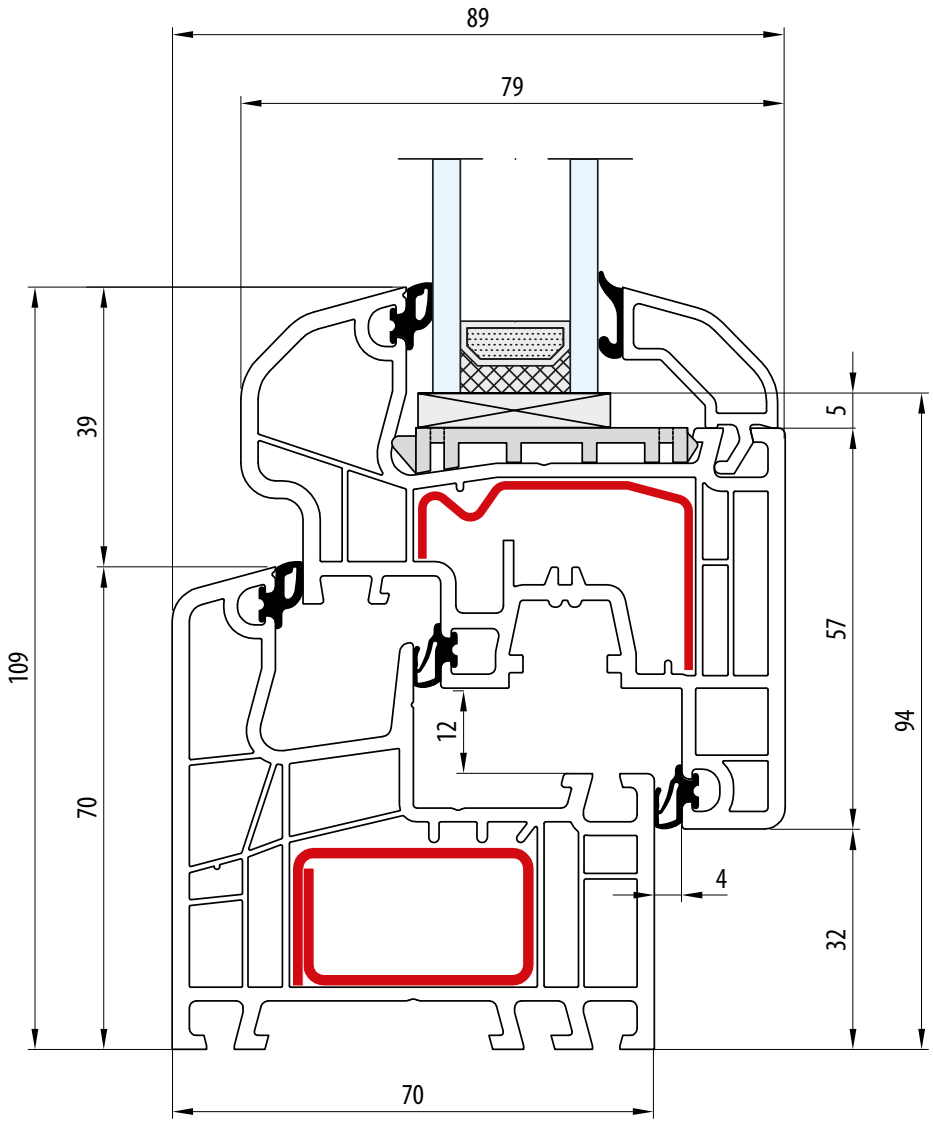
- Rama: 70 mm · Skrzydło: 77 mm
- Dormant: 70 mm · Vantail: 77 mm
- Frame: 70 mm · Sash: 77 mm
- Rahmen: 70 mm · Flügel: 77 mm
- Telaio: 70 mm · Anta: 77 mm



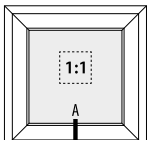
IDEAL 5000 · 150X02 - 150X26

RL

SL CL RL



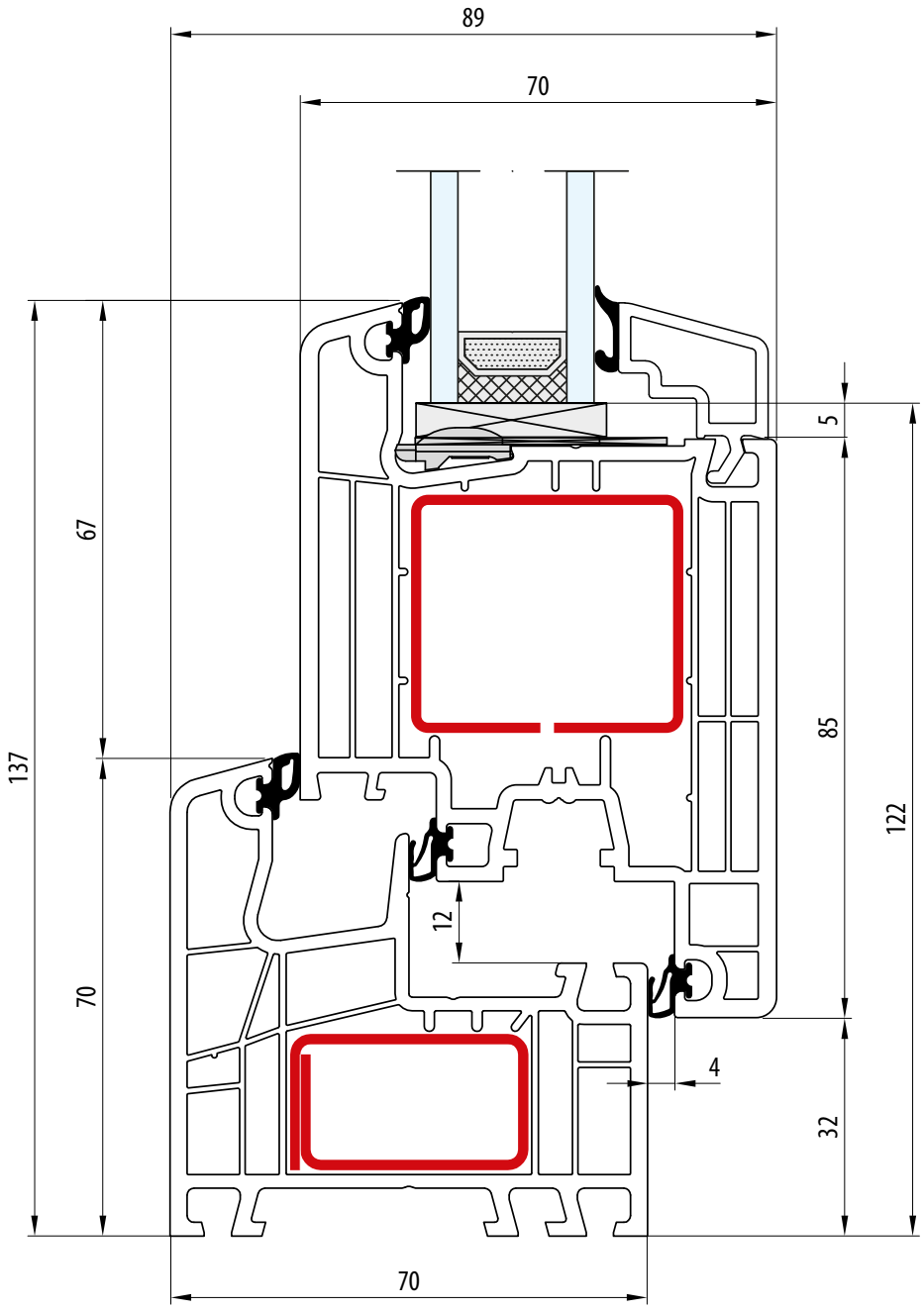
- Rama: 70 mm · Skrzydło: 77 mm
- Dormant: 70 mm · Vantail: 77 mm
- Frame: 70 mm · Sash: 77 mm
- Rahmen: 70 mm · Flügel: 77 mm
- Telaio: 70 mm · Anta: 77 mm



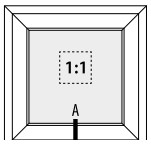
IDEAL 5000 · 150X02 - 150X30

CL

SL CL RL



- Rama: 70 mm · Skrzydło: 105 mm
- Dormant: 70 mm · Vantail: 105 mm
- Frame: 70 mm · Sash: 105 mm
- Rahmen: 70 mm · Flügel: 105 mm
- Telaio: 70 mm · Anta: 105 mm

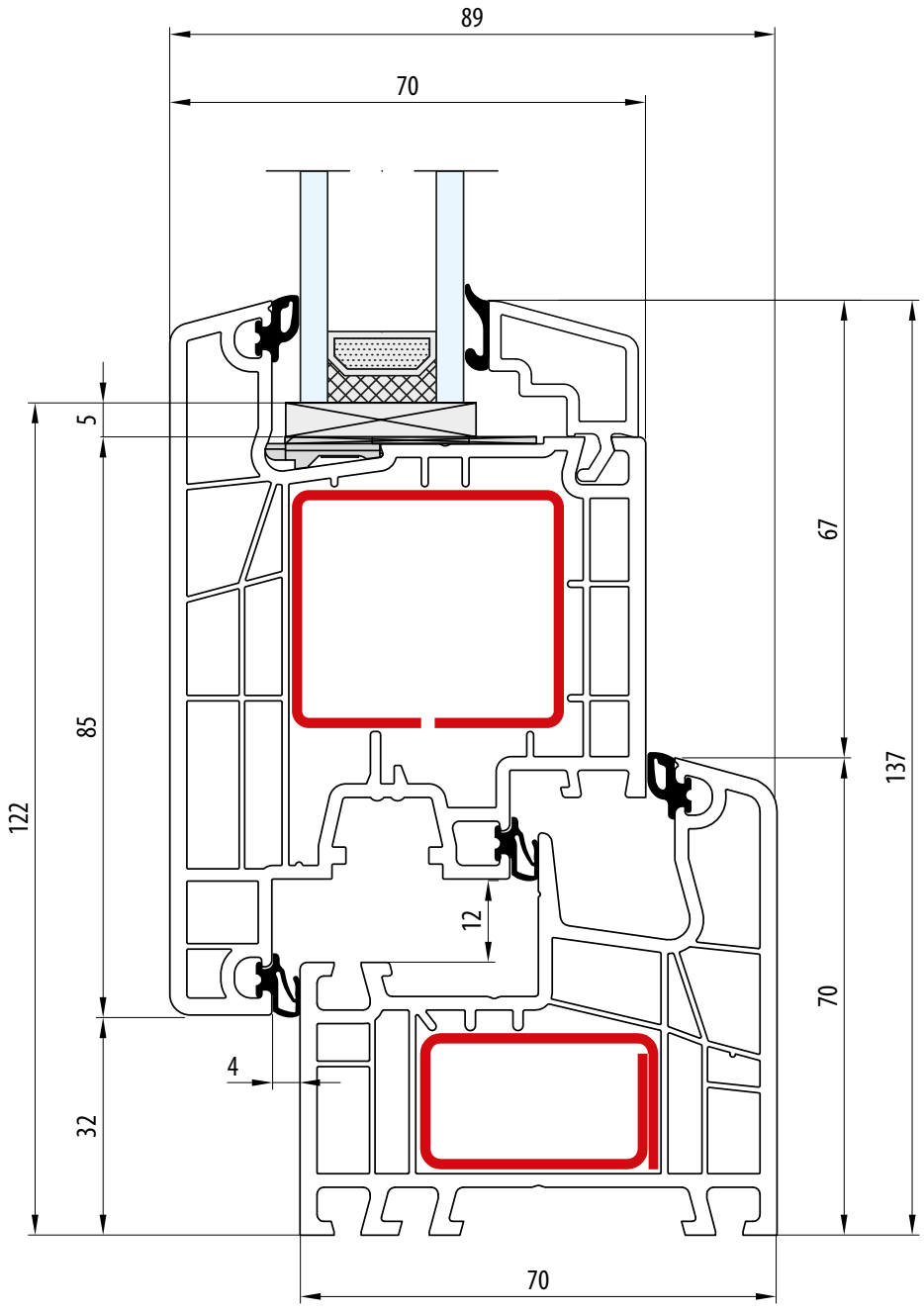


IDEAL 5000 · 150X02 - 150X31

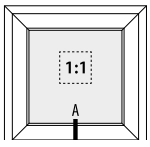
1/2023

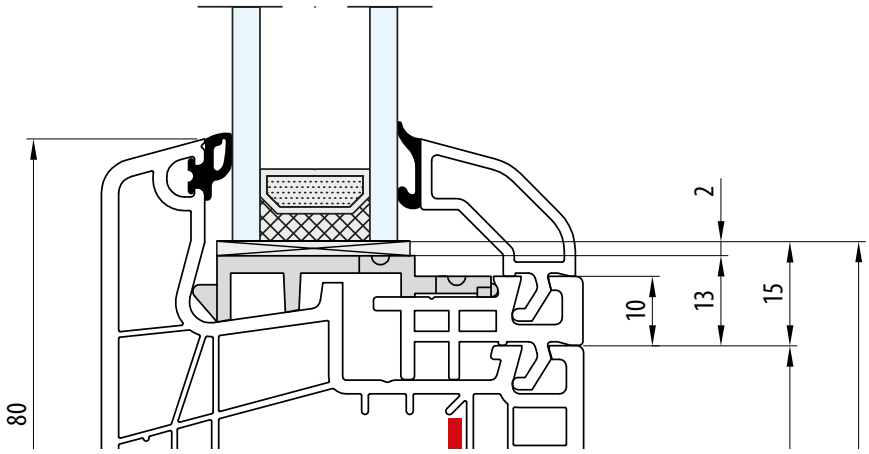
CL

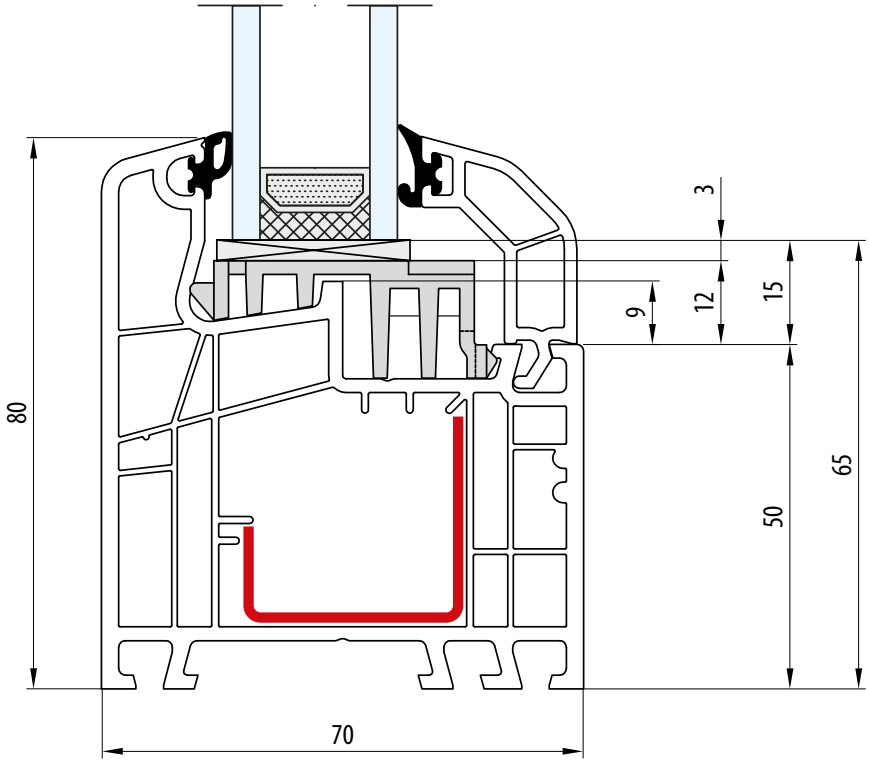
SL CL RL



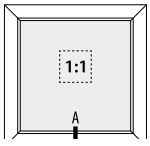
Rama: 70 mm · Skrzydło: 105 mm
Dormant: 70 mm · Vantail: 105 mm
Frame: 70 mm · Sash: 105 mm
Rahmen: 70 mm · Flügel: 105 mm
Telaio: 70 mm · Anta: 105 mm







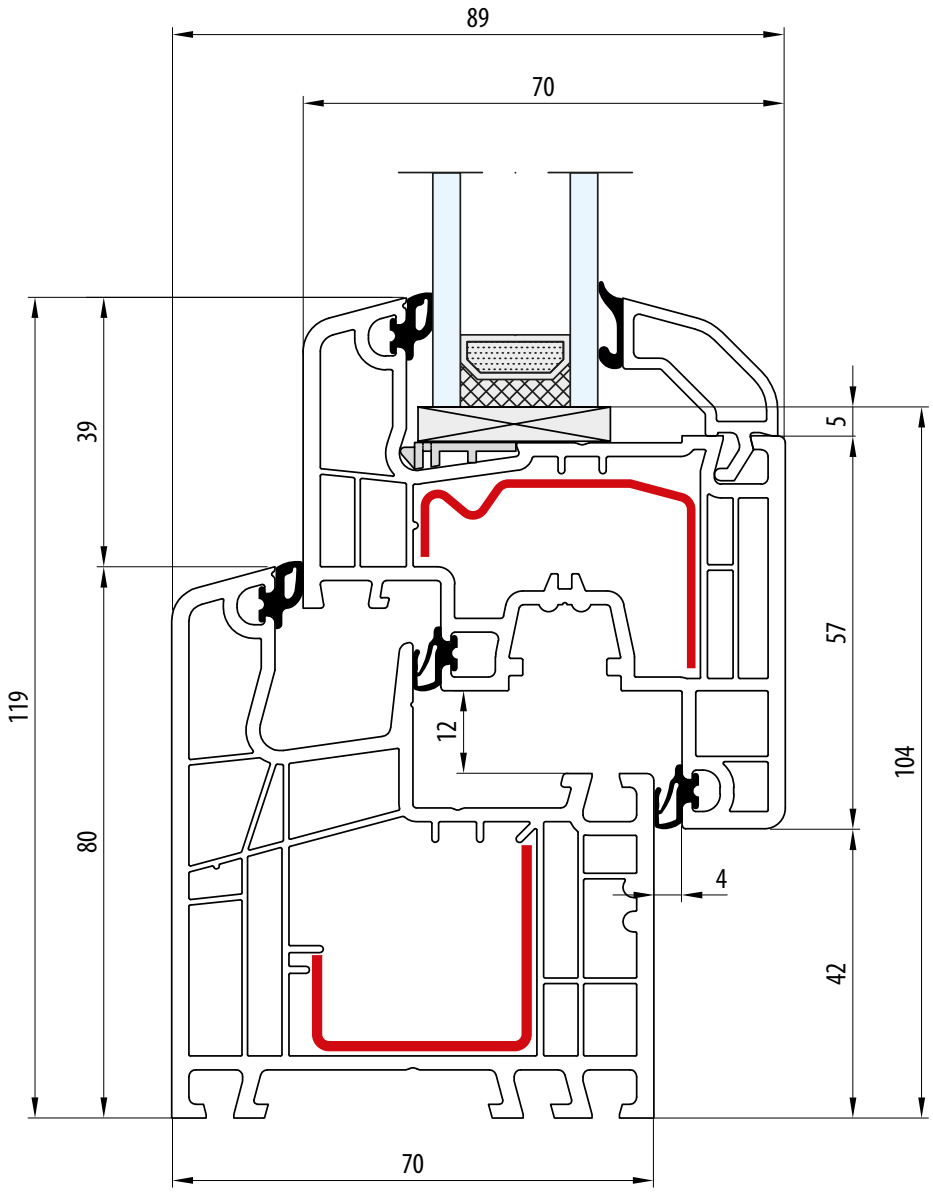
- Rama: 80 mm
- Dormant: 80 mm
- Frame: 80 mm
- Rahmen: 80 mm
- Telaio: 80 mm



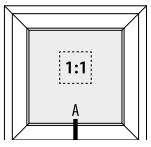
IDEAL 5000 · 150X03 - 150X20

CL

SL CL RL



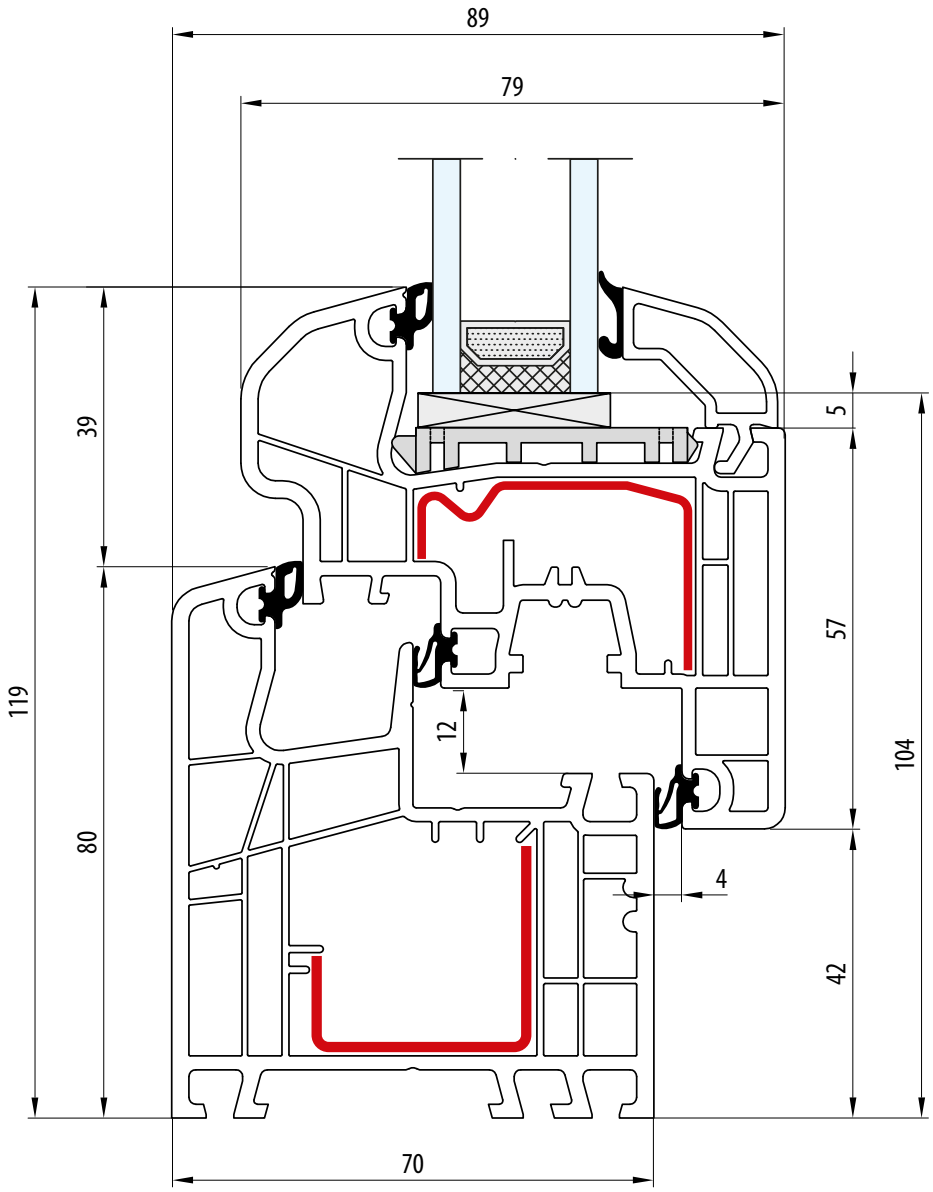
- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



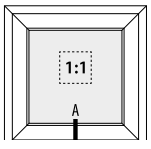
IDEAL 5000 · 150X03 - 150X26

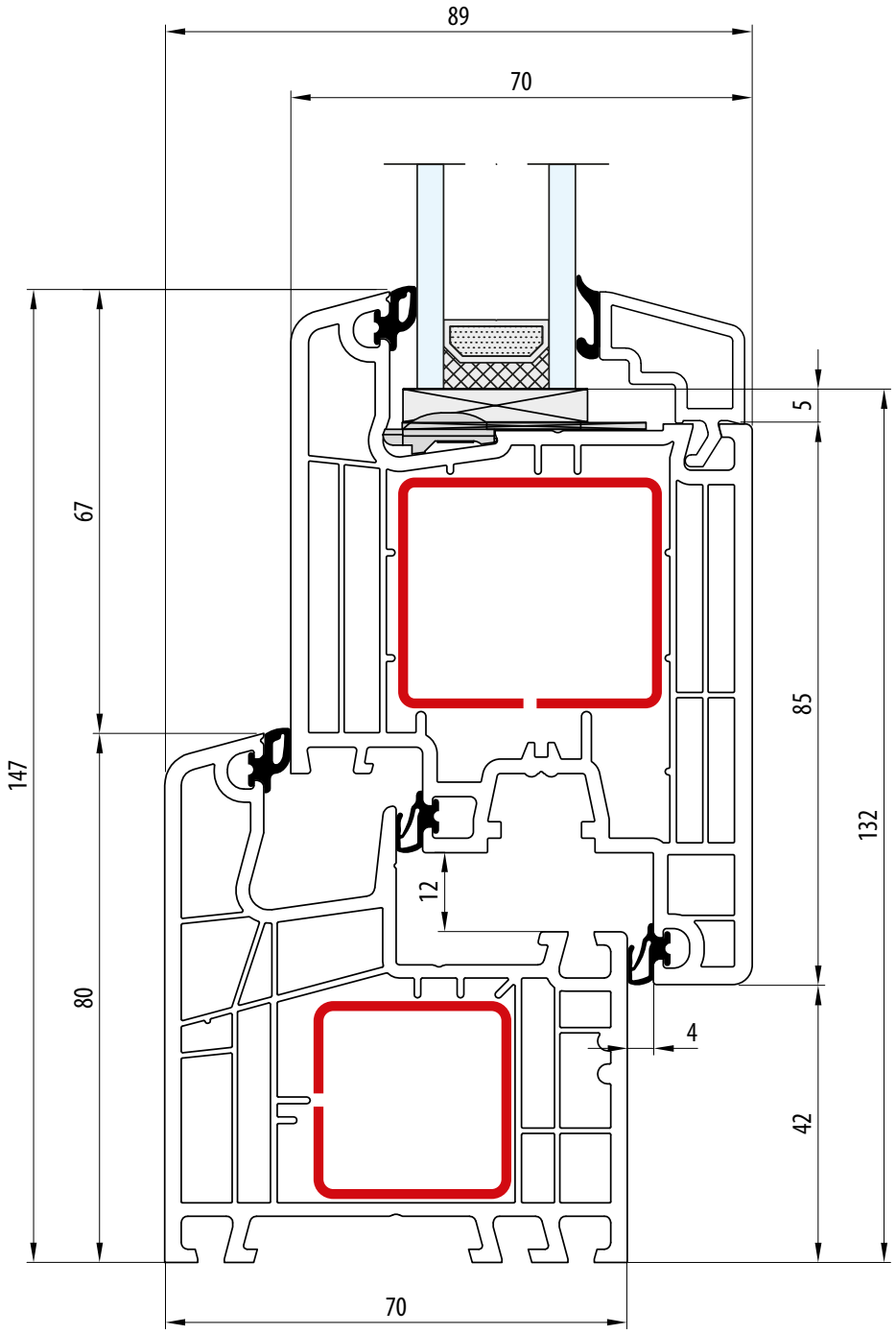
RL

SL
CL
RL

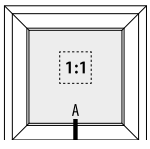


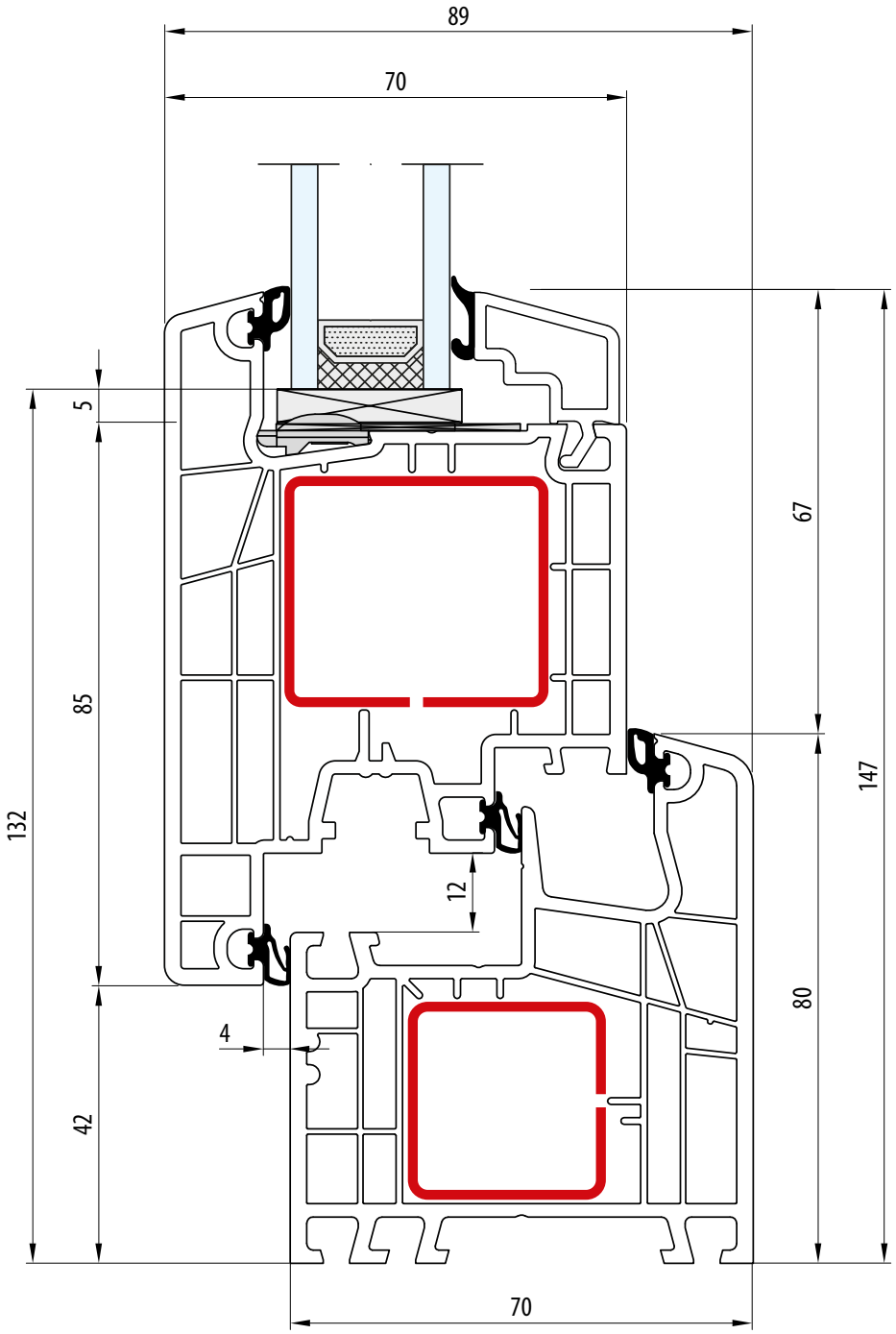
- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



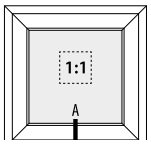


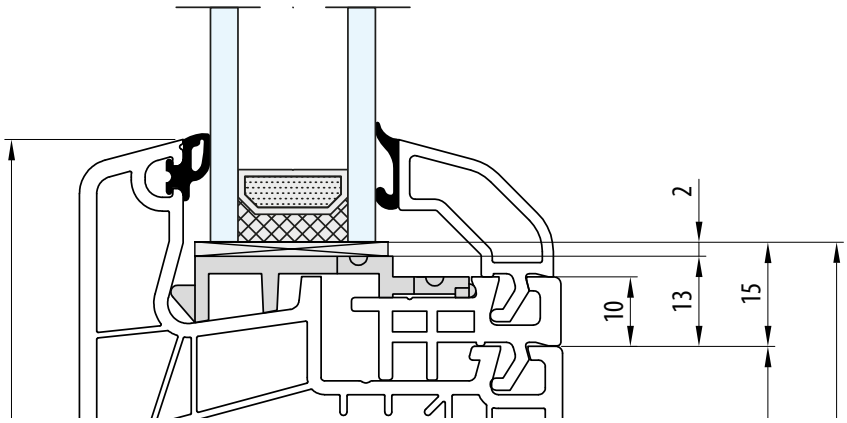
- Rama: 80 mm · Skrzydło: 105 mm
- Dormant: 80 mm · Vantail: 105 mm
- Frame: 80 mm · Sash: 105 mm
- Rahmen: 80 mm · Flügel: 105 mm
- Telaio: 80 mm · Anta: 105 mm

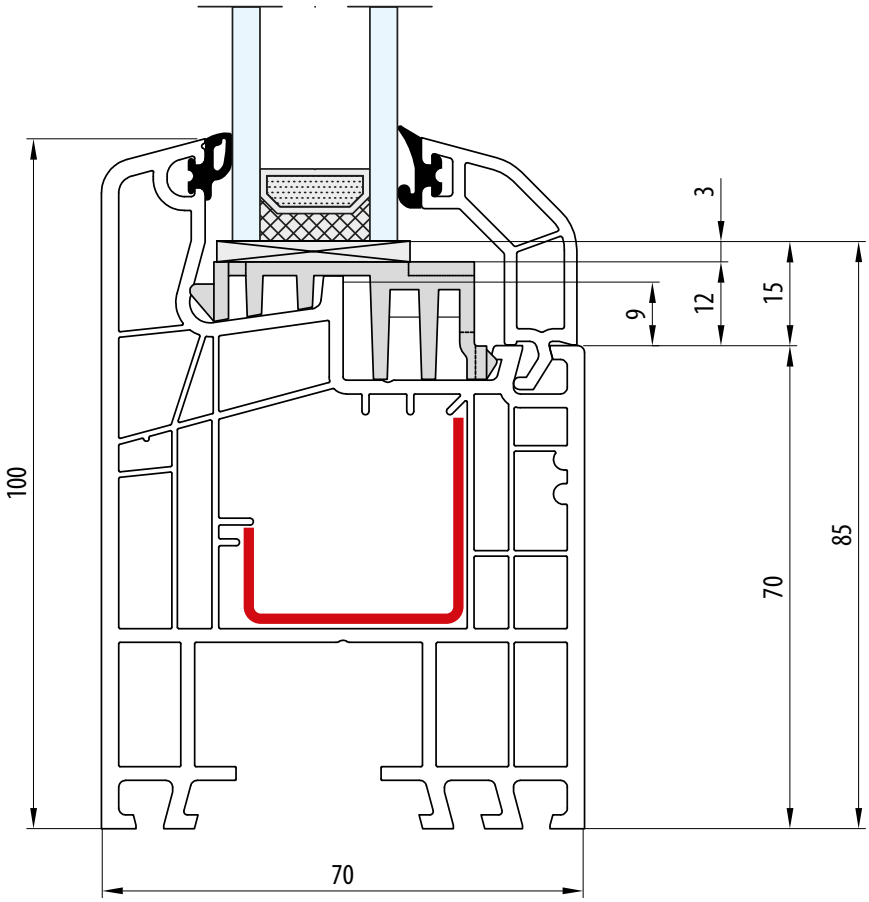




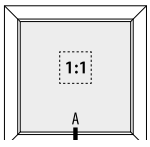
- Rama: 80 mm · Skrzydło: 105 mm
- Dormant: 80 mm · Vantail: 105 mm
- Frame: 80 mm · Sash: 105 mm
- Rahmen: 80 mm · Flügel: 105 mm
- Telaio: 80 mm · Anta: 105 mm







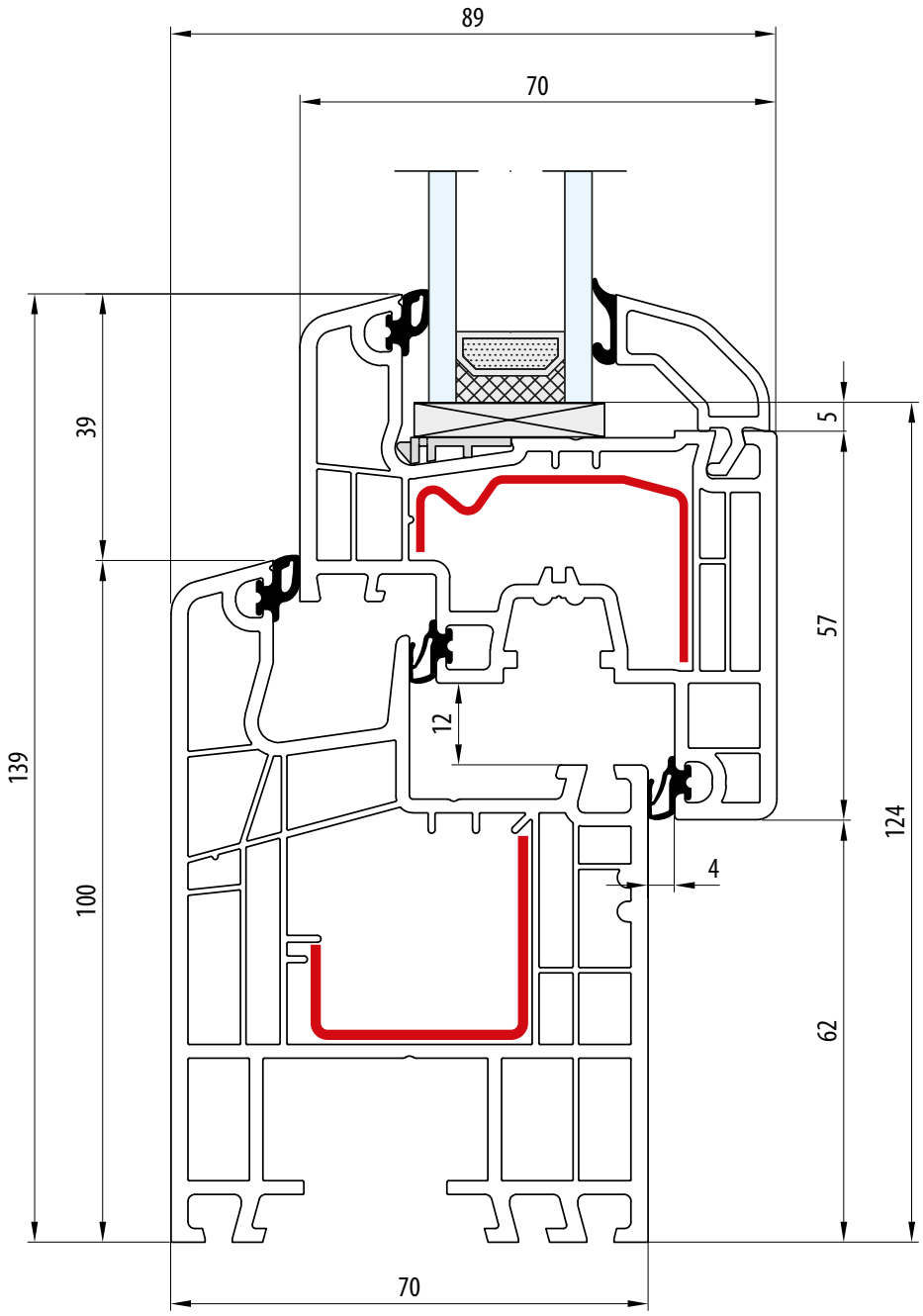
- Rama: 100 mm
- Dormant: 100 mm
- Frame: 100 mm
- Rahmen: 100 mm
- Telaio: 100 mm



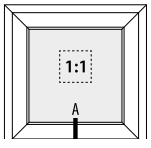
IDEAL 5000 · 150X04 - 150X20

CL

SL
CL
RL



- Rama: 100 mm · Skrzydło: 77 mm
- Dormant: 100 mm · Vantail: 77 mm
- Frame: 100 mm · Sash: 77 mm
- Rahmen: 100 mm · Flügel: 77 mm
- Telaio: 100 mm · Anta: 77 mm

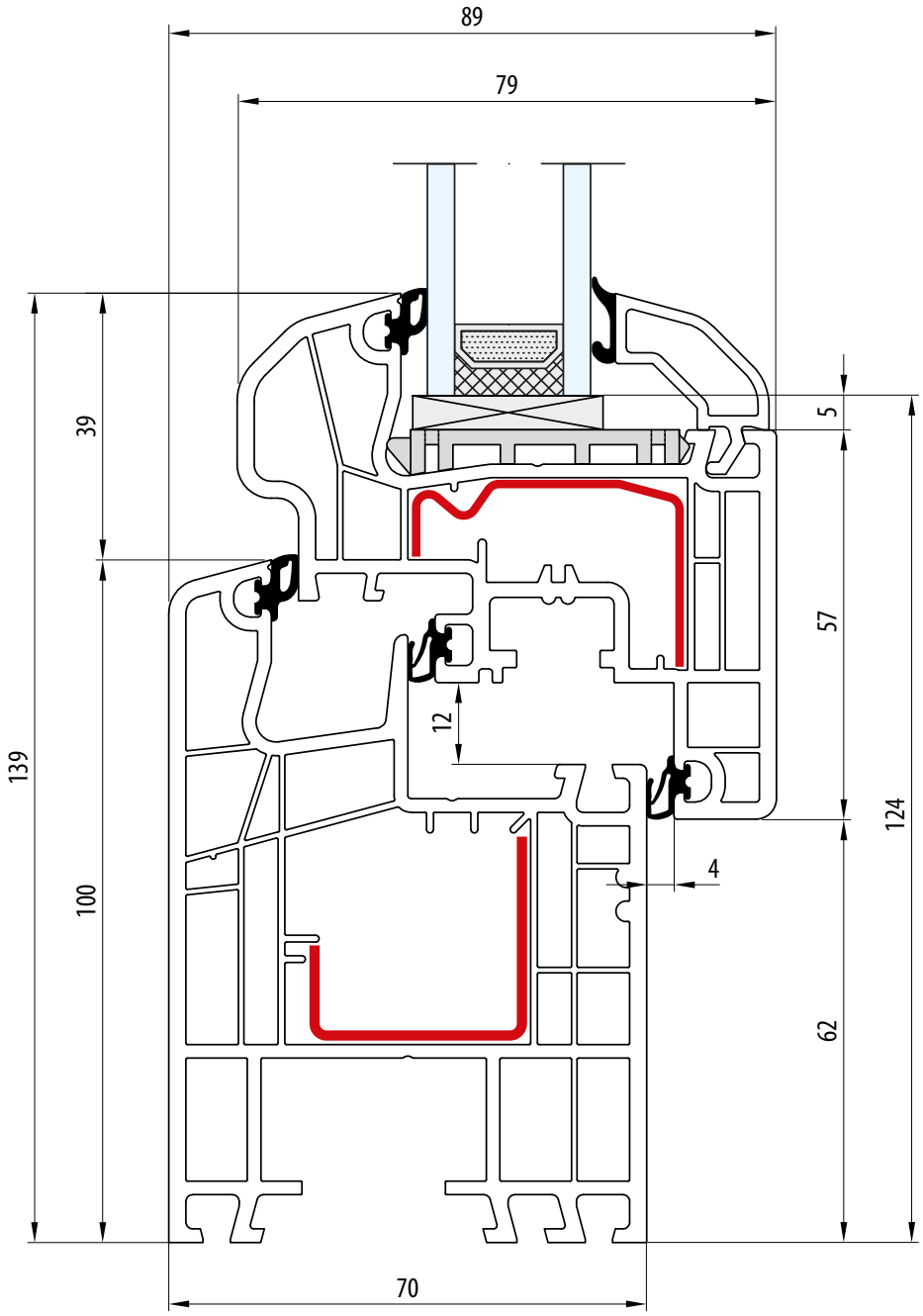


IDEAL 5000 · 150X04 - 150X26

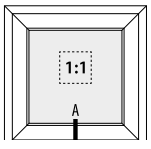
1/2023

RL

SL CL RL



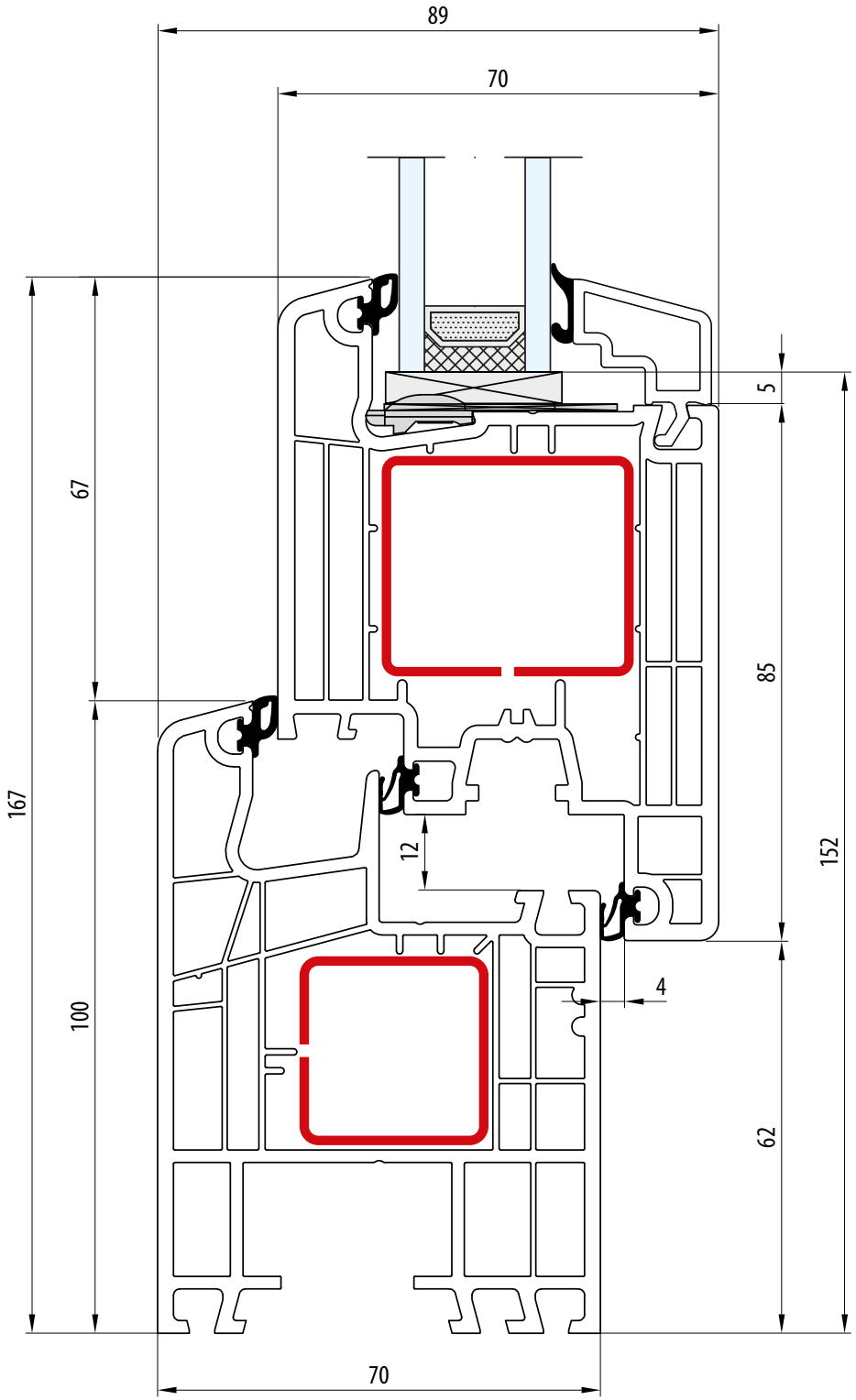
- Rama: 100 mm · Skrzydło: 77 mm
- Dormant: 100 mm · Vantail: 77 mm
- Frame: 100 mm · Sash: 77 mm
- Rahmen: 100 mm · Flügel: 77 mm
- Telaio: 100 mm · Anta: 77 mm



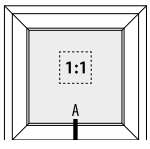
IDEAL 5000 · 150X04 - 150X30

CL

SL
CL
RL

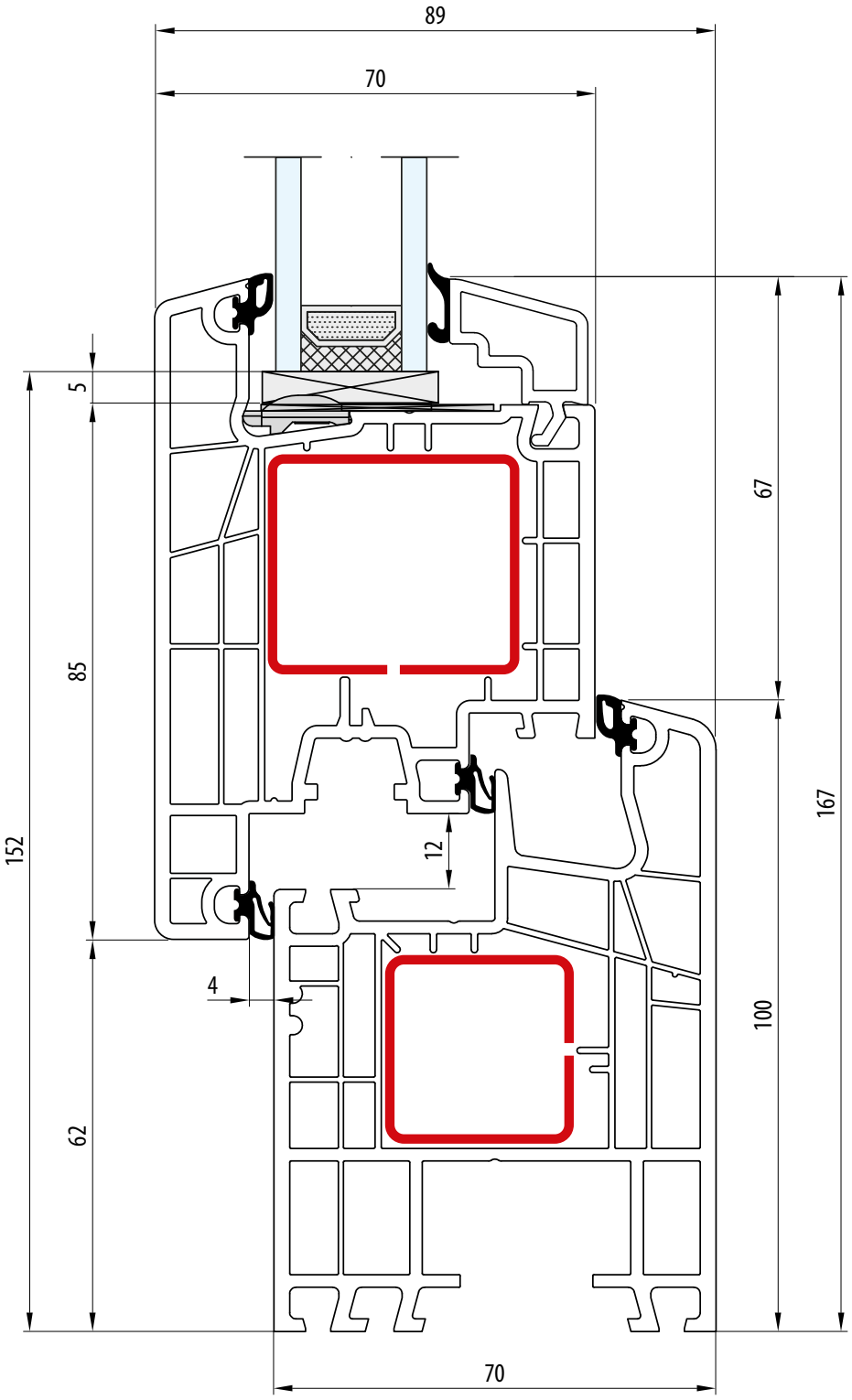


- Rama: 100 mm · Skrzydło: 105 mm
- Dormant: 100 mm · Vantail: 105 mm
- Frame: 100 mm · Sash: 105 mm
- Rahmen: 100 mm · Flügel: 105 mm
- Telaio: 100 mm · Anta: 105 mm

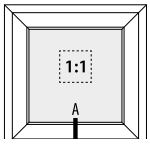


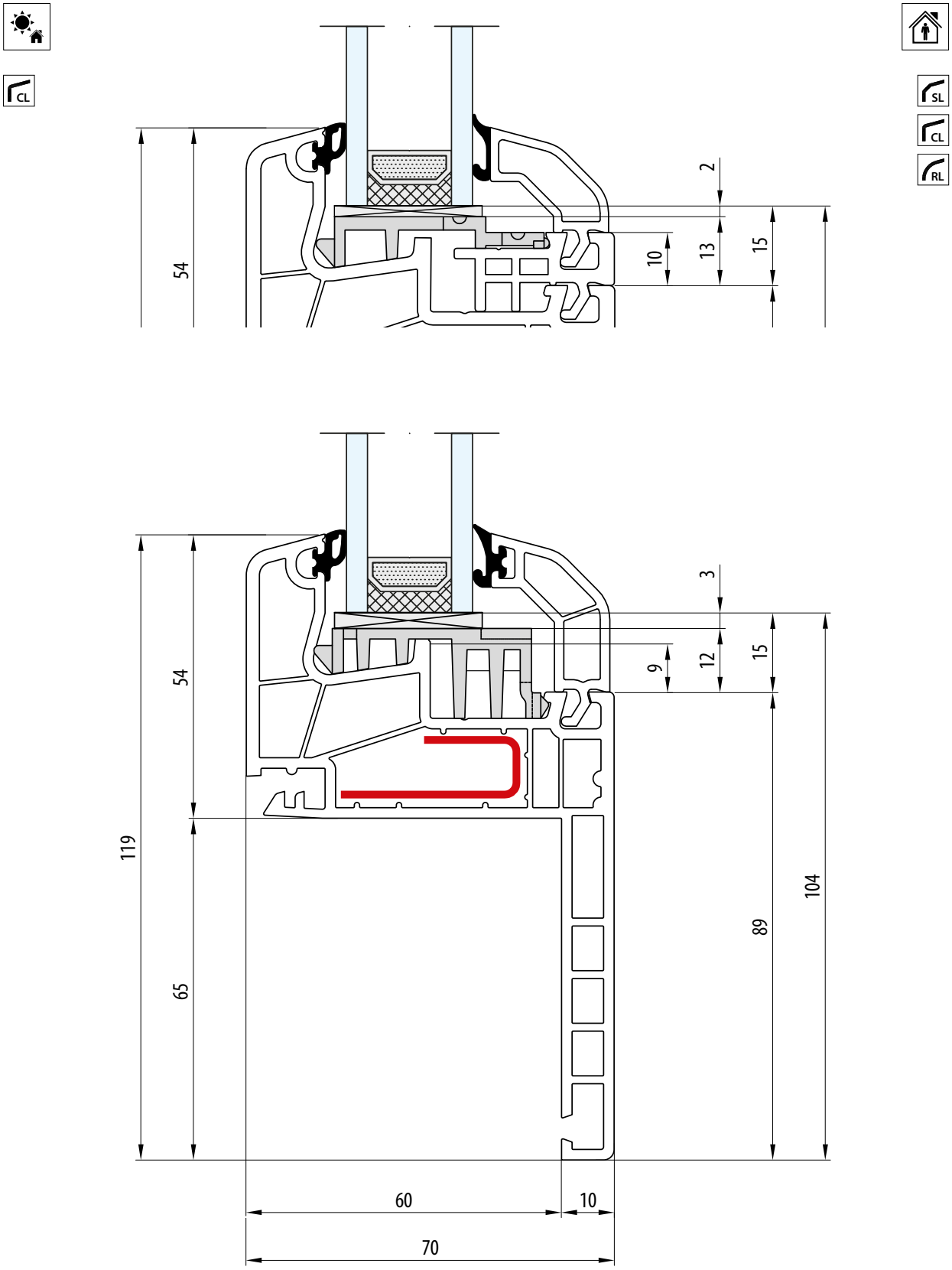
IDEAL 5000 · 150X04 - 150X31

1/2023

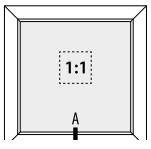


- Rama: 100 mm · Skrzydło: 105 mm
- Dormant: 100 mm · Vantail: 105 mm
- Frame: 100 mm · Sash: 105 mm
- Rahmen: 100 mm · Flügel: 105 mm
- Telaio: 100 mm · Anta: 105 mm



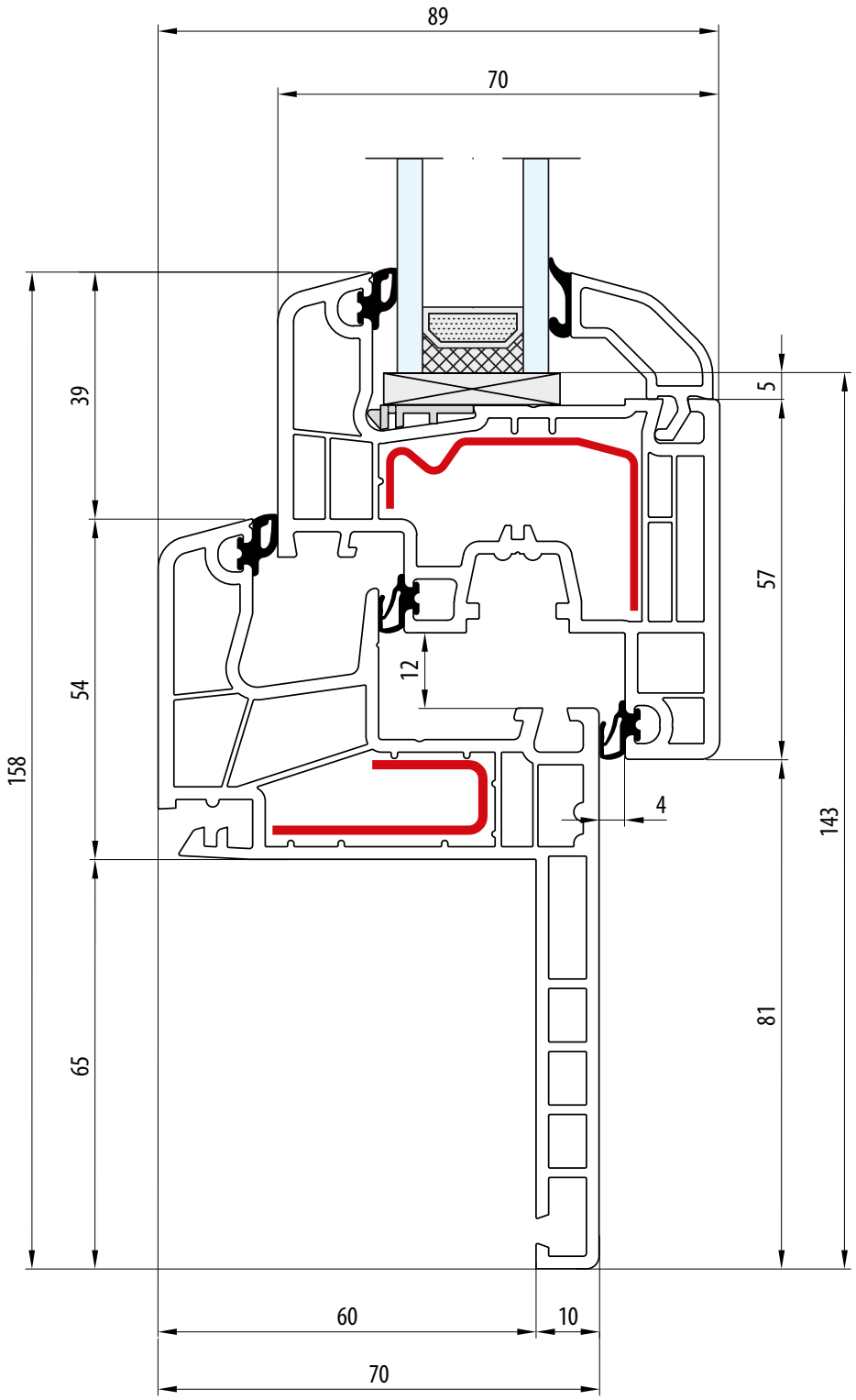


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm

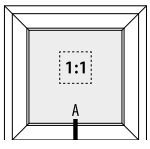


IDEAL 5000 · 150X10 - 150X20

1/2023

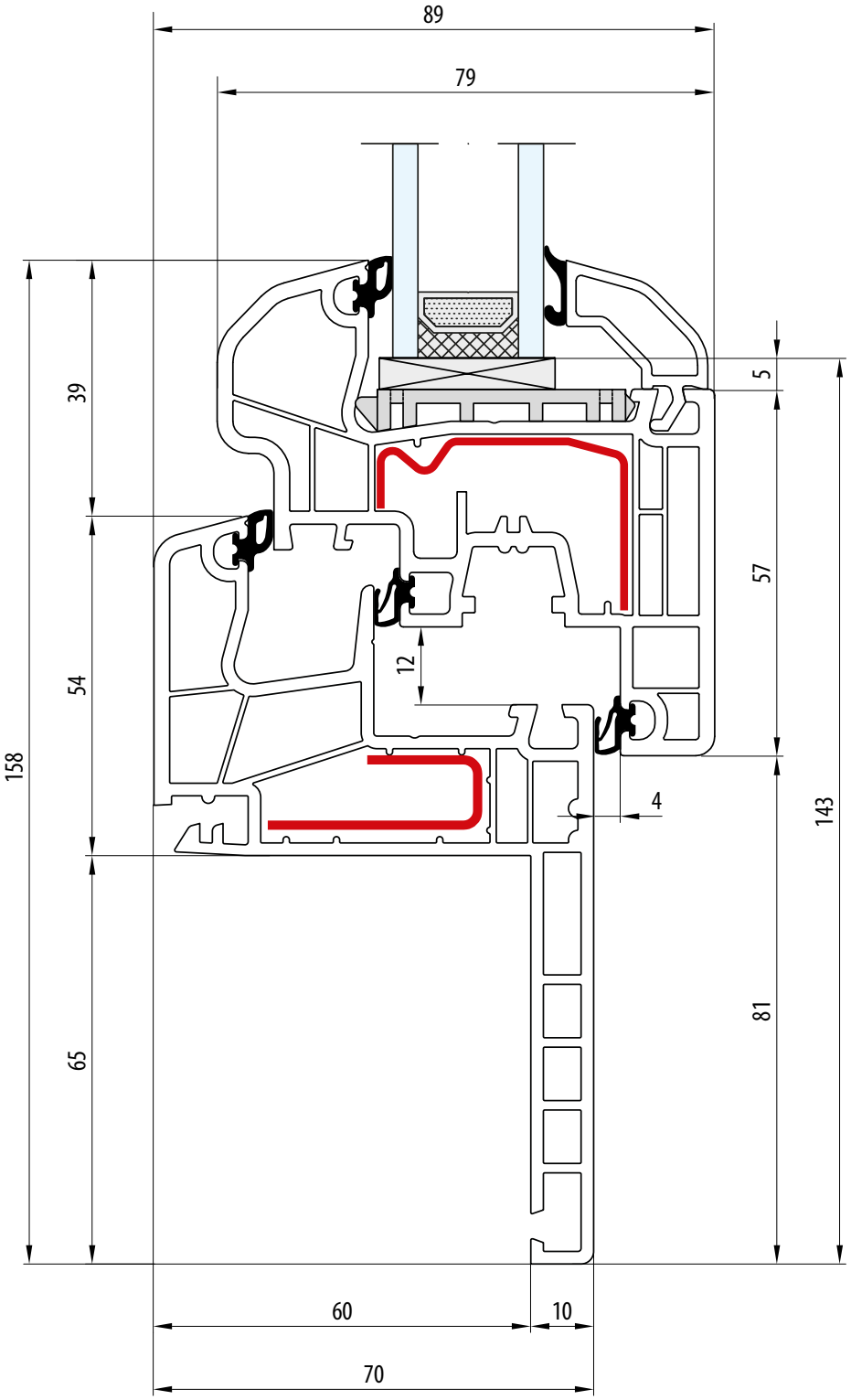


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 77 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 77 mm

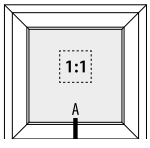


IDEAL 5000 · 150X10 - 150X26

1/2023

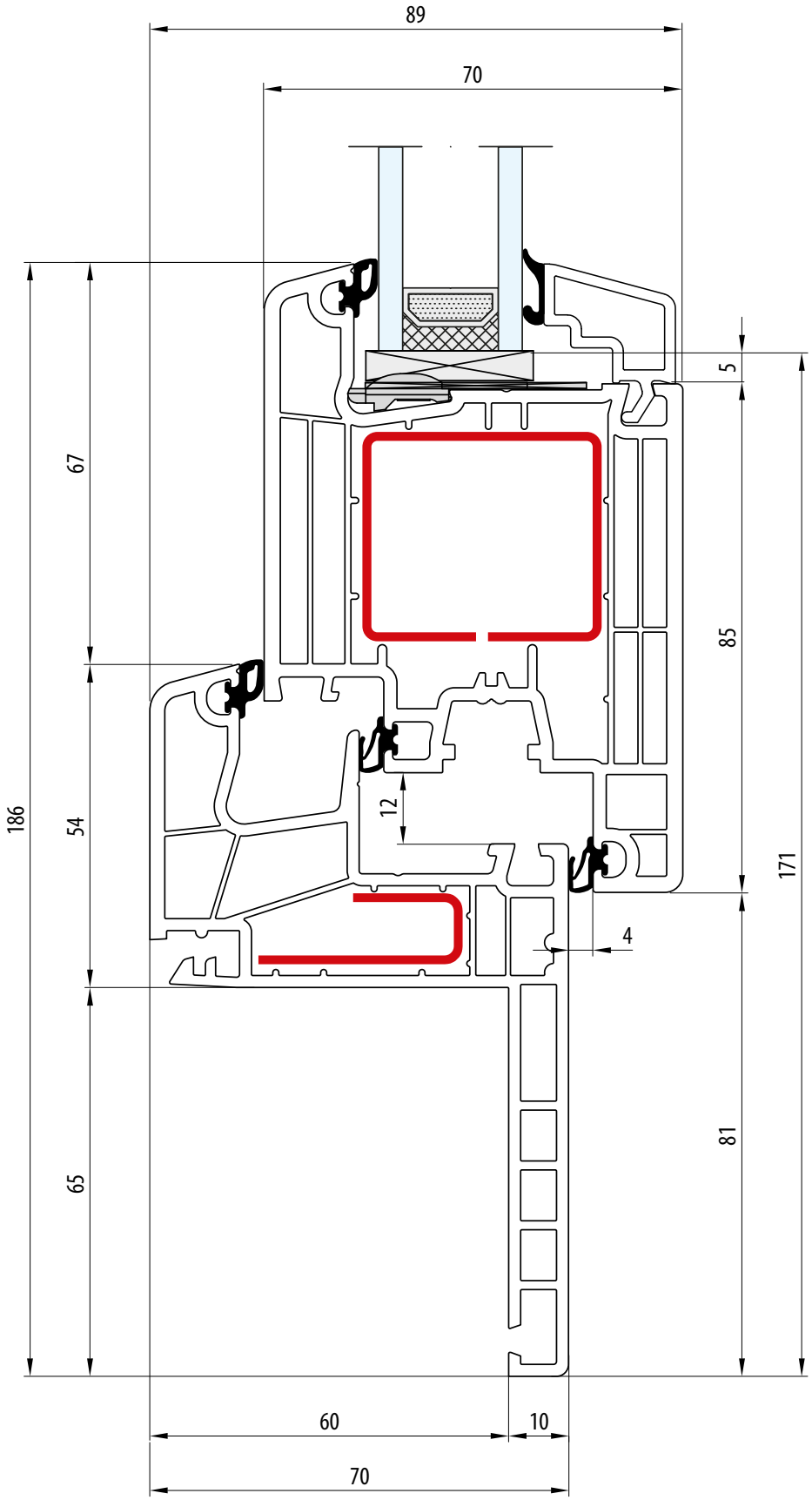


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 77 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 77 mm

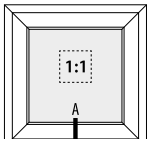


IDEAL 5000 · 150X10 - 150X30

I/2023

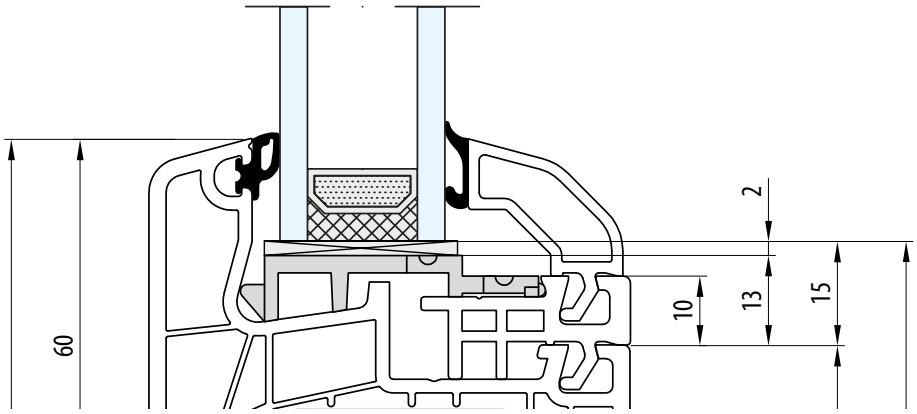


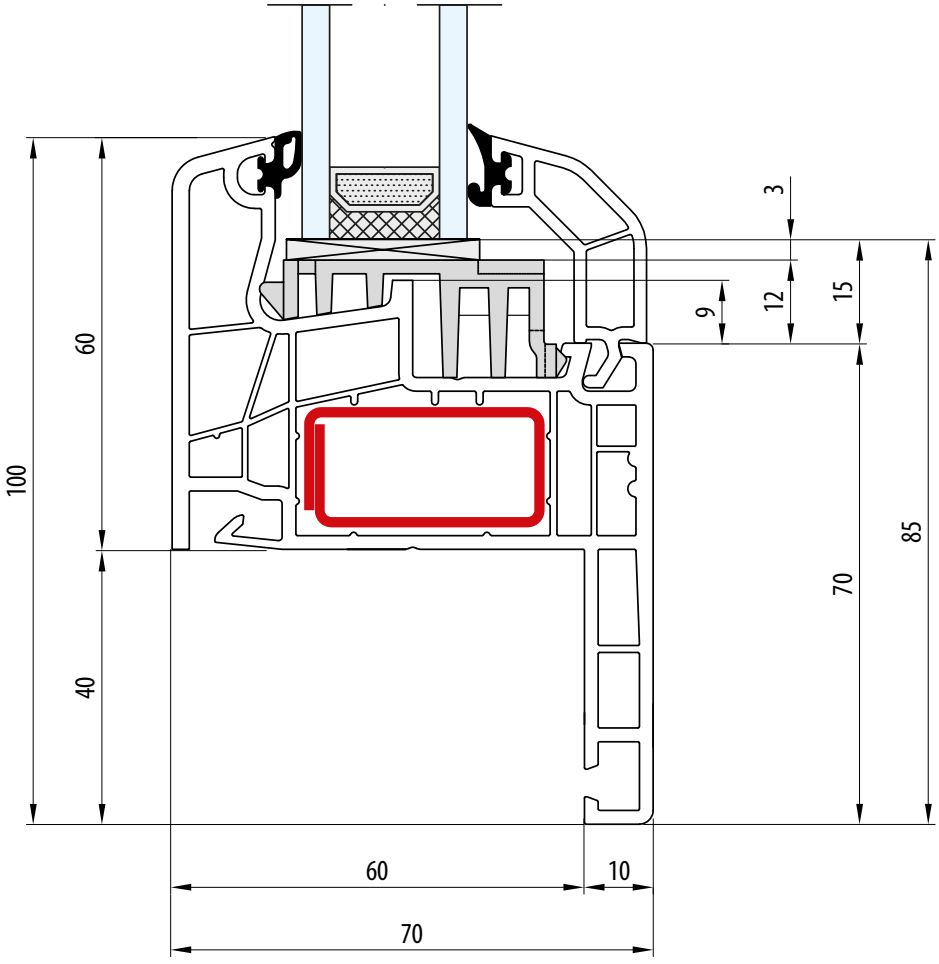
- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 105 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 105 mm



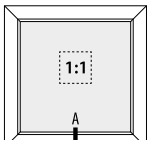
CL

SL
CL
RL



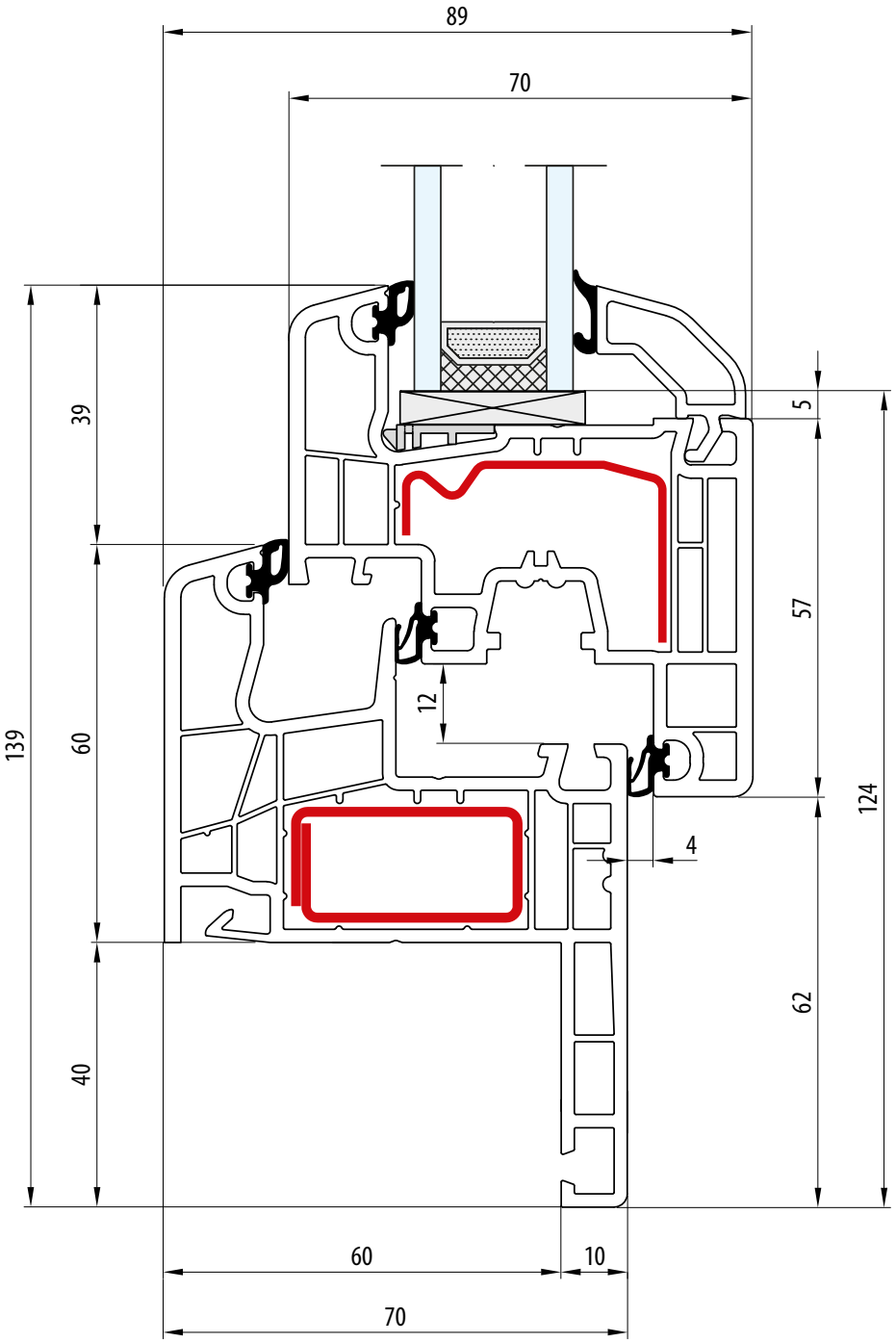


- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm

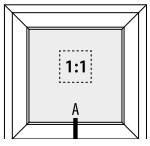


IDEAL 5000 · 150X11 - 150X20

1/2023



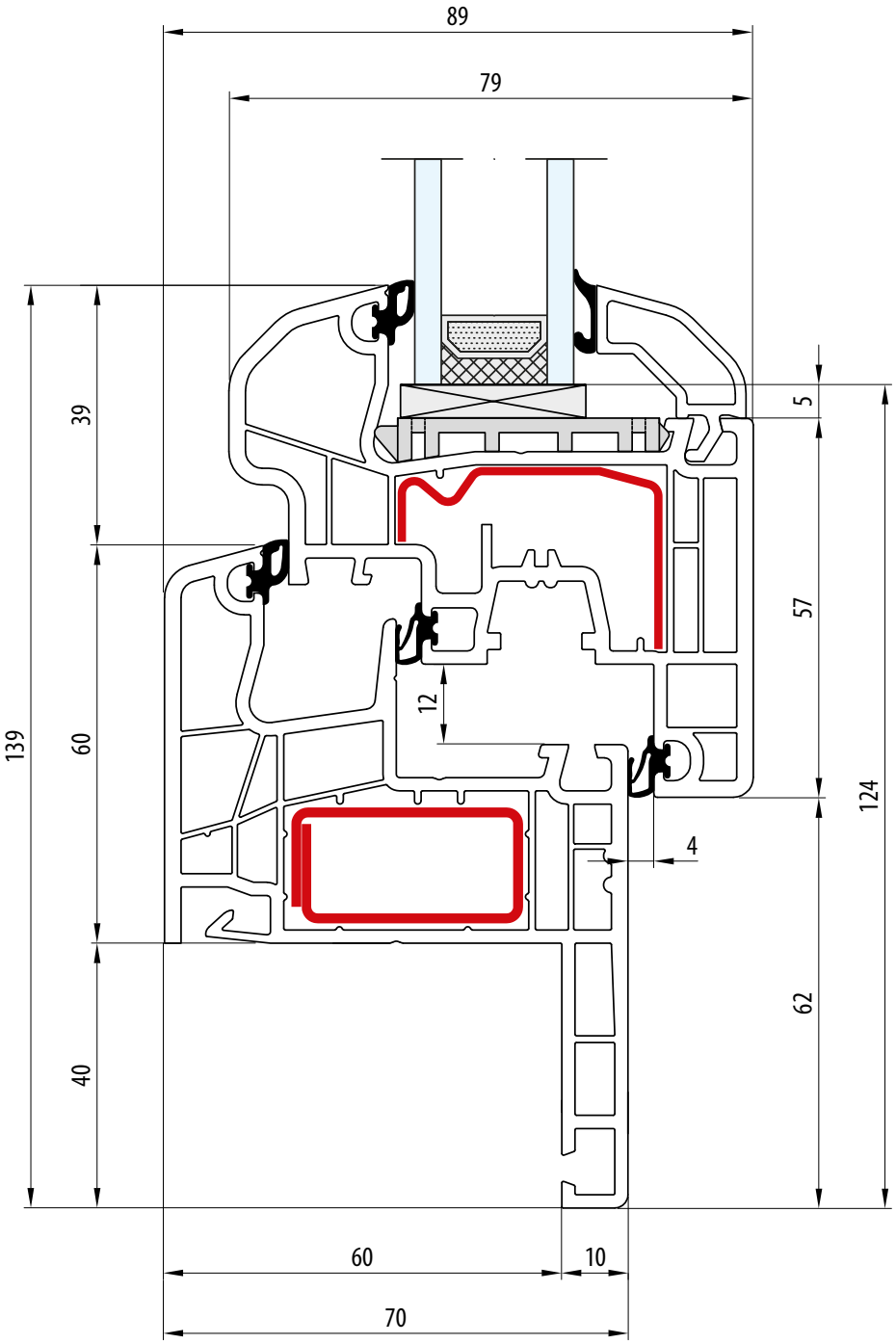
- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm · Vantail: 77 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm · Anta: 77 mm



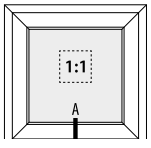
IDEAL 5000 · 150X11 - 150X26

RL

SL CL RL

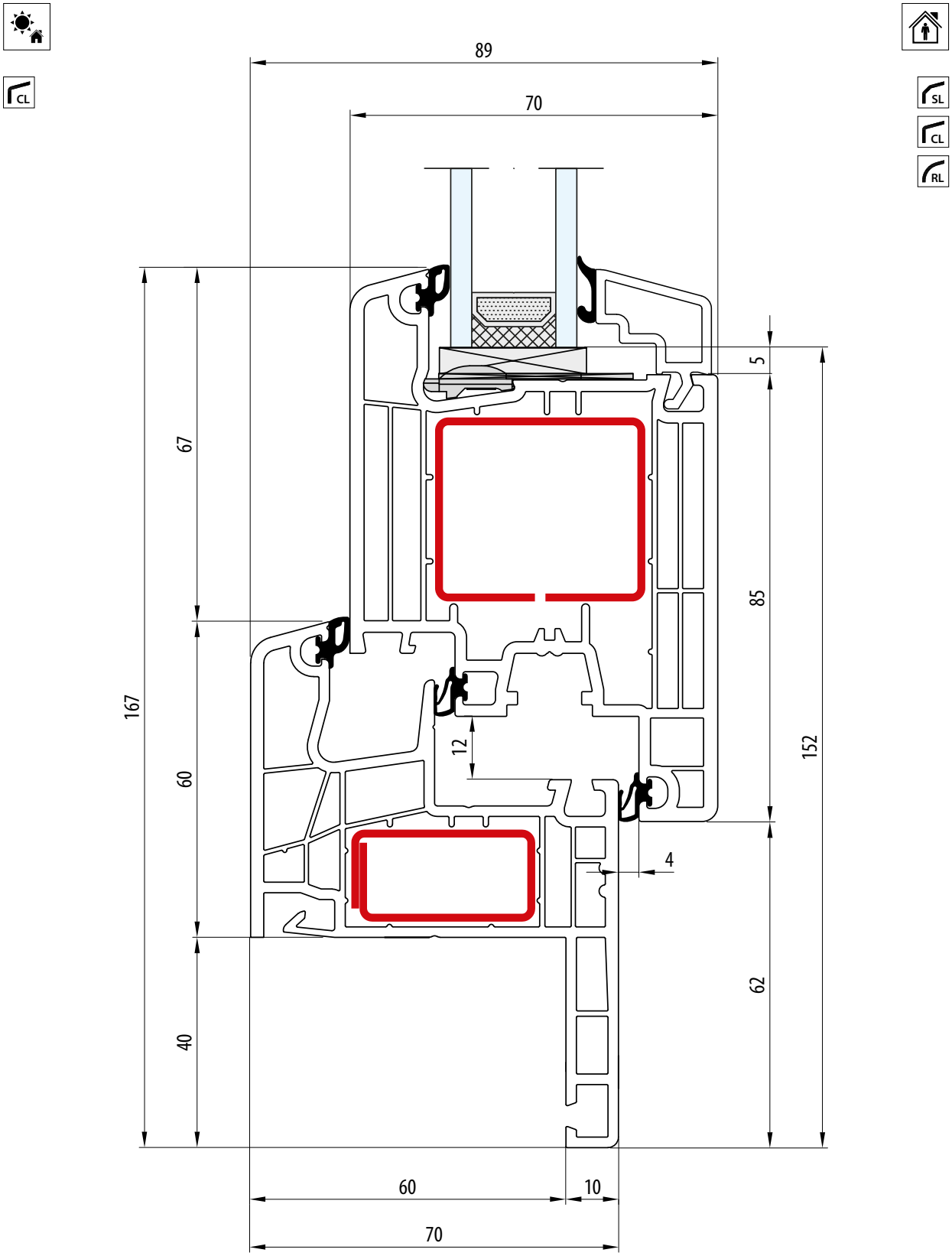


- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm · Vantail: 77 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm · Anta: 77 mm

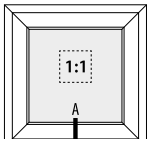


IDEAL 5000 · 150X11 - 150X30

1/2023

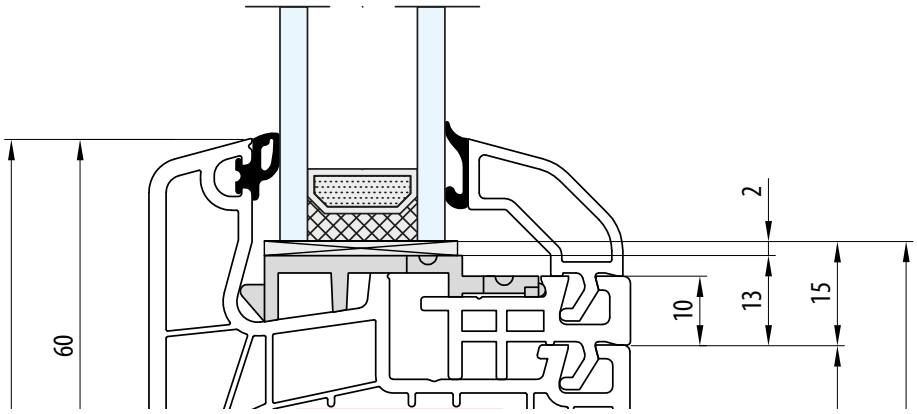


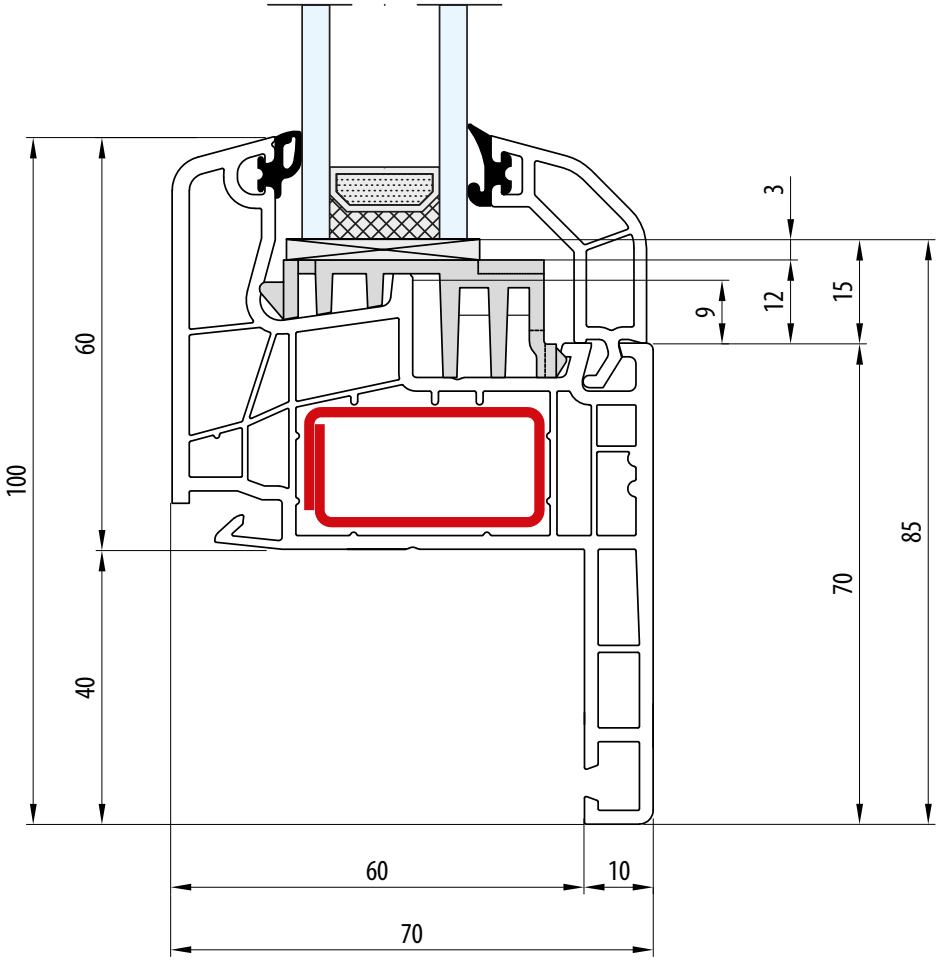
- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm · Anta: 105 mm



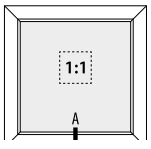
CL

SL
CL
RL



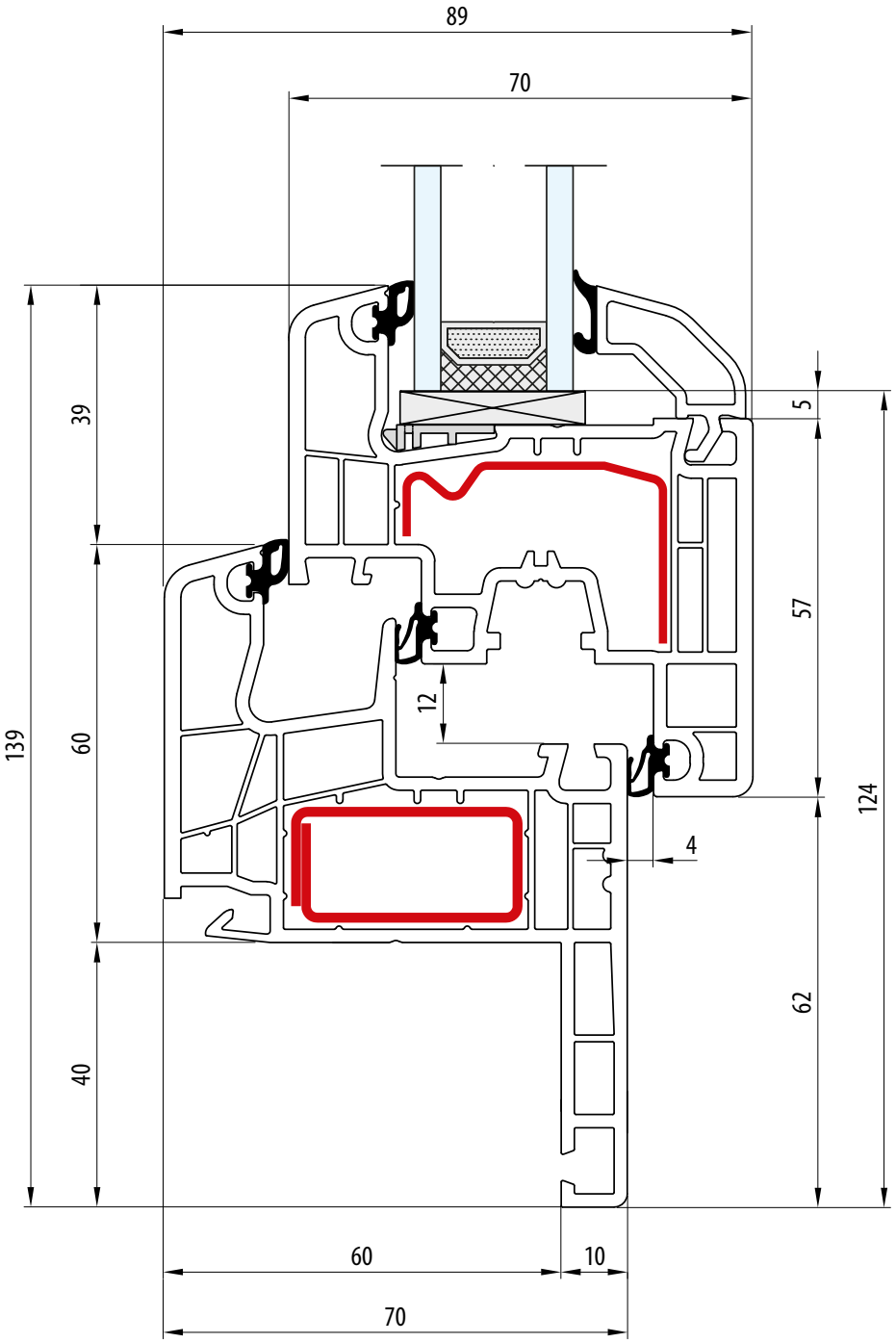


- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm

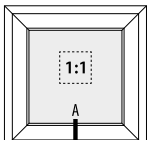


IDEAL 5000 · 150X11_11 - 150X20

1/2023



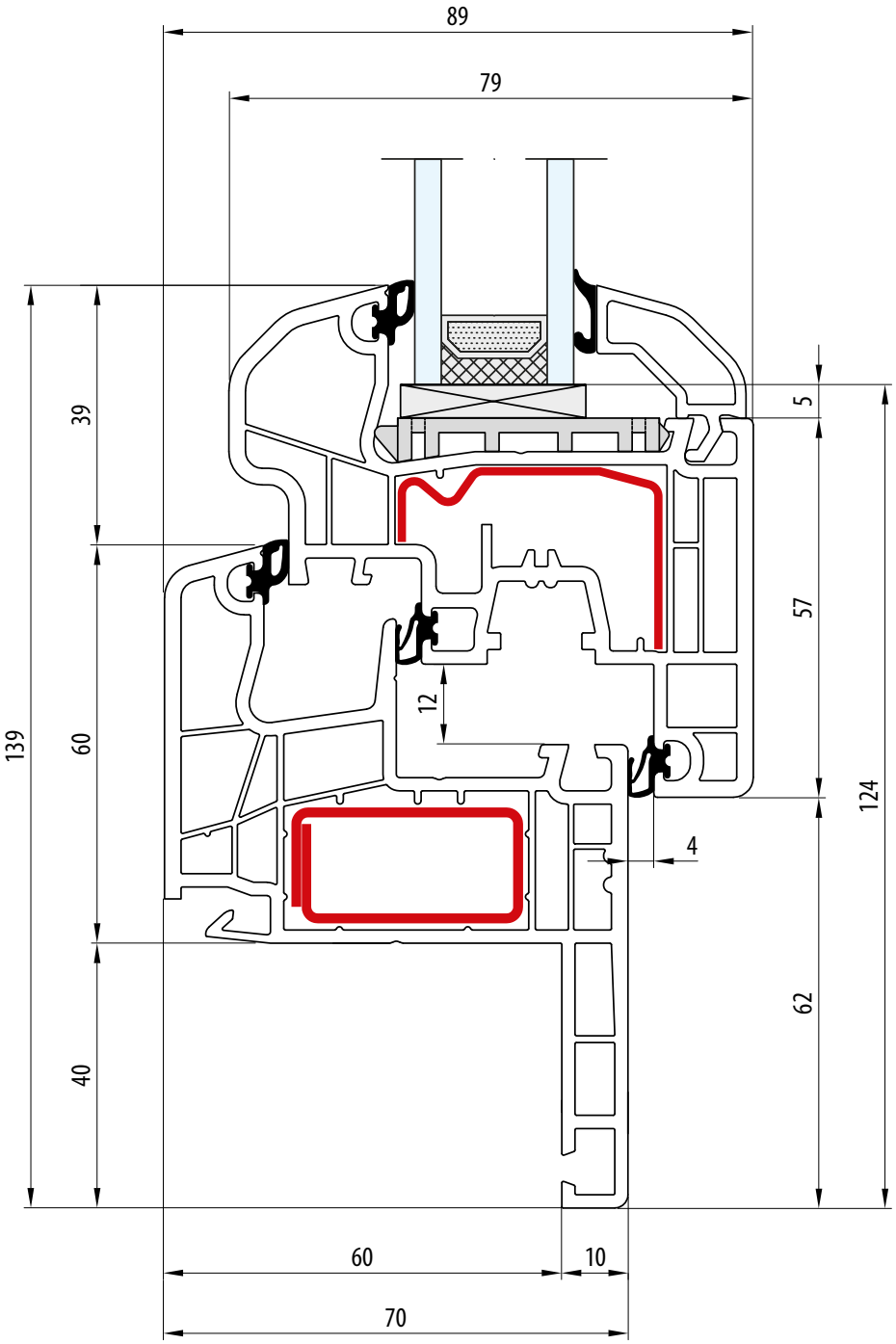
- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm · Vantail: 77 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm · Anta: 77 mm



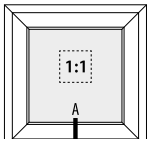
IDEAL 5000 · 150X11_11 - 150X26

RL

SL CL RL

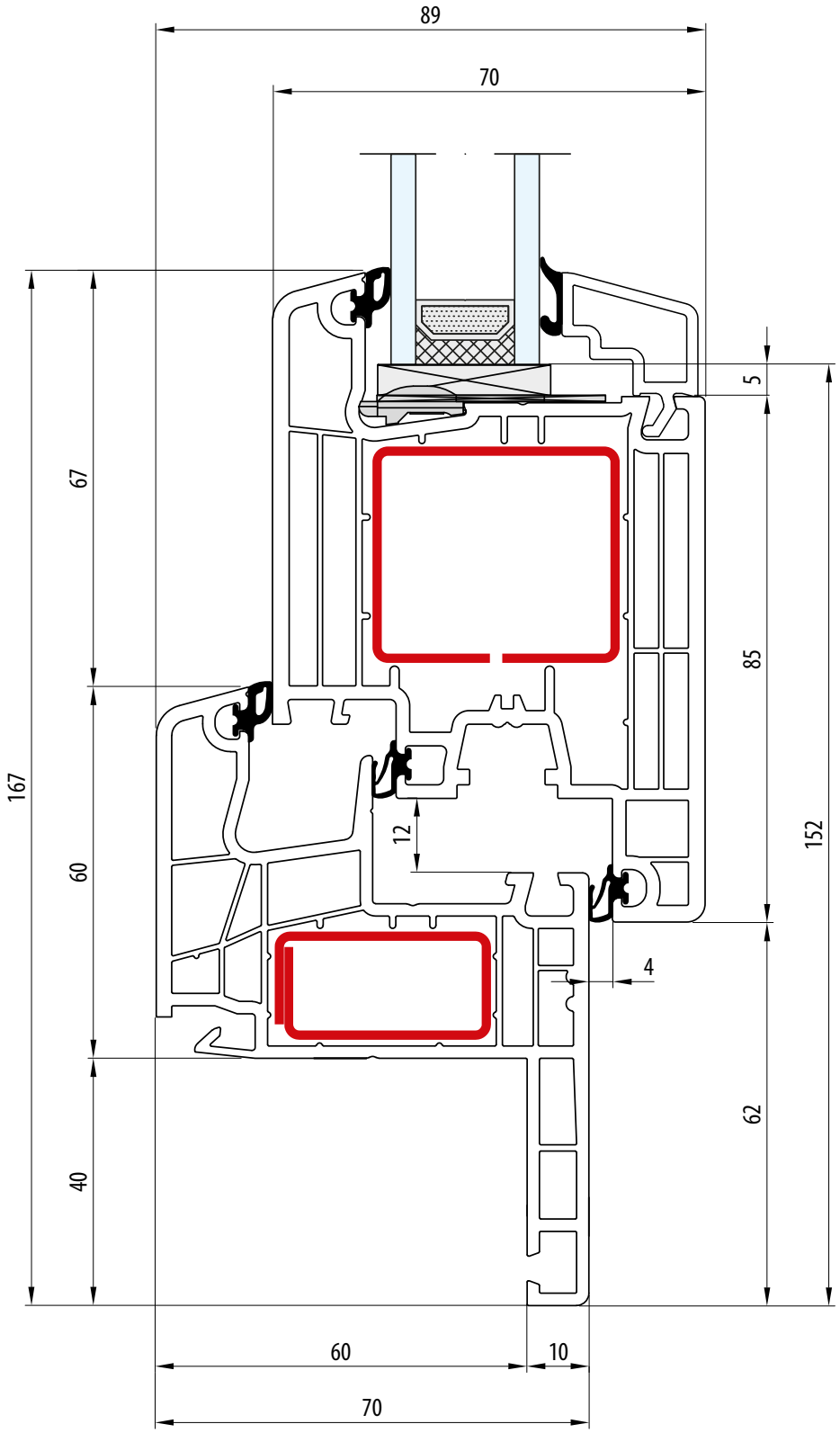


- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm · Vantail: 77 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm · Anta: 77 mm

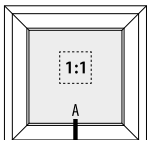


IDEAL 5000 · 150X11_11 - 150X30

1/2023

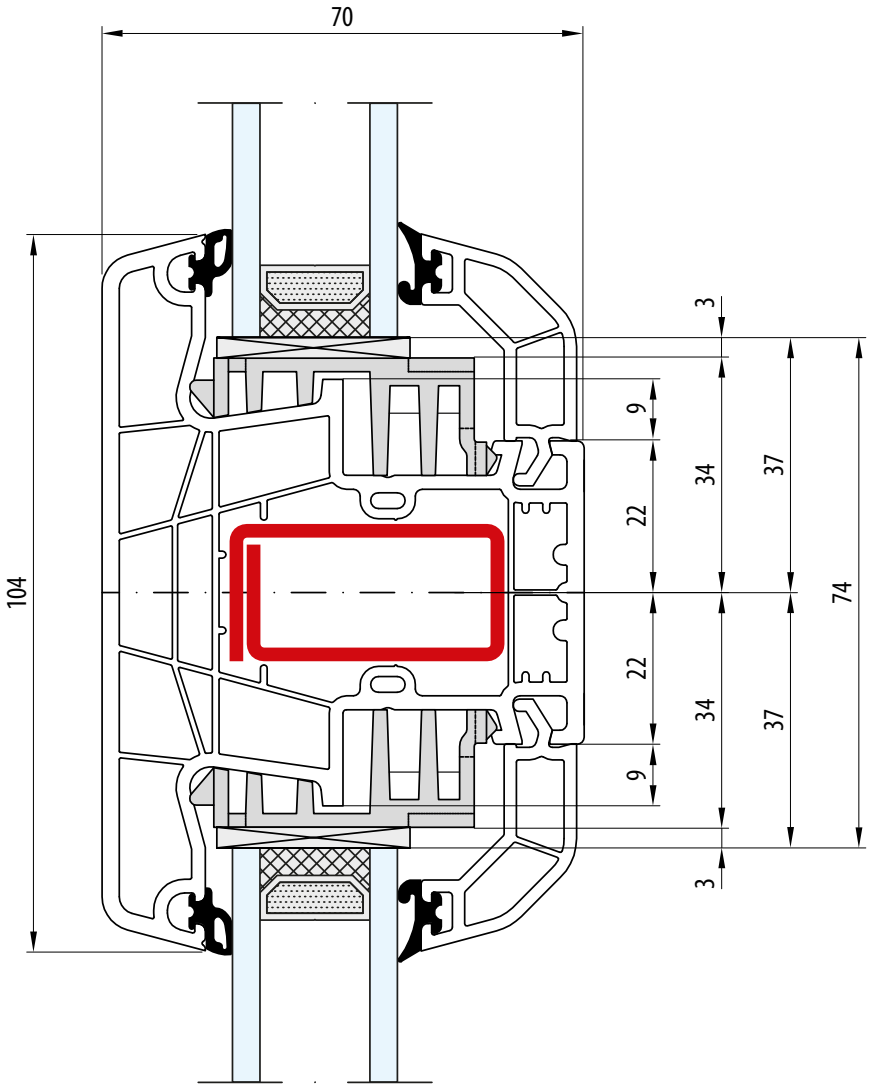


- RENOWACJA - Płetwa: 40 mm · Rama: 60 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 60 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 60 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 60 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 60 mm · Anta: 105 mm

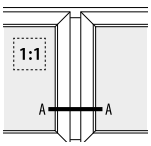






- Słupek stały: 104 mm
- Meneau fixe: 104 mm
- Fix post: 104 mm
- Festem Pfahl: 104 mm
- Montante fisso: 104 mm

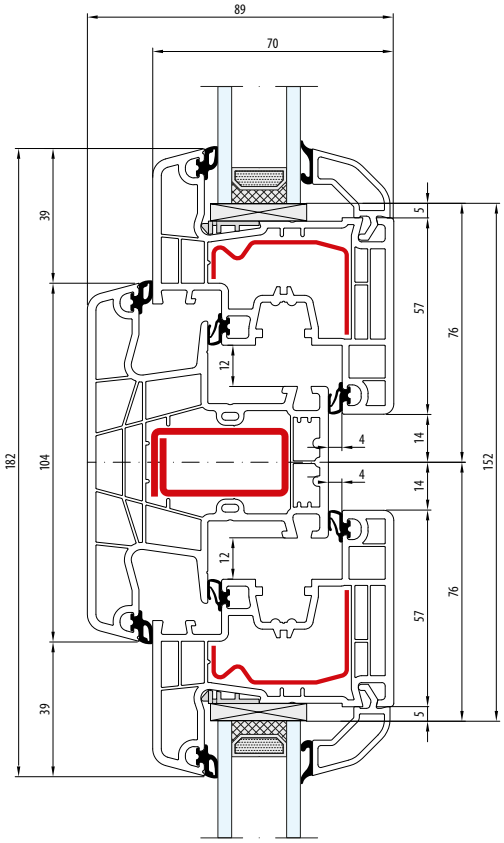


IDEAL 5000 · 150X43 - 150X20

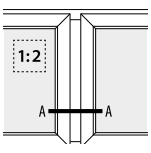
1/2023

CL

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CL
RL



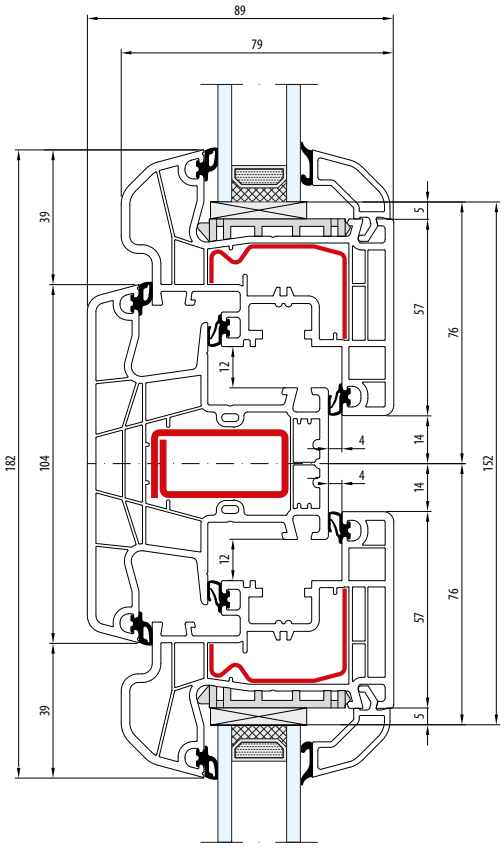
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



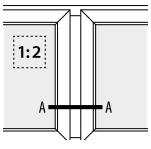
IDEAL 5000 · 150X43 - 150X26

RL

SL
CL
RL



- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

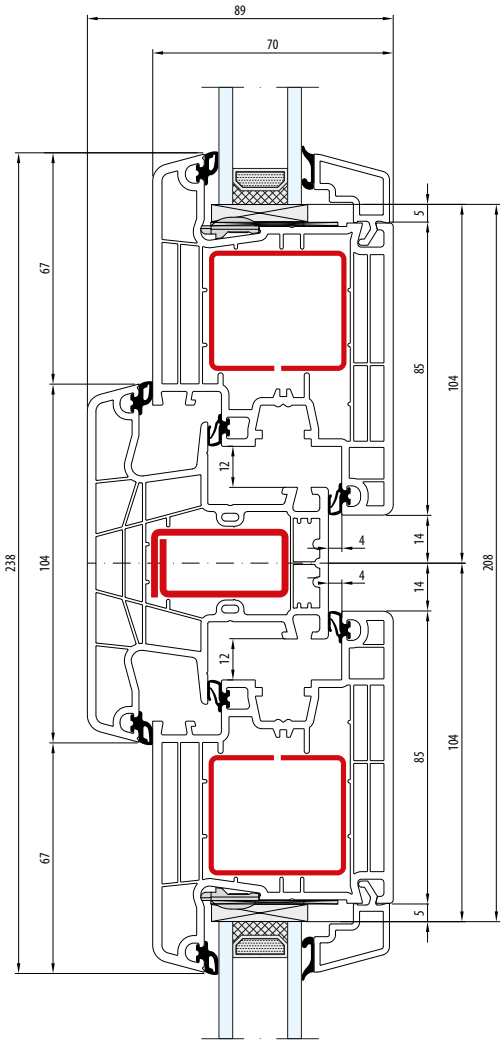


IDEAL 5000 · 150X43 - 150X30

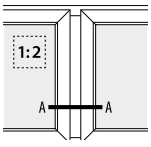
1/2023

CL

SL CL RL



- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm



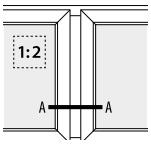
IDEAL 5000 · 150X43 - 150X31

CL

SL
CL
RL



- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm

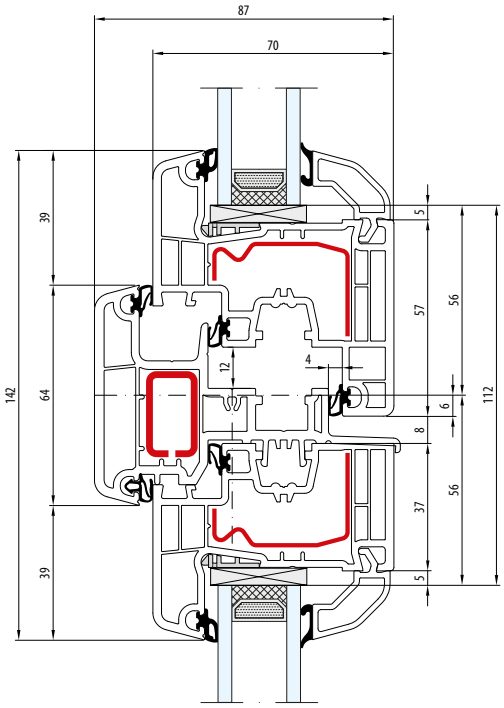


IDEAL 5000 · 150X65 - 150X20

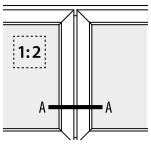
1/2023

CL

SL
CL
RL



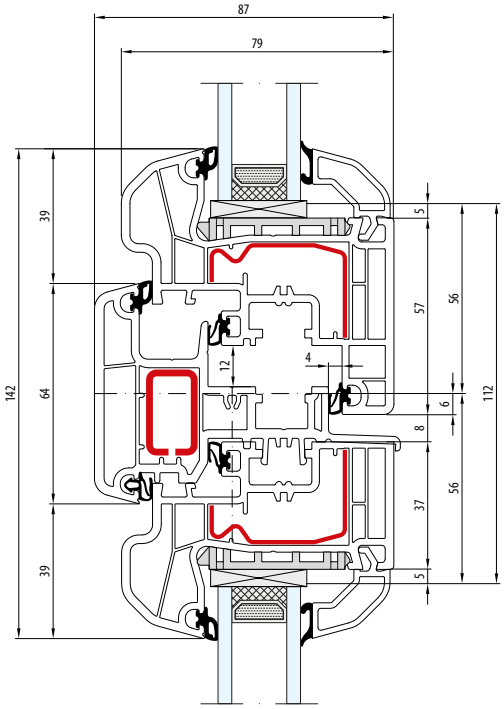
- Słupek ruchomy: 64 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 64 mm · Vantail: 77 mm / 57 mm
- Movable post: 64 mm · Sash: 77 mm / 57 mm
- Stulp: 64 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 64 mm · Anta: 77 mm / 57 mm



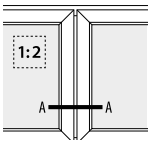
IDEAL 5000 · 150X65 - 150X26

RL

SL CL RL



- Słupek ruchomy: 64 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 64 mm · Vantail: 77 mm / 57 mm
- Movable post: 64 mm · Sash: 77 mm / 57 mm
- Stulp: 64 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 64 mm · Anta: 77 mm / 57 mm

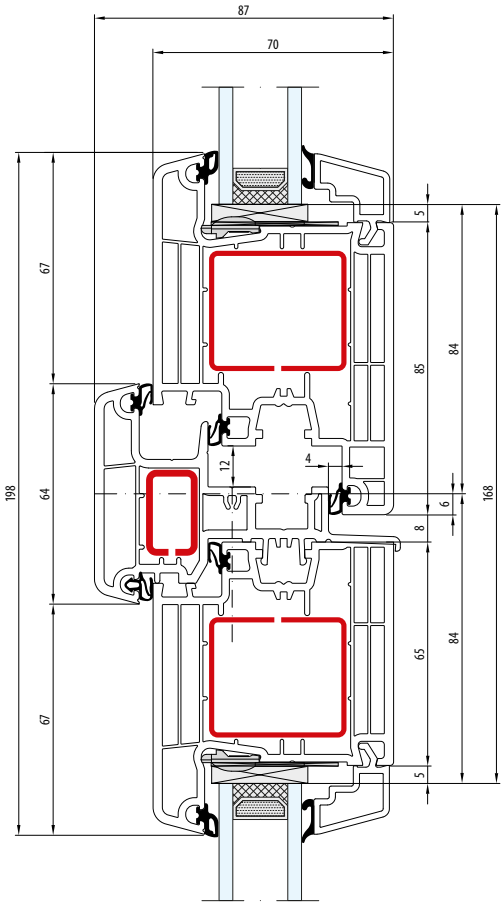


IDEAL 5000 · 150X65 - 150X30

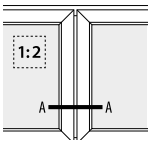
1/2023

CL

SL
CL
RL



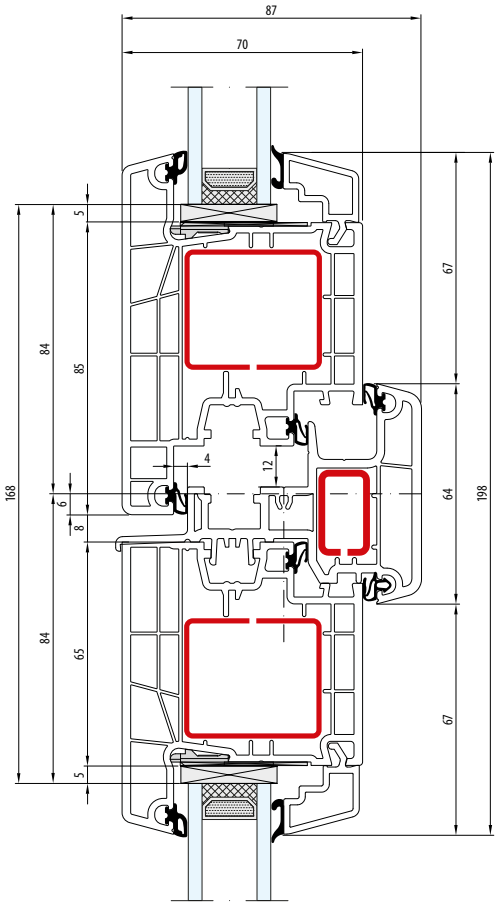
- Słupek ruchomy: 64 mm · Skrzydło: 105 mm / 85 mm
- Meneau mobile: 64 mm · Vantail: 105 mm / 85 mm
- Movable post: 64 mm · Sash: 105 mm / 85 mm
- Stulp: 64 mm · Flügel: 105 mm / 85 mm
- Montante mobile: 64 mm · Anta: 105 mm / 85 mm



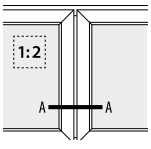
IDEAL 5000 · 150X65 - 150X31

CL

SL
CL
RL



- Słupek ruchomy: 64 mm · Skrzydło: 105 mm / 85 mm
- Meneau mobile: 64 mm · Vantail: 105 mm / 85 mm
- Movable post: 64 mm · Sash: 105 mm / 85 mm
- Stulp: 64 mm · Flügel: 105 mm / 85 mm
- Montante mobile: 64 mm · Anta: 105 mm / 85 mm



IDEAL 5000 · 150X67 - 150X20

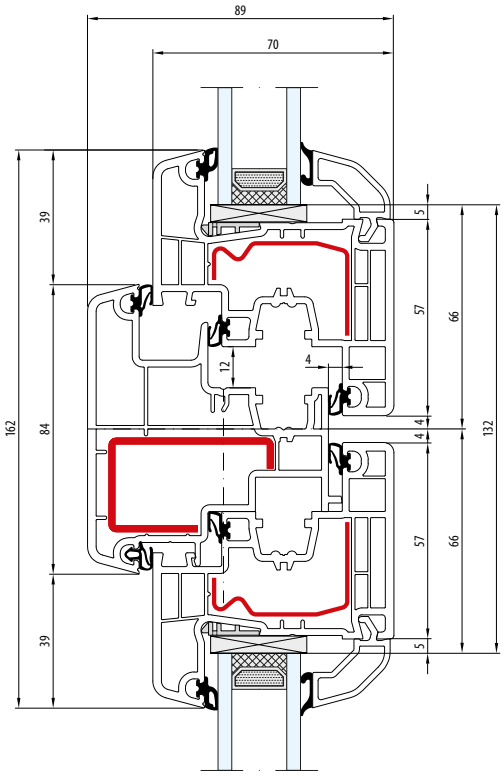
1/2023



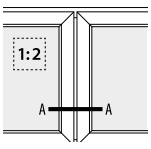








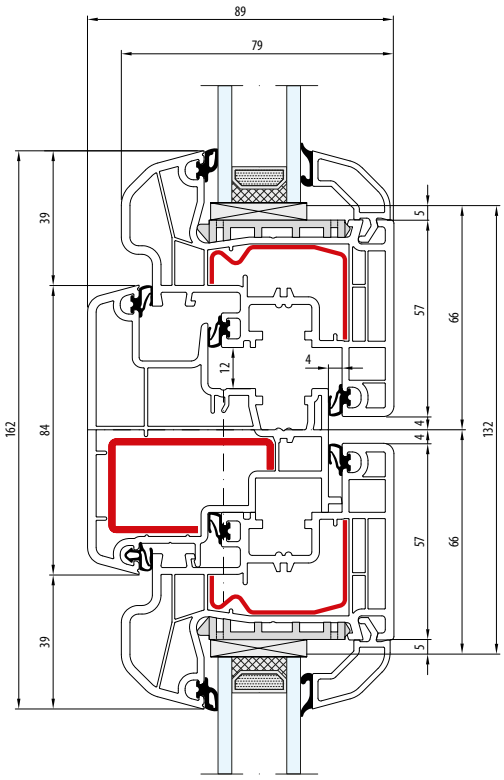
- Słupek ruchomy: 84 mm · Skrzydło: 77 mm
- Meneau mobile: 84 mm · Vantail: 77 mm
- Movable post: 84 mm · Sash: 77 mm
- Stulp: 84 mm · Flügel: 77 mm
- Montante mobile: 84 mm · Anta: 77 mm



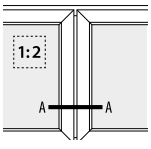
IDEAL 5000 · 150X67 - 150X26

RL

SL CL RL



- Słupek ruchomy: 84 mm · Skrzydło: 77 mm
- Meneau mobile: 84 mm · Vantail: 77 mm
- Movable post: 84 mm · Sash: 77 mm
- Stulp: 84 mm · Flügel: 77 mm
- Montante mobile: 84 mm · Anta: 77 mm

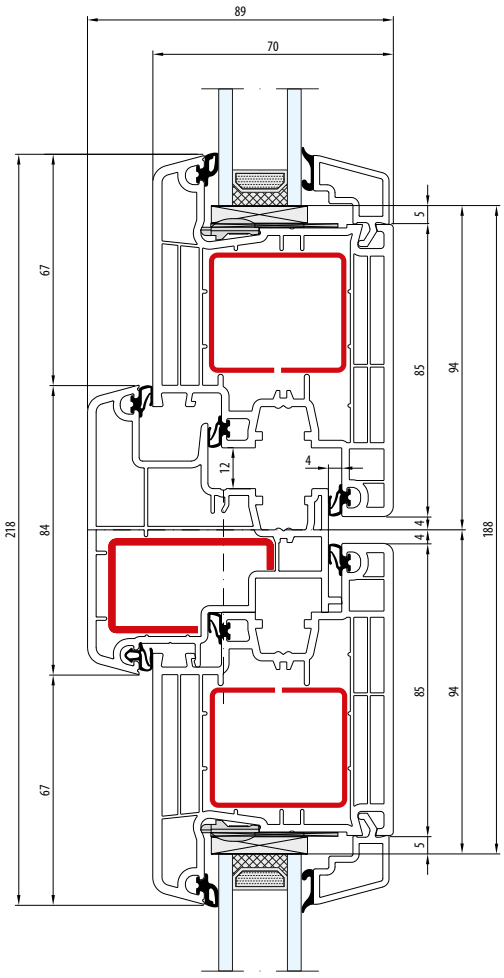


IDEAL 5000 · 150X67 - 150X30

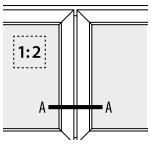
1/2023

CL

SL
CL
RL



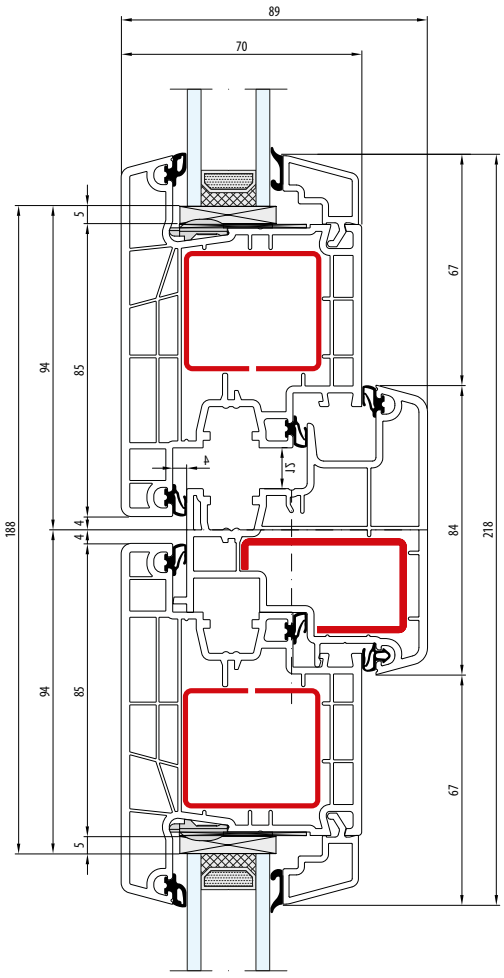
- Słupek ruchomy: 84 mm · Skrzydło: 105 mm
- Meneau mobile: 84 mm · Vantail: 105 mm
- Movable post: 84 mm · Sash: 105 mm
- Stulp: 84 mm · Flügel: 105 mm
- Montante mobile: 84 mm · Anta: 105 mm



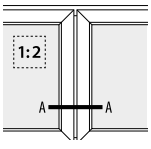
IDEAL 5000 · 150X67 - 150X31

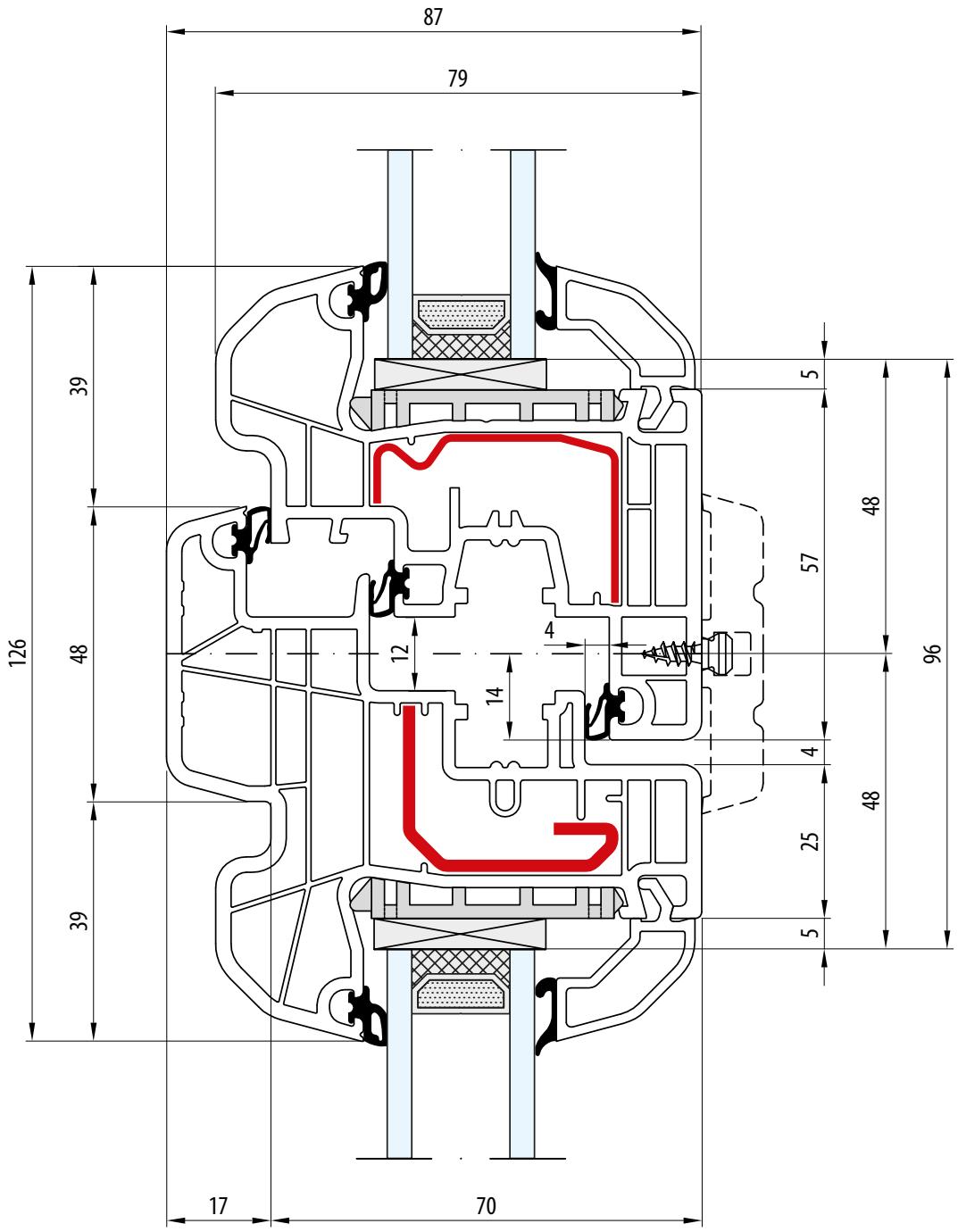
CL

SL
CL
RL

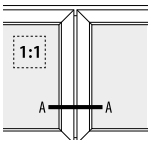


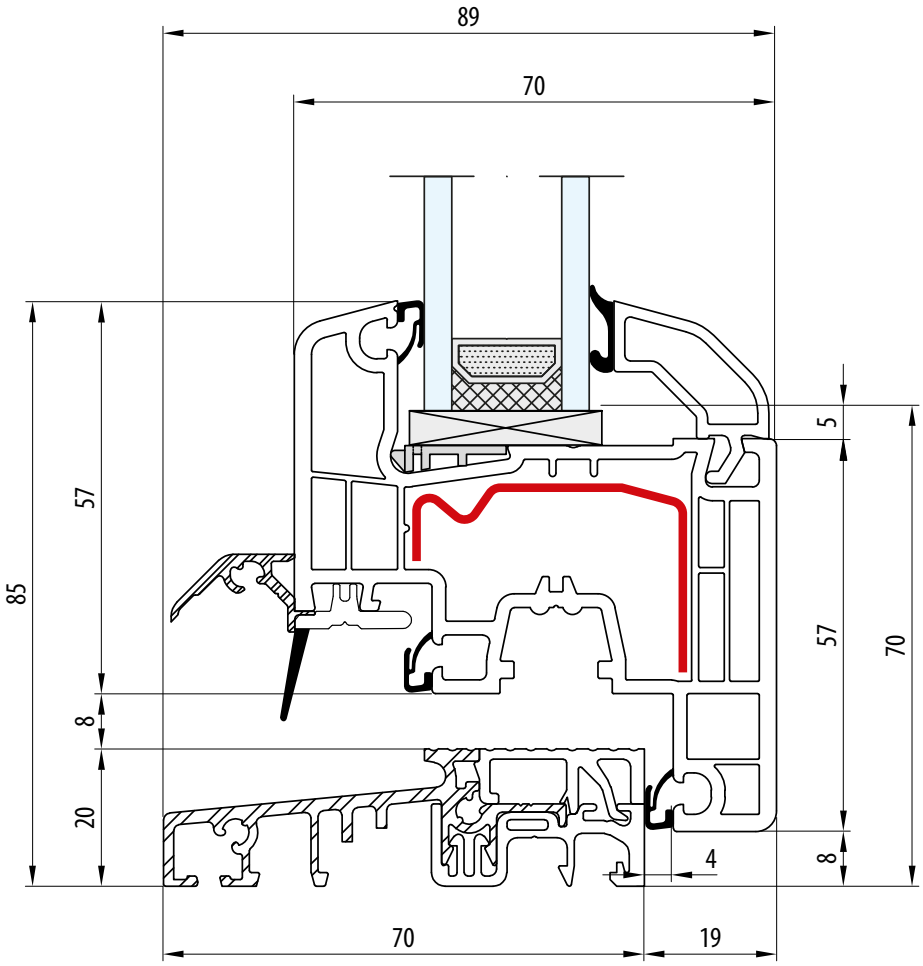
- Słupek ruchomy: 84 mm · Skrzydło: 105 mm
- Meneau mobile: 84 mm · Vantail: 105 mm
- Movable post: 84 mm · Sash: 105 mm
- Stulp: 84 mm · Flügel: 105 mm
- Montante mobile: 84 mm · Anta: 105 mm



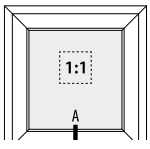


- Klamka centralna · Skrzydło: 77 mm
- Battue centrée · Vantail: 77 mm
- Central handle · Sash: 77 mm
- Zentrale Olive · Flügel: 77 mm
- Maniglia centrale · Anta: 77 mm





- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm

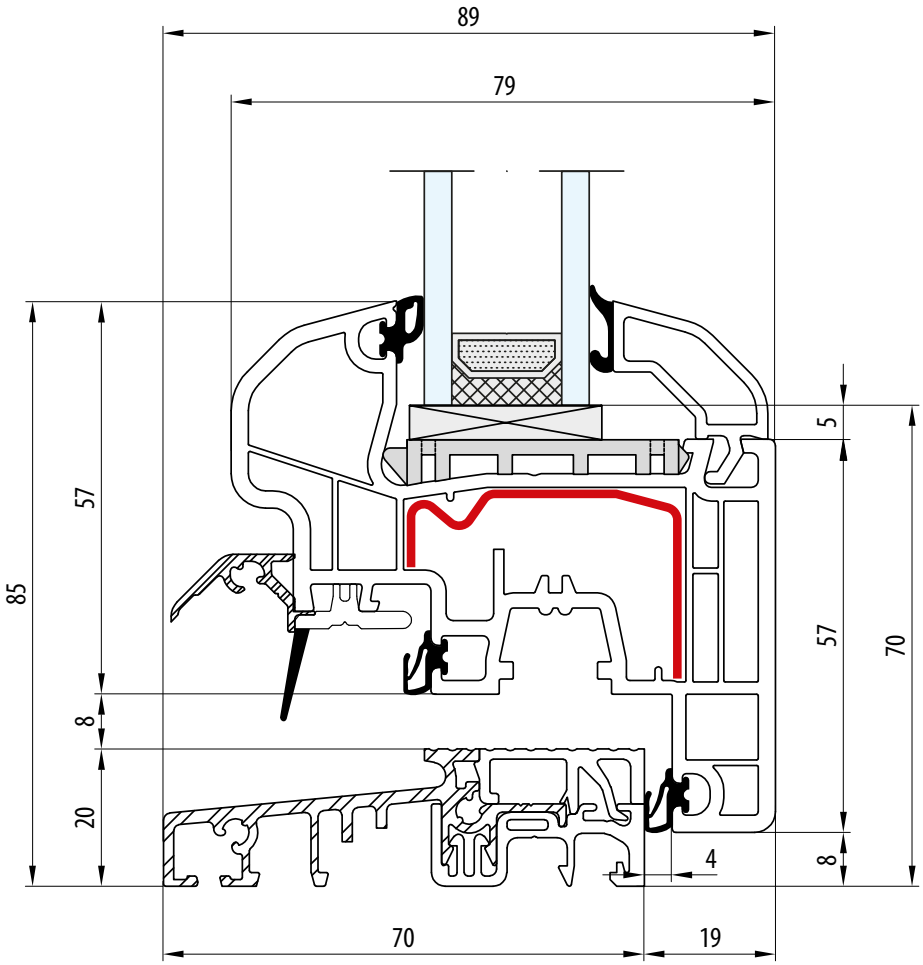


IDEAL 5000 · 150X26

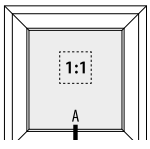
I/2023

SL
CL

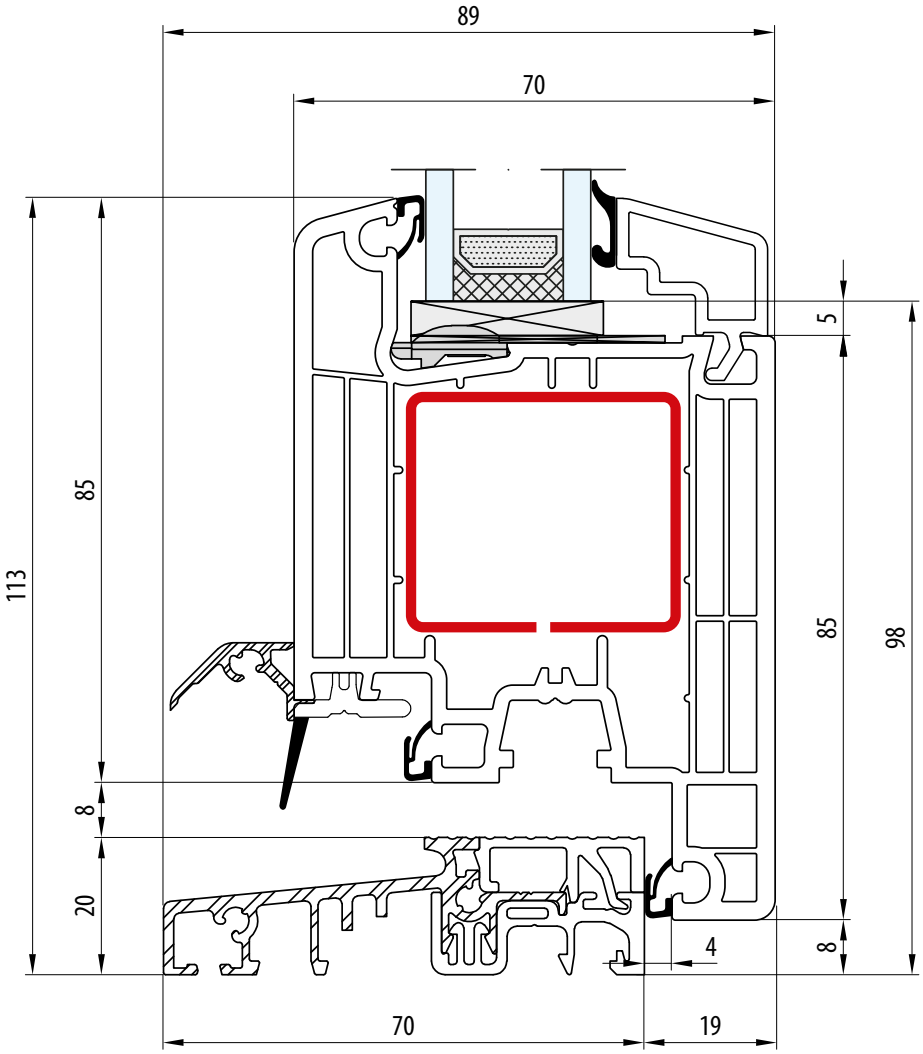
SL
CL
RL

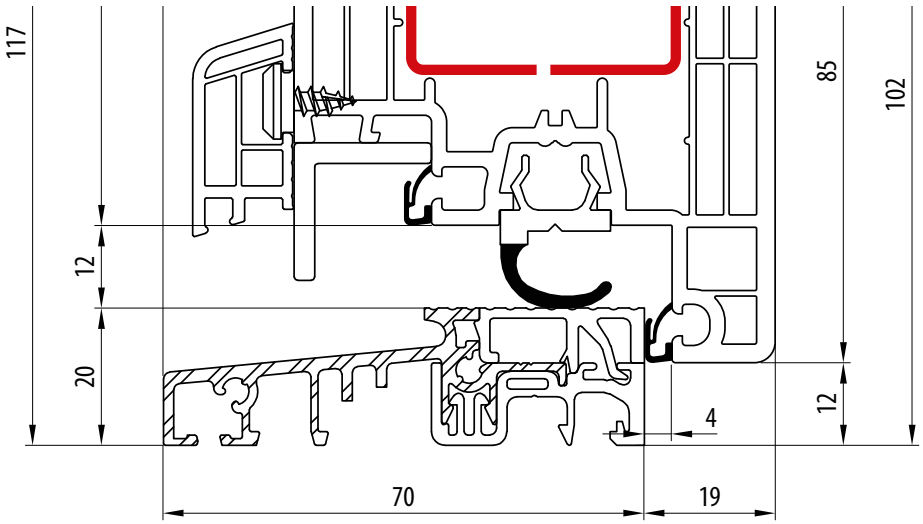


- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm

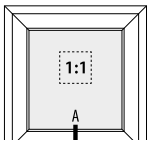


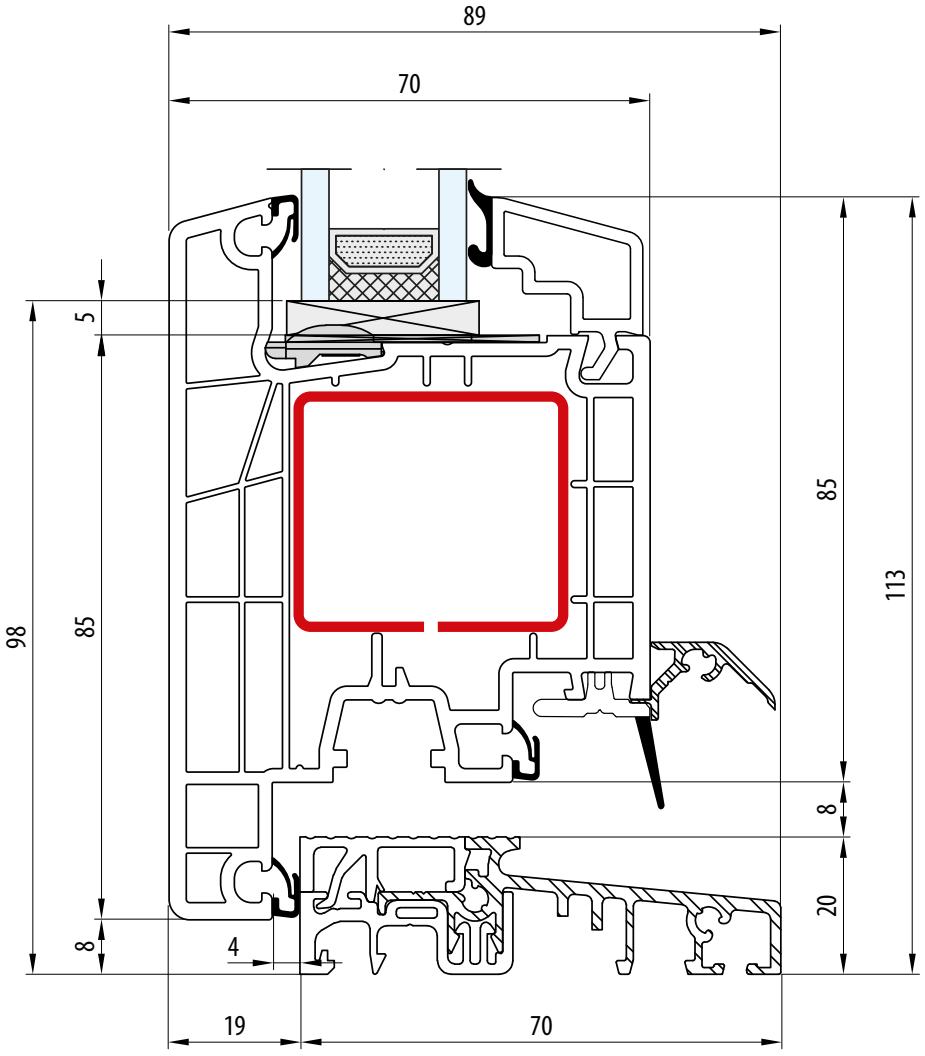
IDEAL 5000 · 150X30

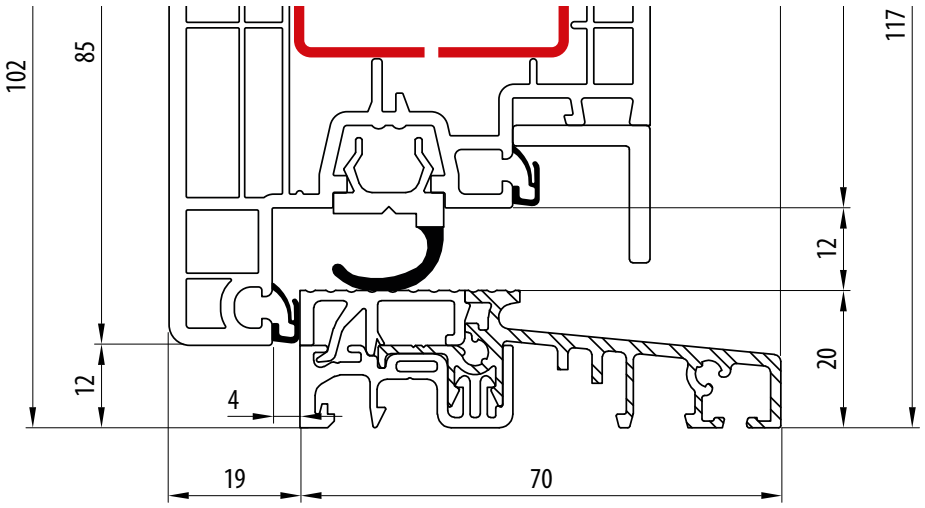




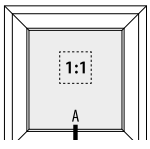
- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm







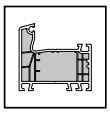
- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm



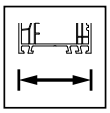
1/2023

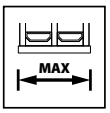
IDEAL 7000 NEW



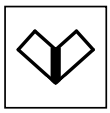

6

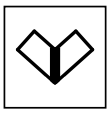

2


85



52

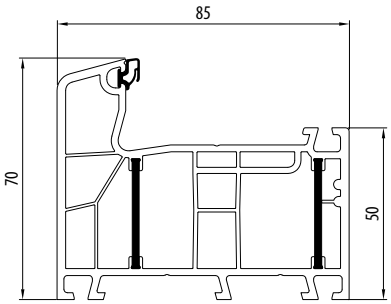




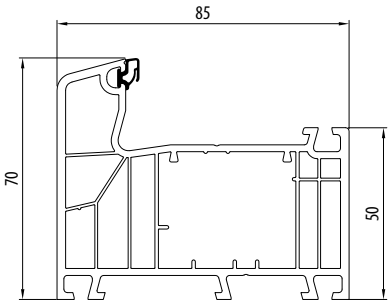
1/2023



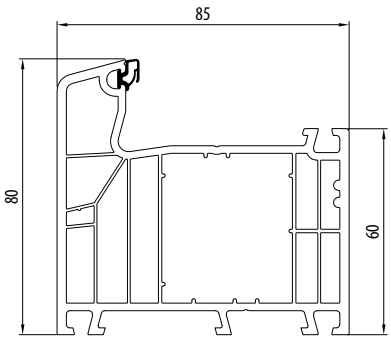
IDEAL 7000 NEW · 170X20



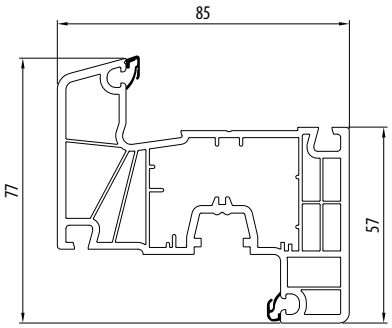
070x02



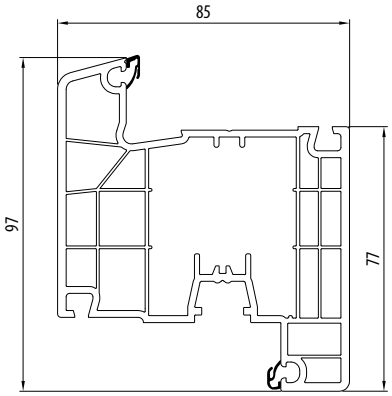
170x02



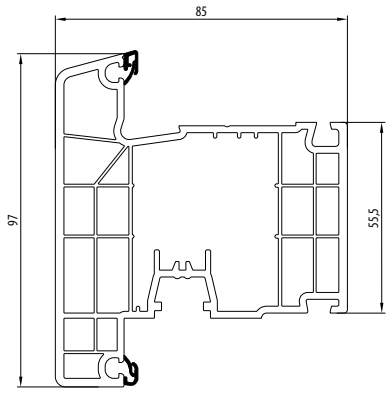
170x03



170x20

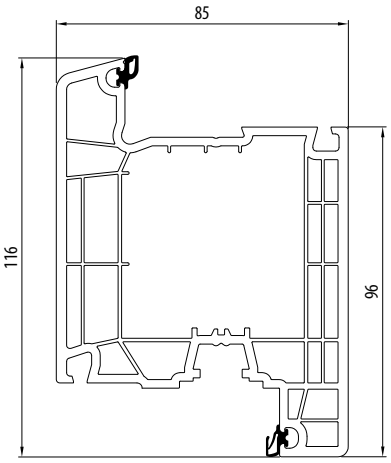


170x30

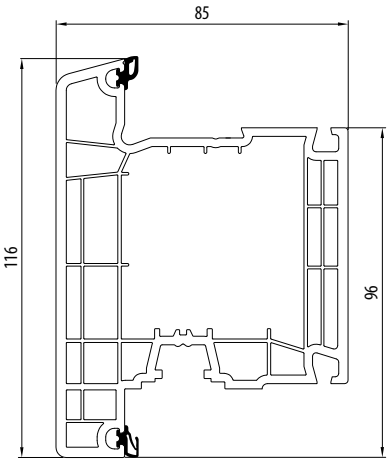


170x31

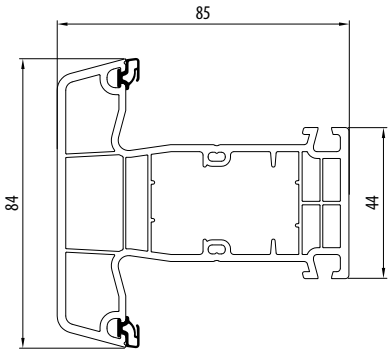
1:2



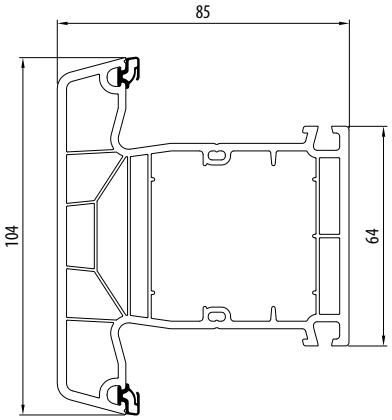
CL ALU 170x33



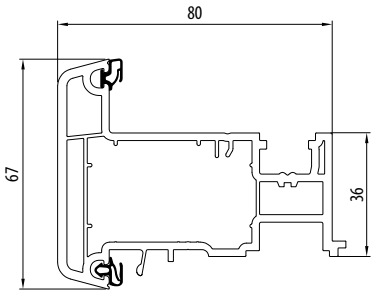
CL 170x35



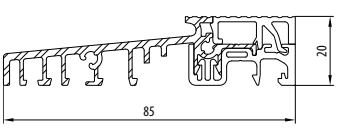
CL ALU 170x41



CL ALU 170x44



CL ALU 170x64



alu - 20 mm

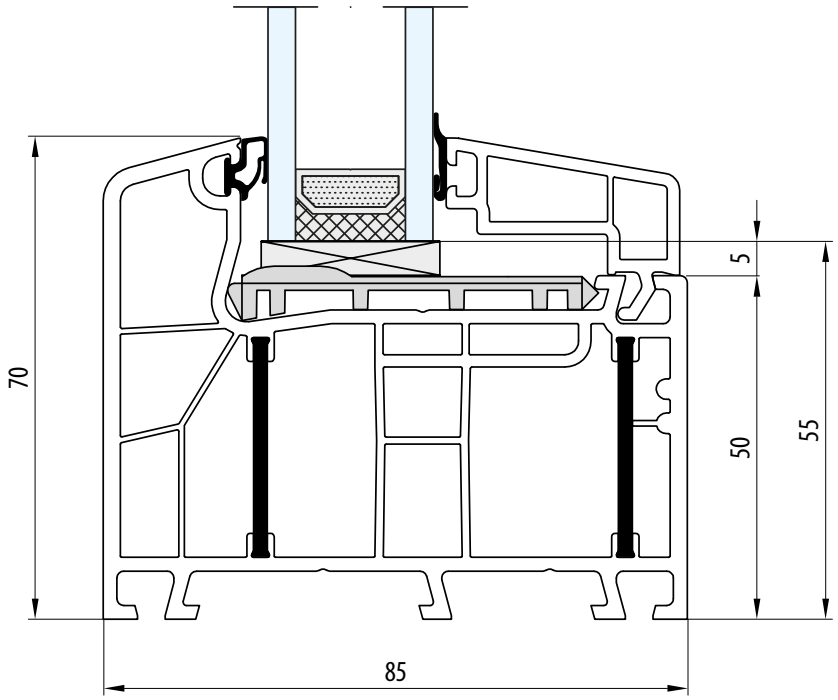
1:2

IDEAL 7000 NEW · 070X02

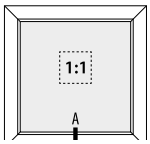
1/2023

CL

SL
CL
RL



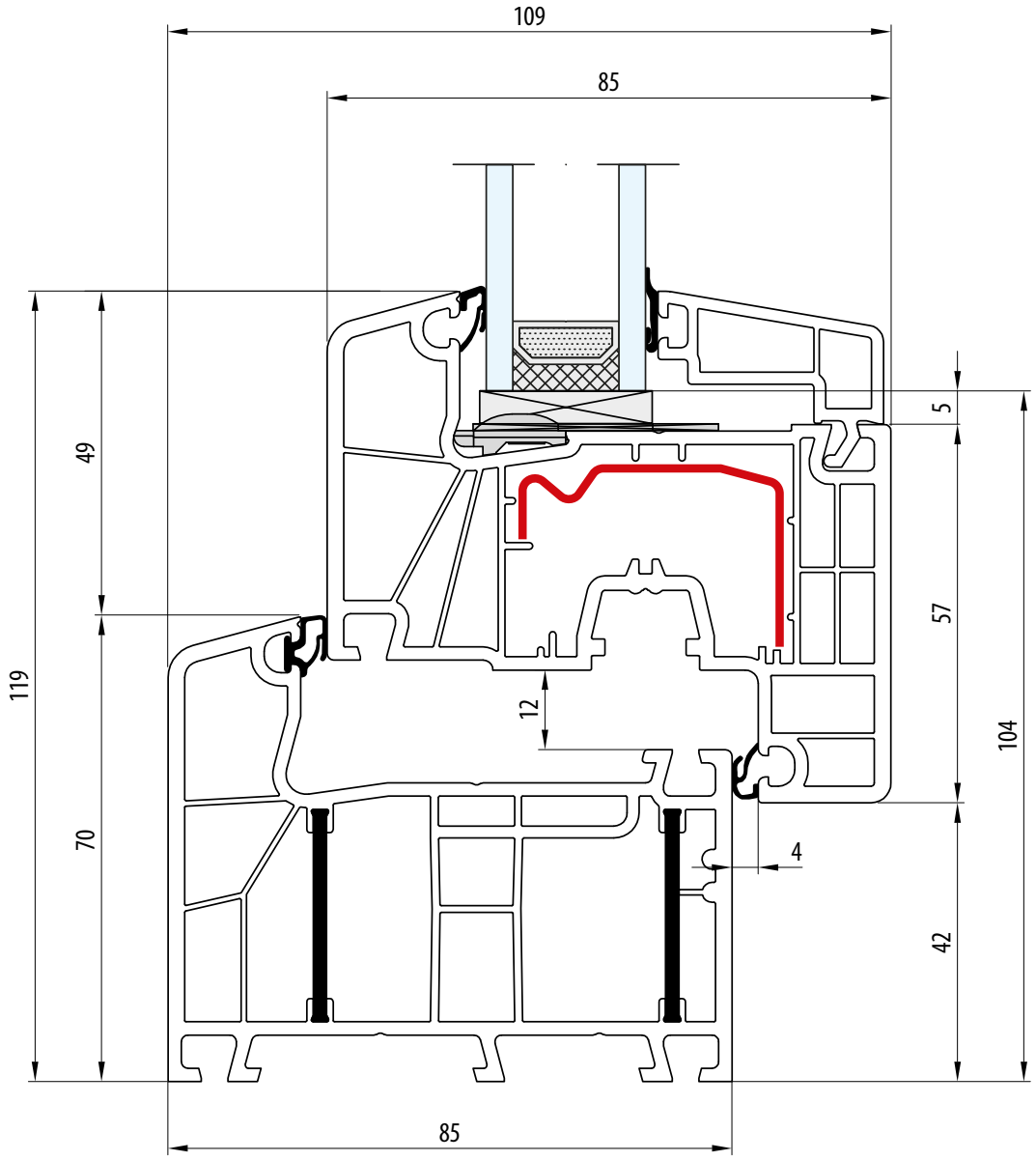
- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm



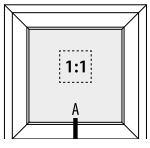
IDEAL 7000 NEW · 070X02 - 170X20

CL

SL
CL
RL



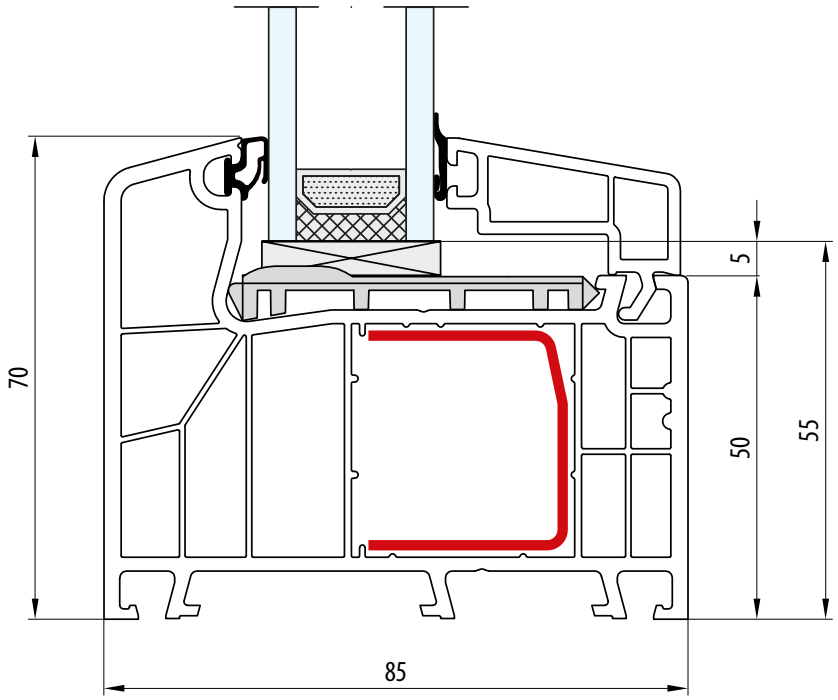
- Rama: 70 mm · Skrzydło: 97 mm
- Dormant: 70 mm · Vantail: 97 mm
- Frame: 70 mm · Sash: 97 mm
- Rahmen: 70 mm · Flügel: 97 mm
- Telaio: 70 mm · Anta: 97 mm



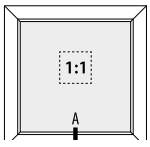
IDEAL 7000 NEW · 170X02

CL

SL
CL
RL



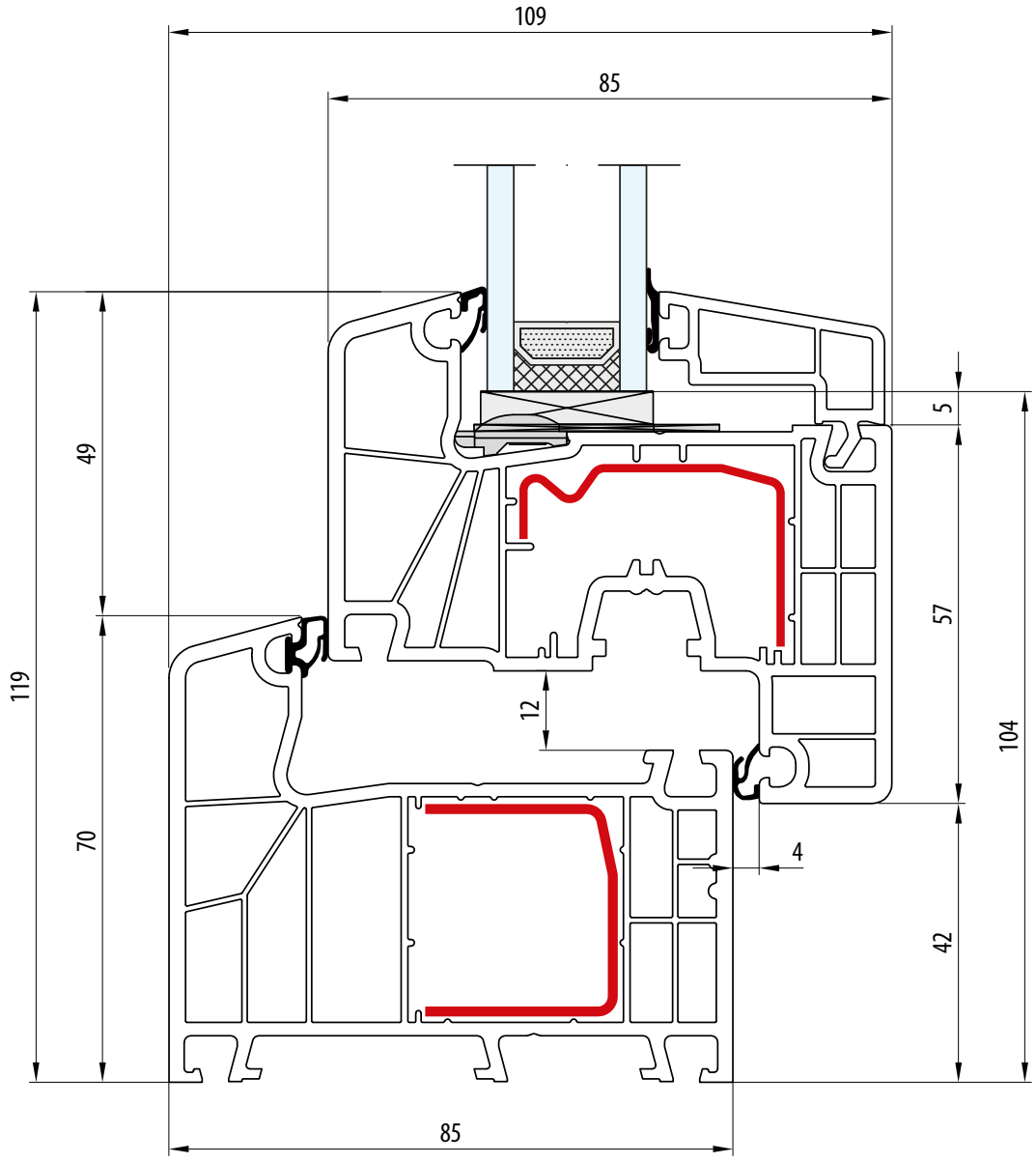
- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm



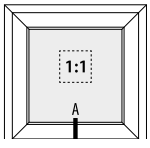
IDEAL 7000 NEW · 170X02 - 170X20

CL

SL CL RL



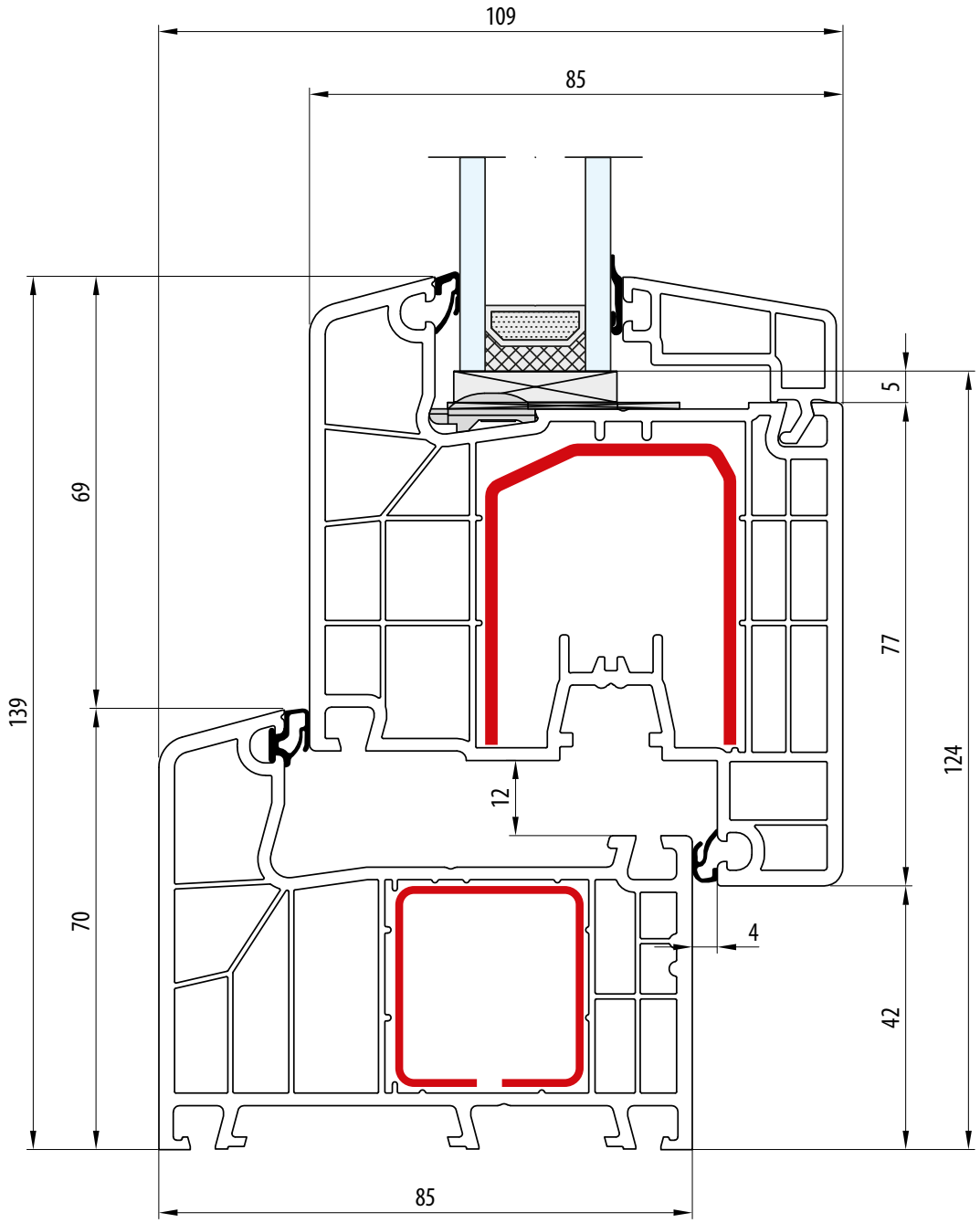
- Rama: 70 mm · Skrzydło: 77 mm
- Dormant: 70 mm · Vantail: 77 mm
- Frame: 70 mm · Sash: 77 mm
- Rahmen: 70 mm · Flügel: 77 mm
- Telaio: 70 mm · Anta: 77 mm



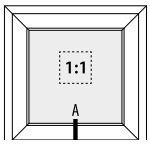
IDEAL 7000 NEW · 170X02 - 170X30

CL

SL CL RL



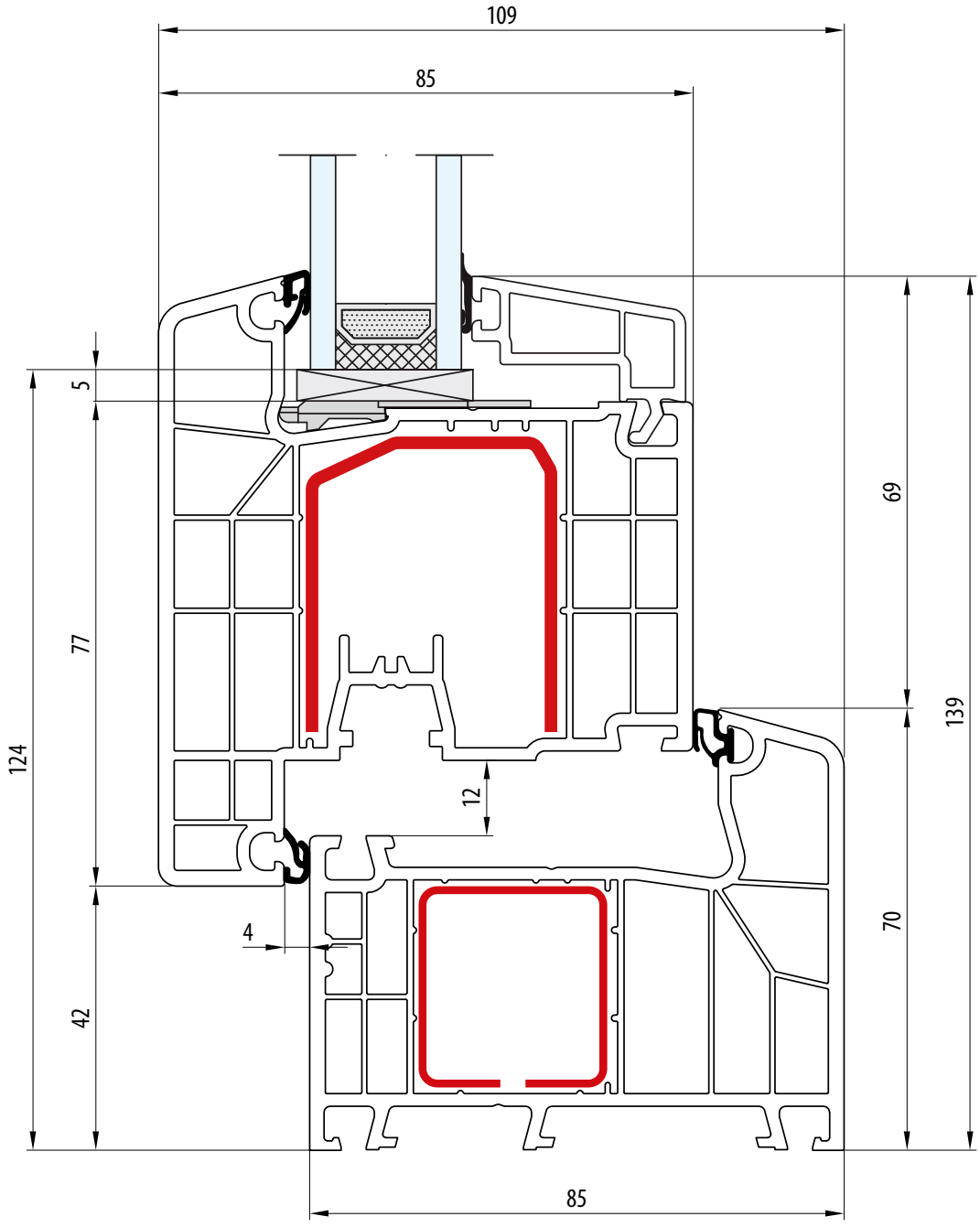
- Rama: 70 mm · Skrzydło: 97 mm
- Dormant: 70 mm · Vantail: 97 mm
- Frame: 70 mm · Sash: 97 mm
- Rahmen: 70 mm · Flügel: 97 mm
- Telaio: 70 mm · Anta: 97 mm



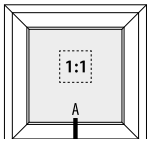
IDEAL 7000 NEW · 170X02 - 170X31

CL

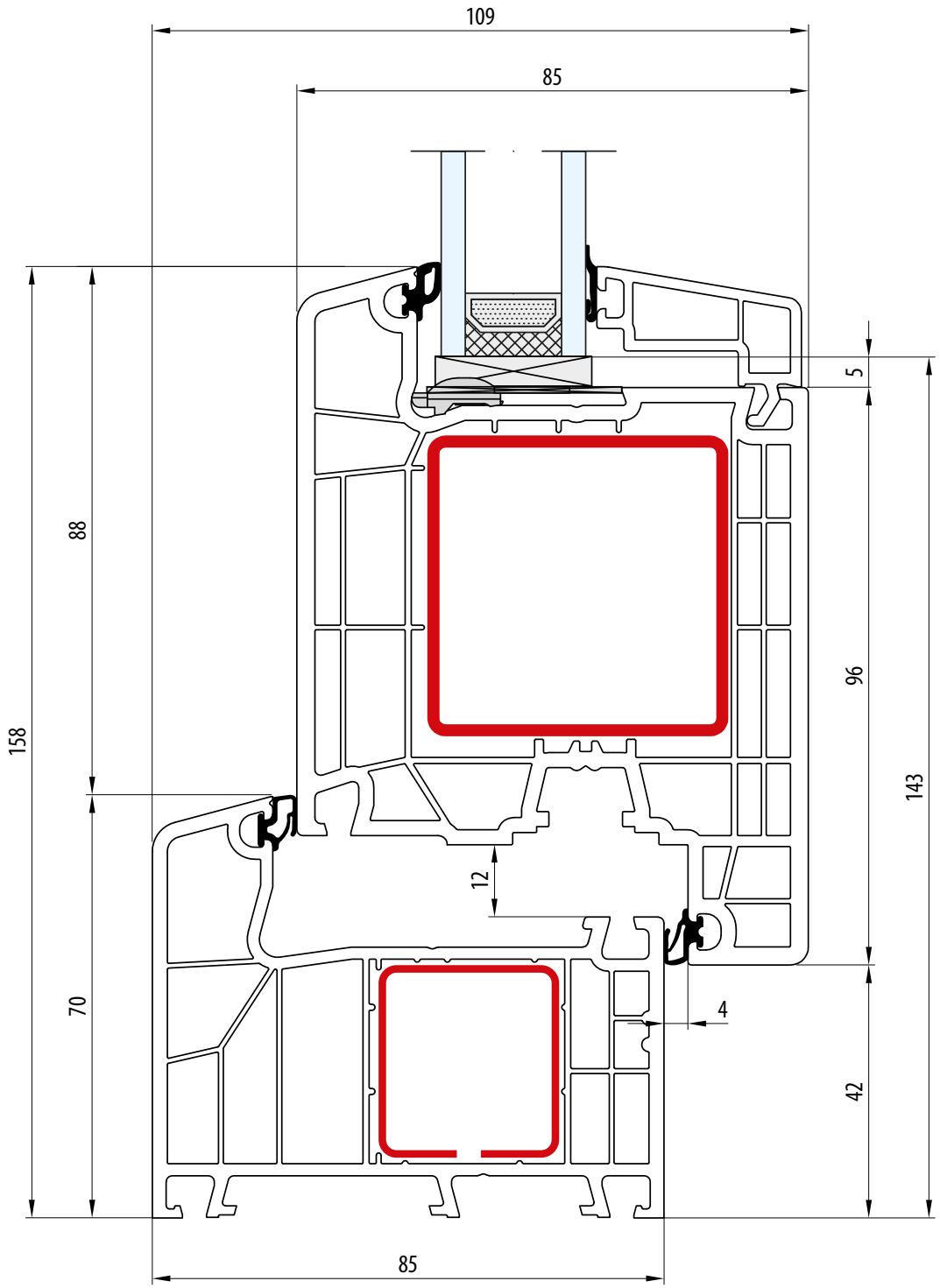
SL
CL
RL



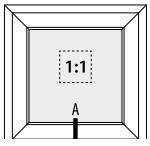
- Rama: 70 mm · Skrzydło: 97 mm
- Dormant: 70 mm · Vantail: 97 mm
- Frame: 70 mm · Sash: 97 mm
- Rahmen: 70 mm · Flügel: 97 mm
- Telaio: 70 mm · Anta: 97 mm



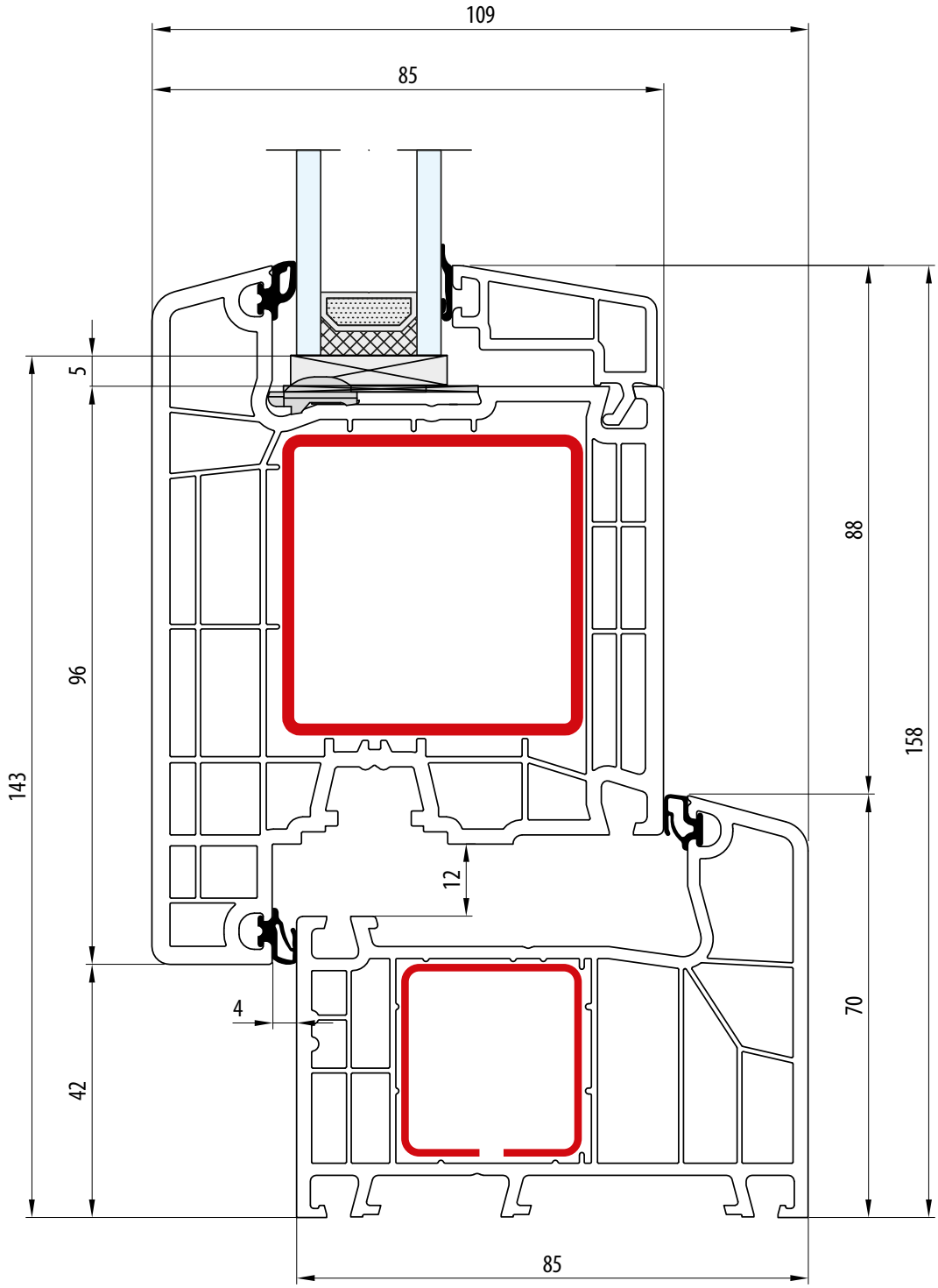
IDEAL 7000 NEW · 170X02 - 170X33



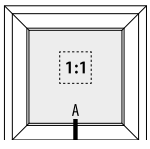
Rama: 70 mm · Skrzydło: 116 mm
Dormant: 70 mm · Vantail: 116 mm
Frame: 70 mm · Sash: 116 mm
Rahmen: 70 mm · Flügel: 116 mm
Telaio: 70 mm · Anta: 116 mm



IDEAL 7000 NEW · 170X02 - 170X35



- Rama: 70 mm · Skrzydło: 116 mm
- Dormant: 70 mm · Vantail: 116 mm
- Frame: 70 mm · Sash: 116 mm
- Rahmen: 70 mm · Flügel: 116 mm
- Telaio: 70 mm · Anta: 116 mm

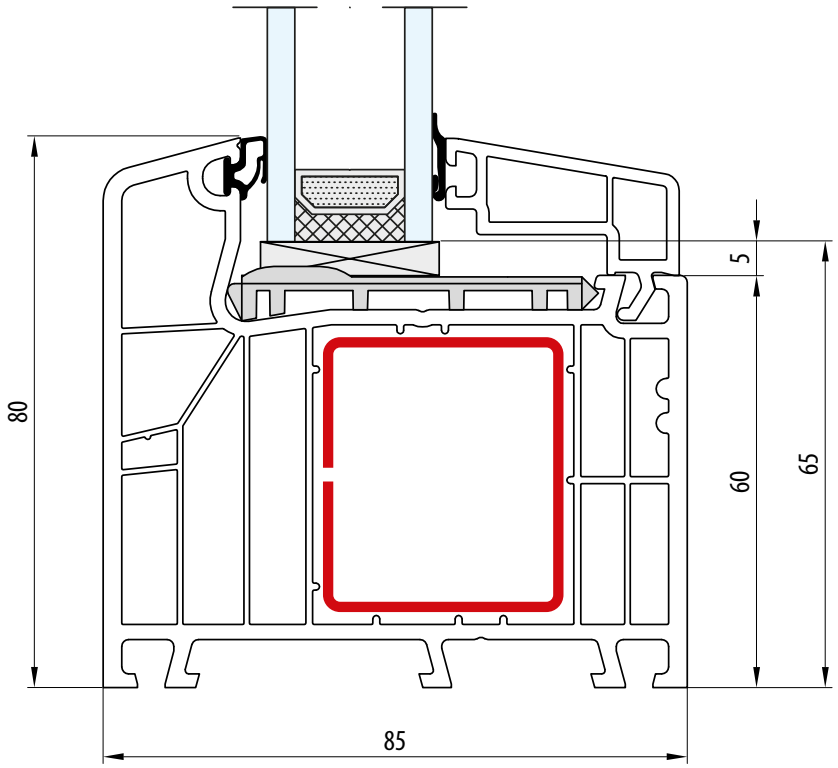


IDEAL 7000 NEW · 170X03

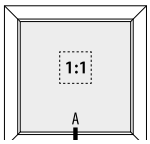
1/2023

CL

SL
CL
RL



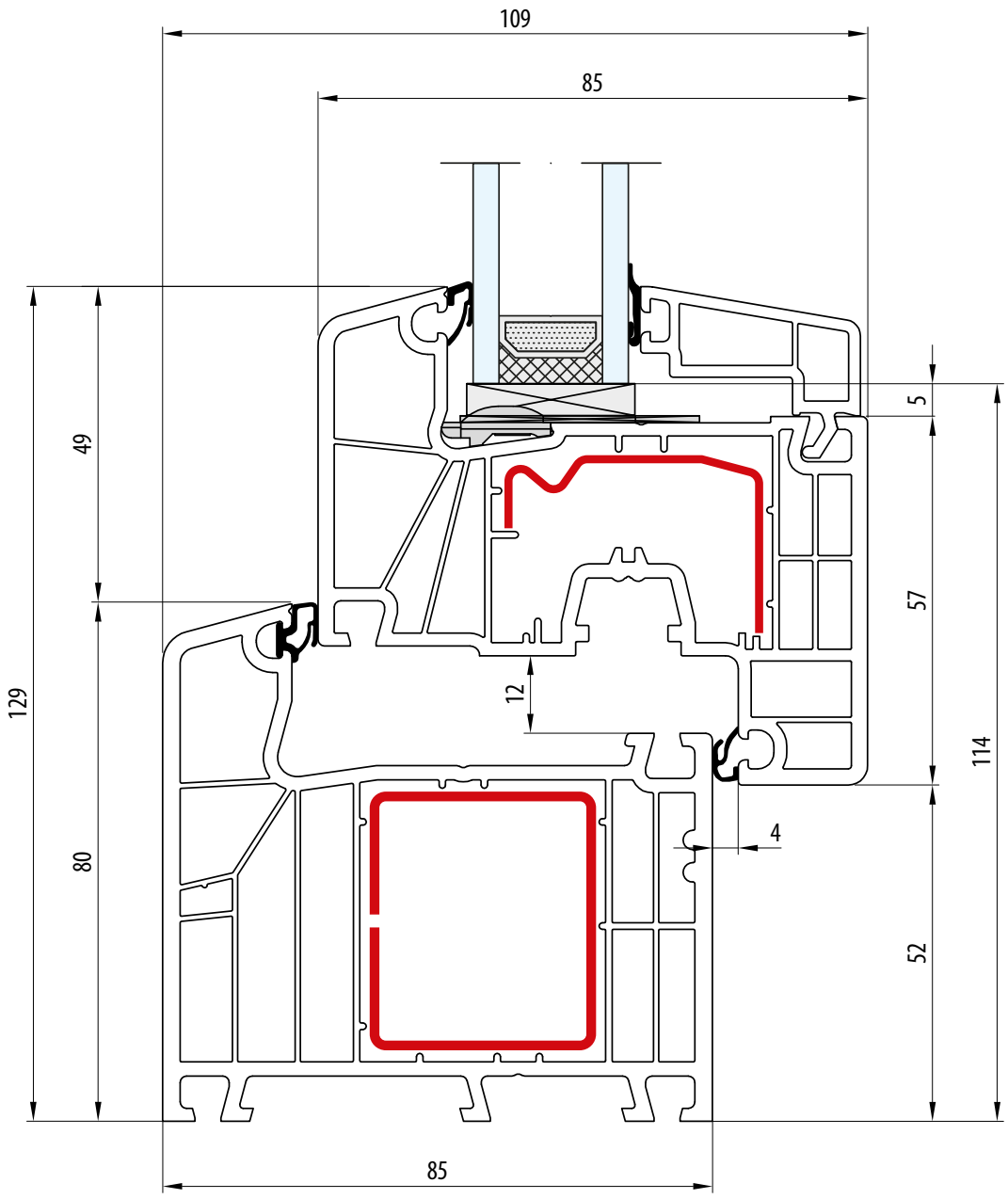
- Rama: 80 mm
- Dormant: 80 mm
- Frame: 80 mm
- Rahmen: 80 mm
- Telaio: 80 mm



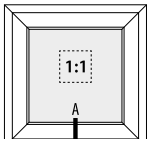
IDEAL 7000 NEW · 170X03 - 170X20

CL

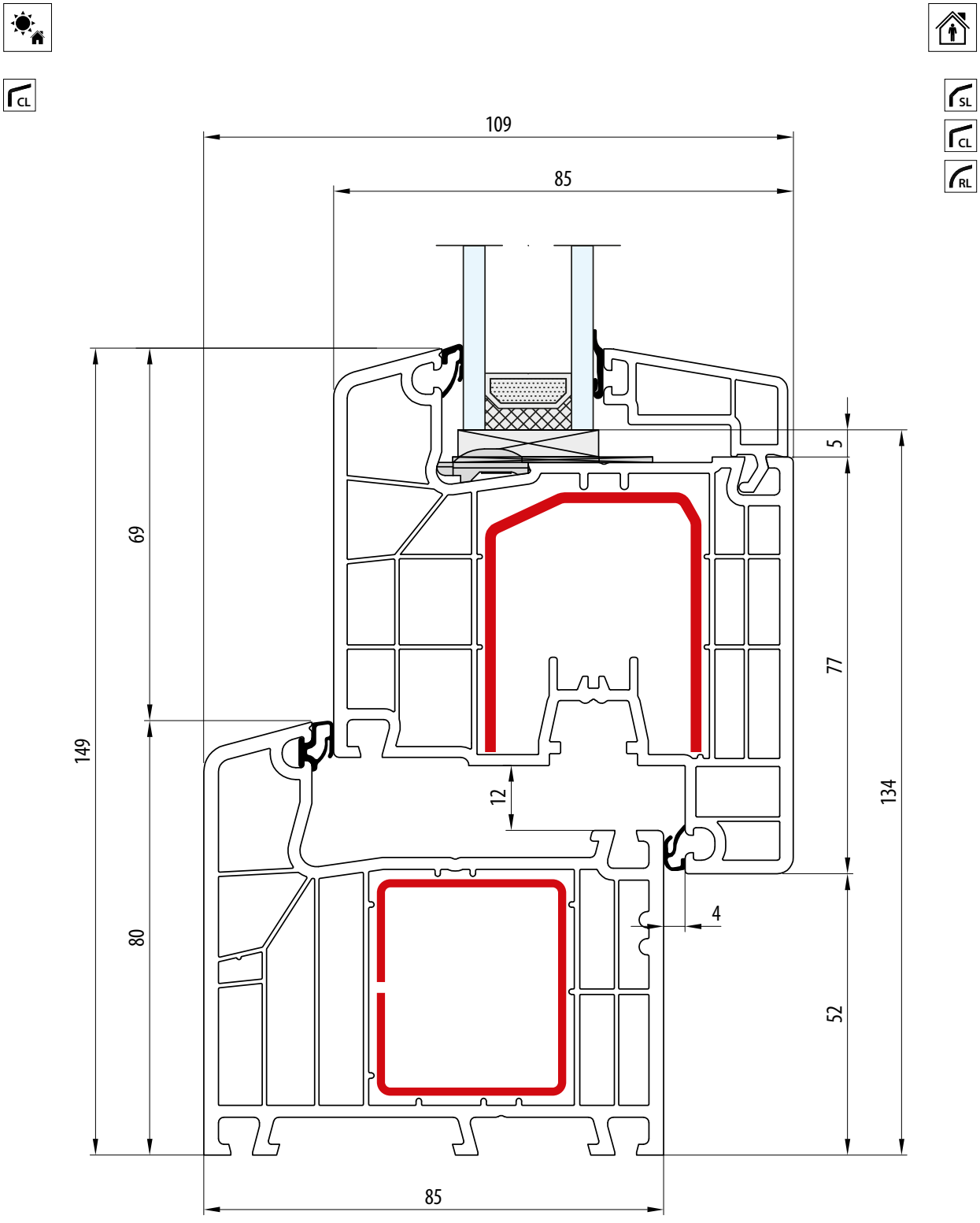
SL CL RL



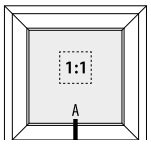
- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



IDEAL 7000 NEW · 170X03 - 170X30



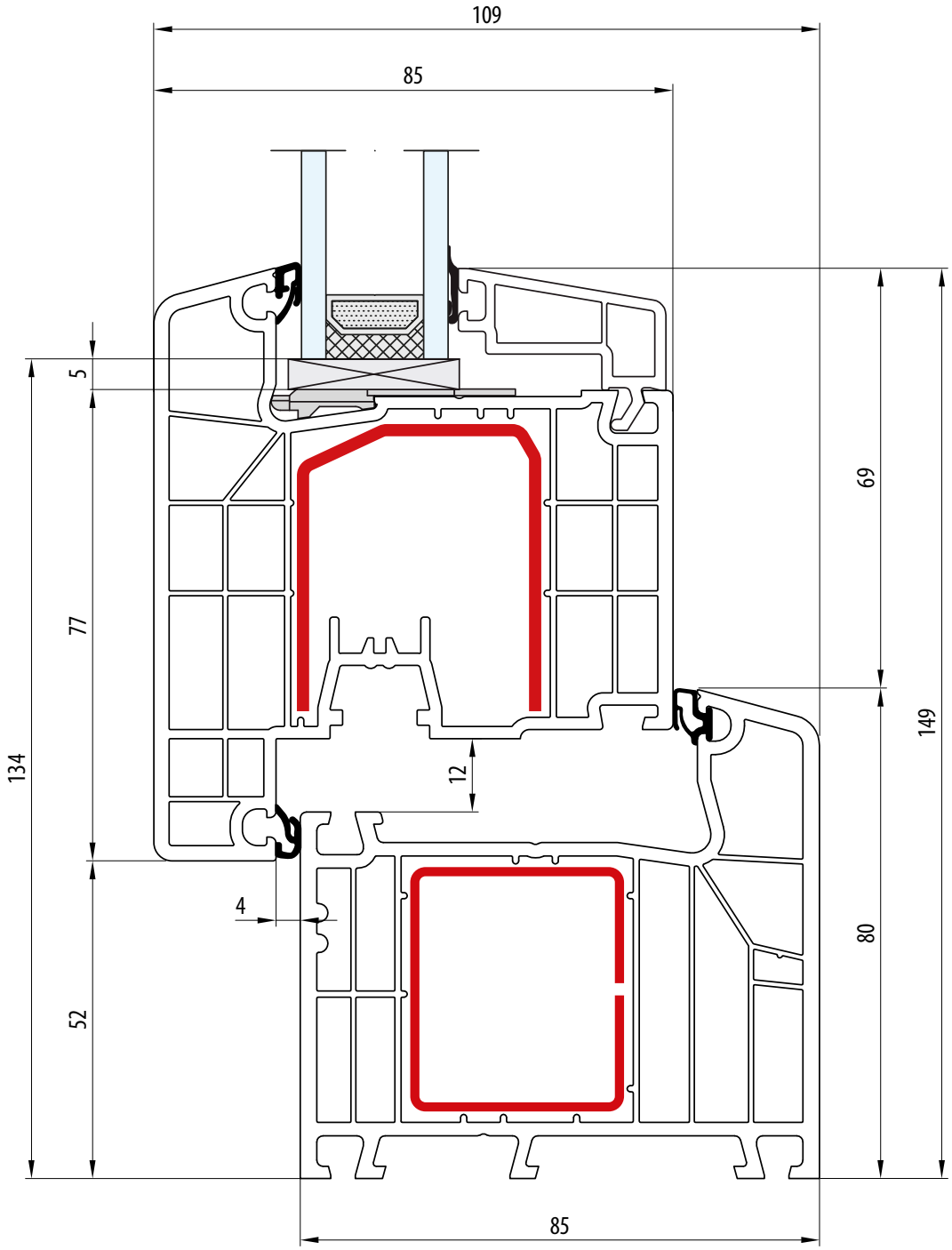
- Rama: 80 mm · Skrzydło: 97 mm
- Dormant: 80 mm · Vantail: 97 mm
- Frame: 80 mm · Sash: 97 mm
- Rahmen: 80 mm · Flügel: 97 mm
- Telaio: 80 mm · Anta: 97 mm



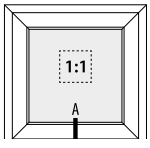
IDEAL 7000 NEW · 170X03 - 170X31

CL

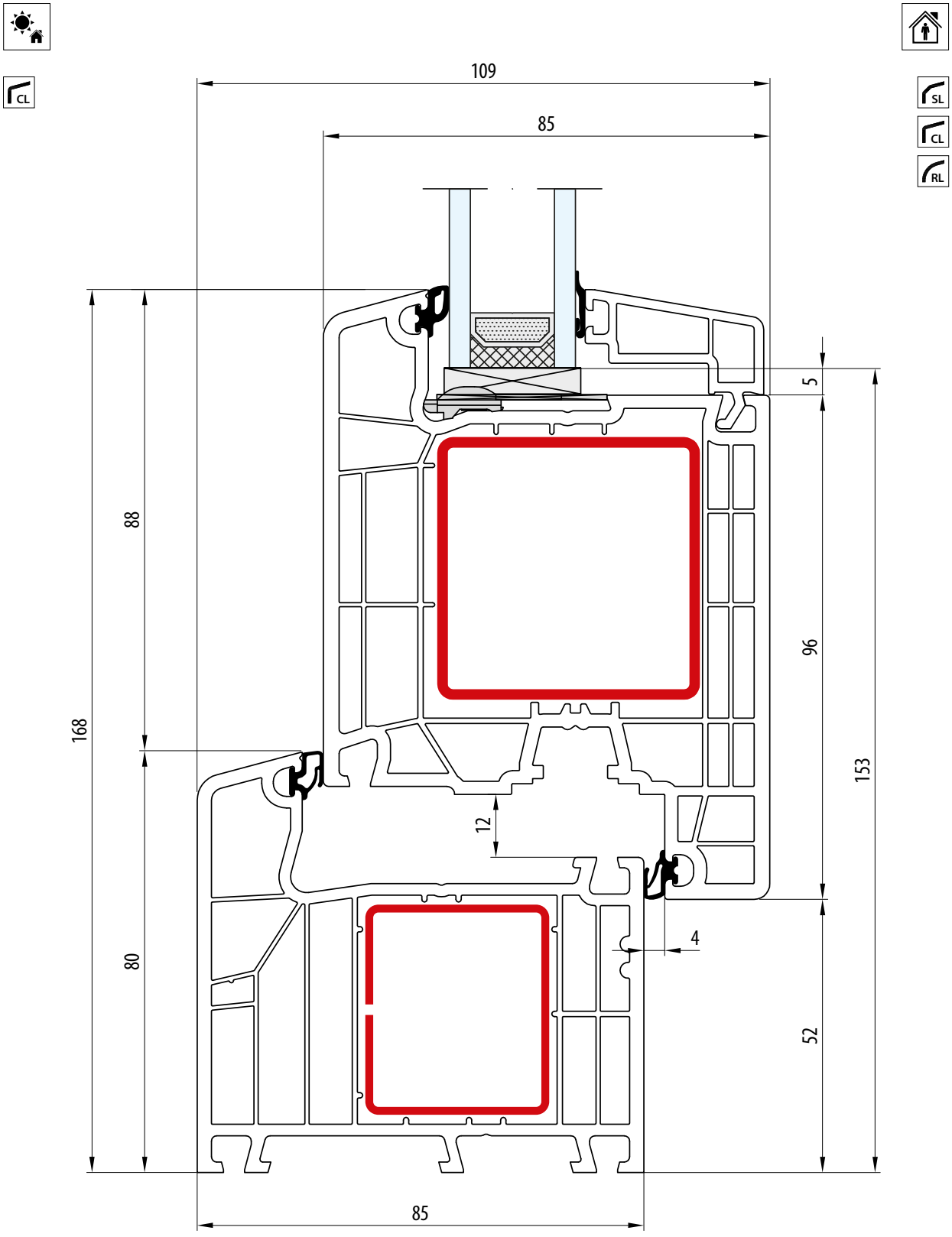
SL
CL
RL



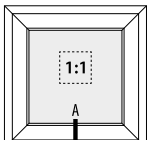
- Rama: 80 mm · Skrzydło: 97 mm
- Dormant: 80 mm · Vantail: 97 mm
- Frame: 80 mm · Sash: 97 mm
- Rahmen: 80 mm · Flügel: 97 mm
- Telaio: 80 mm · Anta: 97 mm



IDEAL 7000 NEW · 170X03 - 170X33

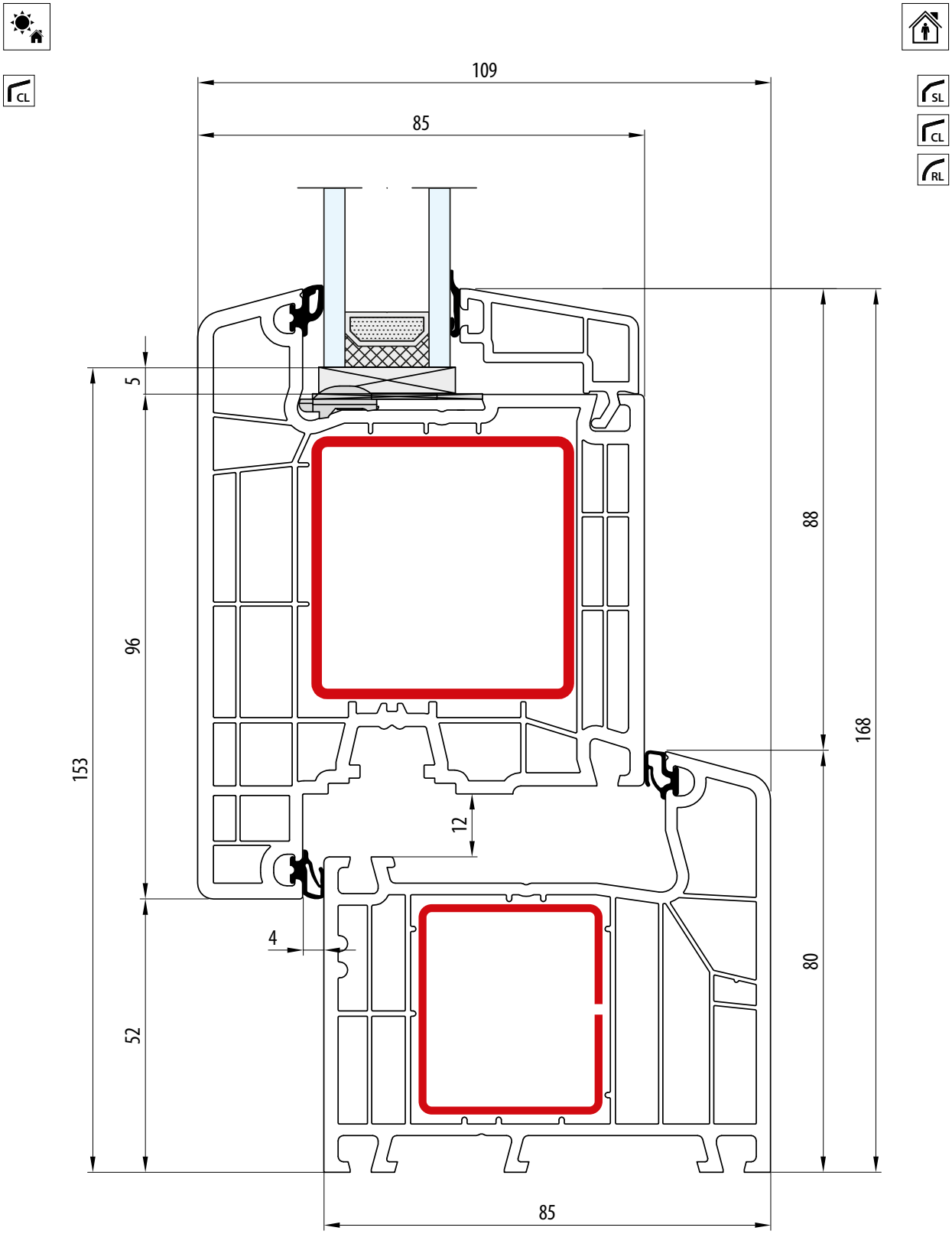


- Rama: 80 mm · Skrzydło: 116 mm
- Dormant: 80 mm · Vantail: 116 mm
- Frame: 80 mm · Sash: 116 mm
- Rahmen: 80 mm · Flügel: 116 mm
- Telaio: 80 mm · Anta: 116 mm

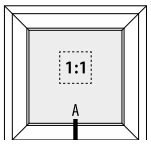


IDEAL 7000 NEW · 170X03 - 170X35

1/2023



- Rama: 80 mm · Skrzydło: 116 mm
- Dormant: 80 mm · Vantail: 116 mm
- Frame: 80 mm · Sash: 116 mm
- Rahmen: 80 mm · Flügel: 116 mm
- Telaio: 80 mm · Anta: 116 mm

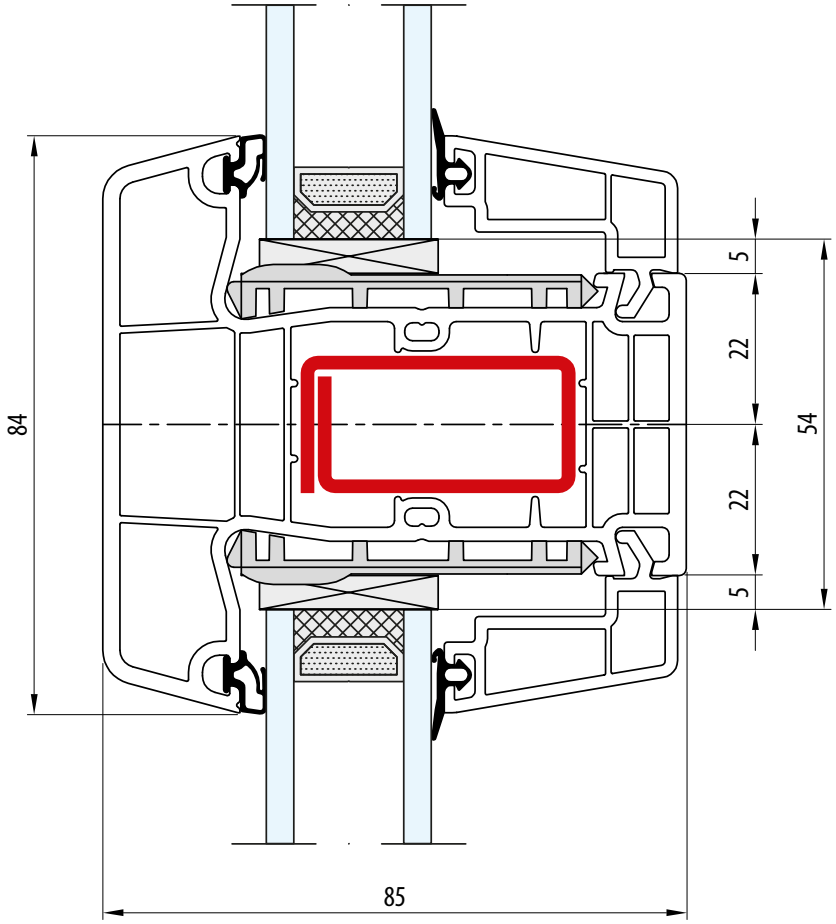


IDEAL 7000 NEW · 170X41

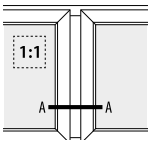
1/2023

CL

SL
CL
RL



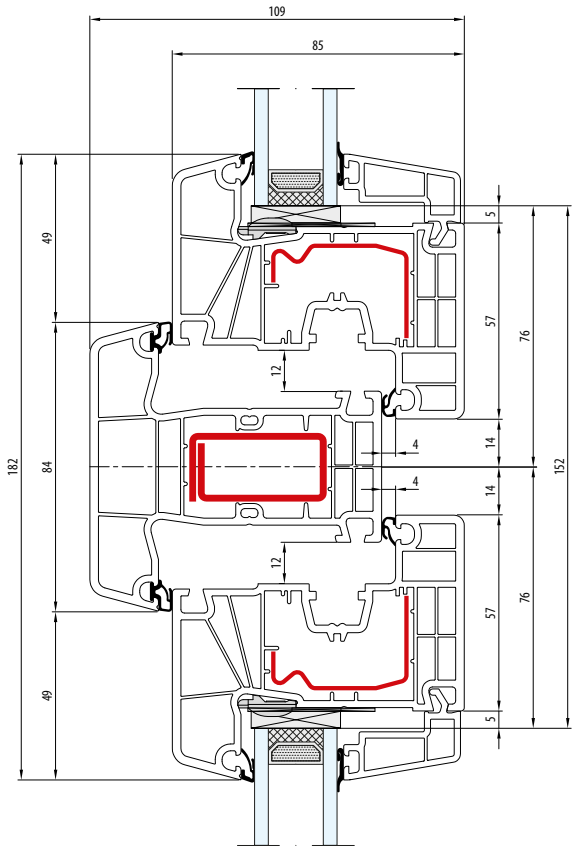
- Słupek stały: 84 mm
- Meneau fixe: 84 mm
- Fix post: 84 mm
- Festem Pfahl: 84 mm
- Montante fisso: 84 mm



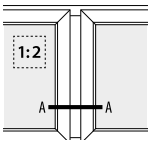
IDEAL 7000 NEW · 170X41 - 170X20

CL

SL
CL
RL



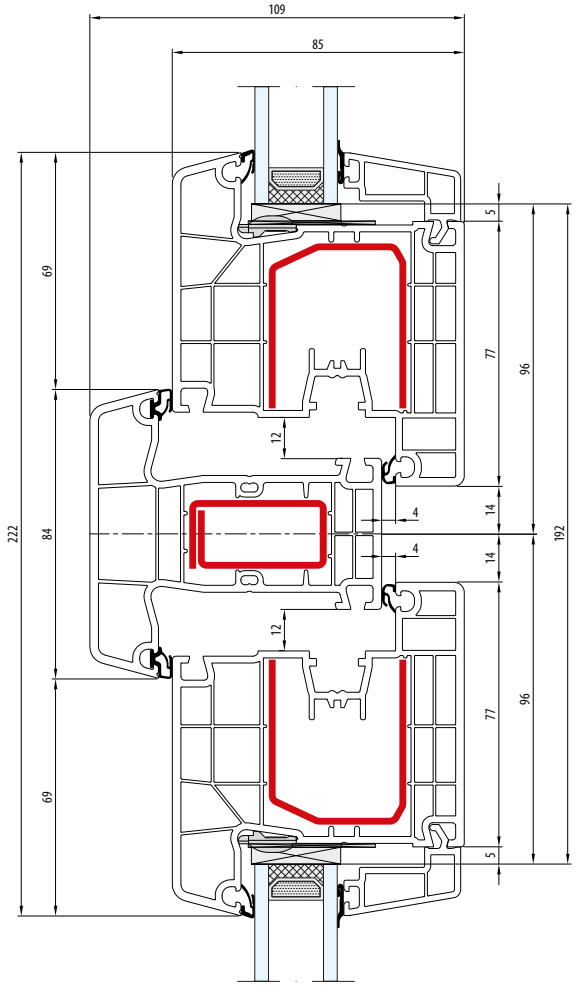
- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm



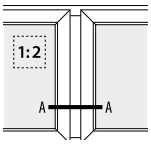
IDEAL 7000 NEW · 170X41 - 170X30

CL

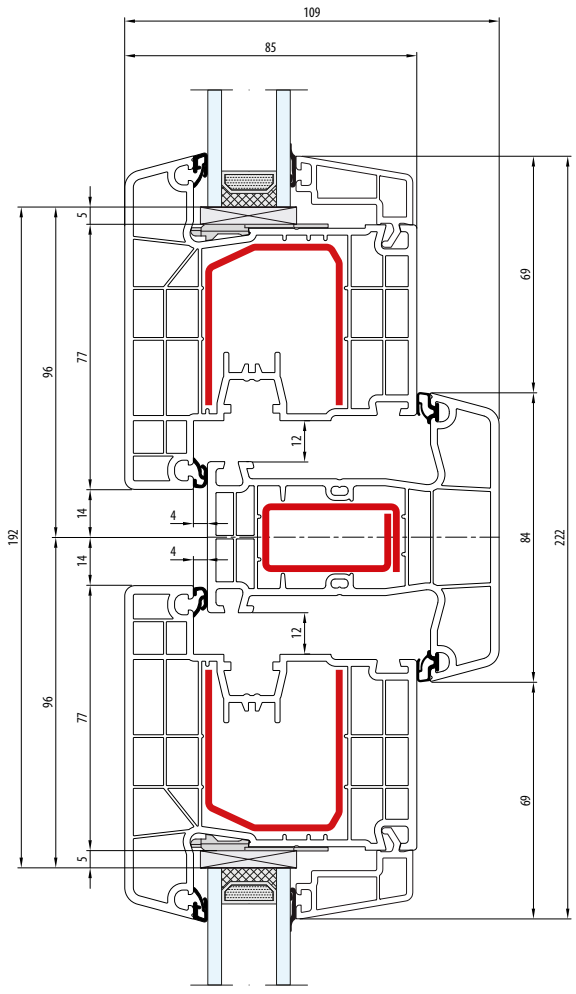
SL
CL
RL



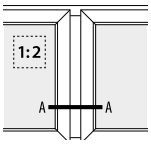
- Słupek stały: 84 mm · Skrzydło: 97 mm
- Meneau fixe: 84 mm · Vantail: 97 mm
- Fix post: 84 mm · Sash: 97 mm
- Festem Pfahl: 84 mm · Flügel: 97 mm
- Montante fisso: 84 mm · Anta: 97 mm



IDEAL 7000 NEW · 170X41 - 170X31



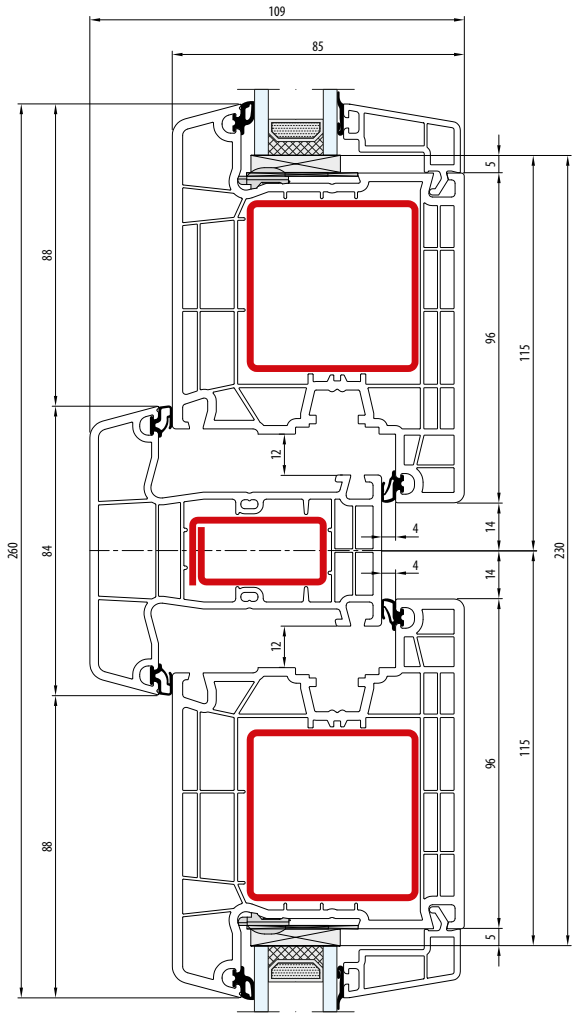
- Słupek stały: 84 mm · Skrzydło: 97 mm
- Meneau fixe: 84 mm · Vantail: 97 mm
- Fix post: 84 mm · Sash: 97 mm
- Festem Pfahl: 84 mm · Flügel: 97 mm
- Montante fisso: 84 mm · Anta: 97 mm



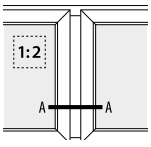
IDEAL 7000 NEW · 170X41 - 170X33

CL

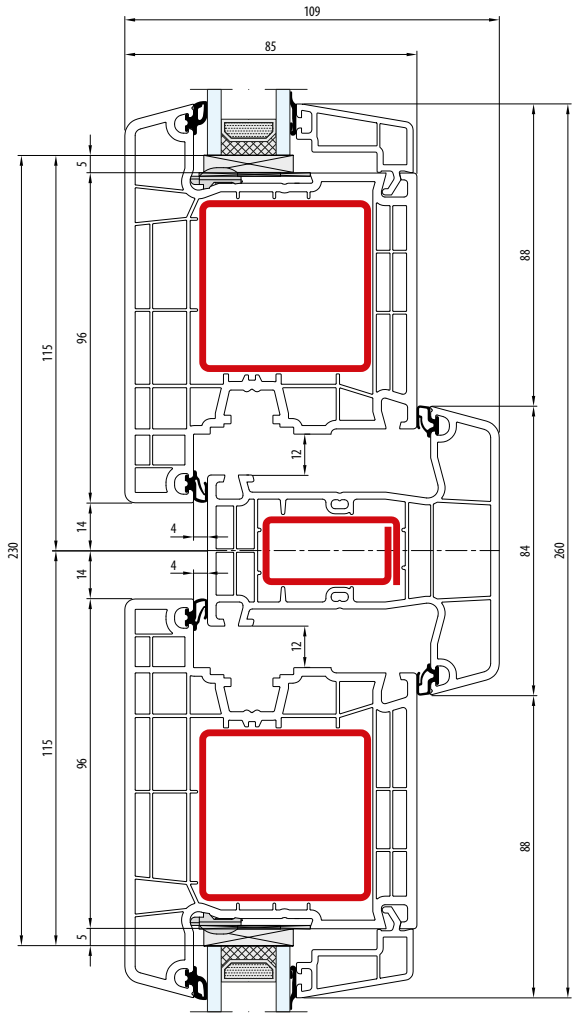
SL CL RL



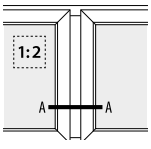
- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm



IDEAL 7000 NEW · 170X41 - 170X35



- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm

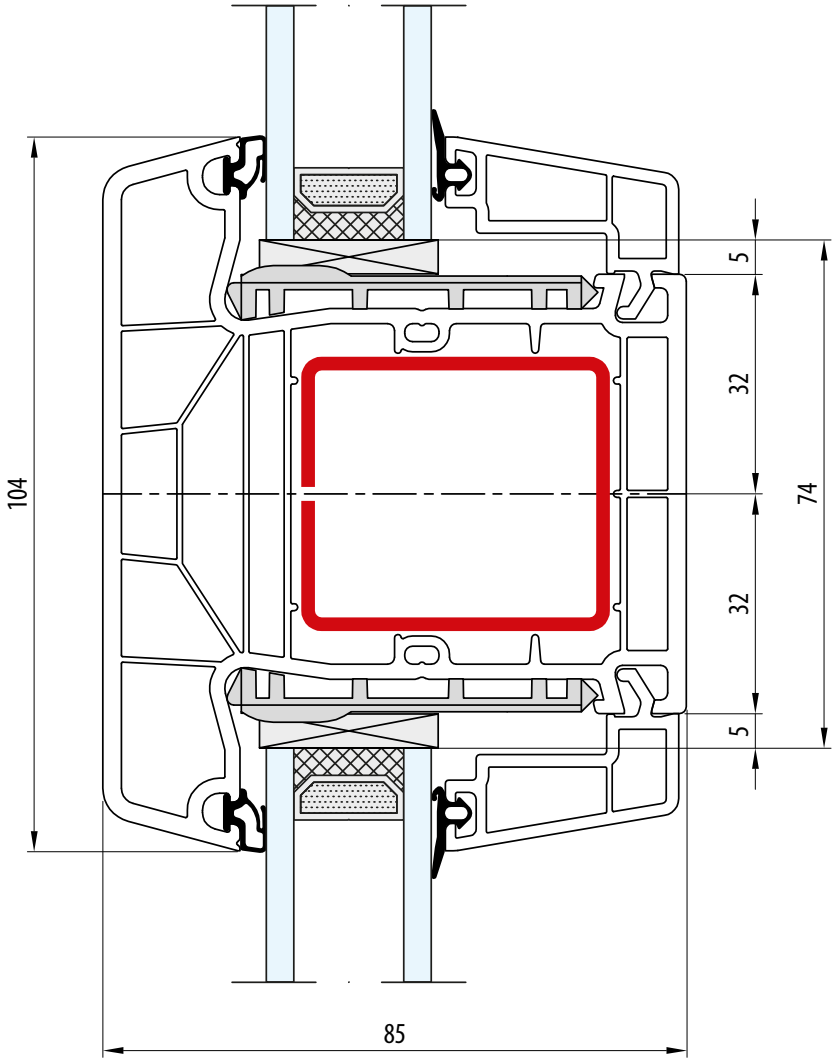


IDEAL 7000 NEW · 170X44

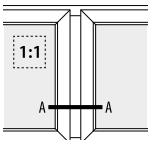
1/2023

CL

SL
CL
RL



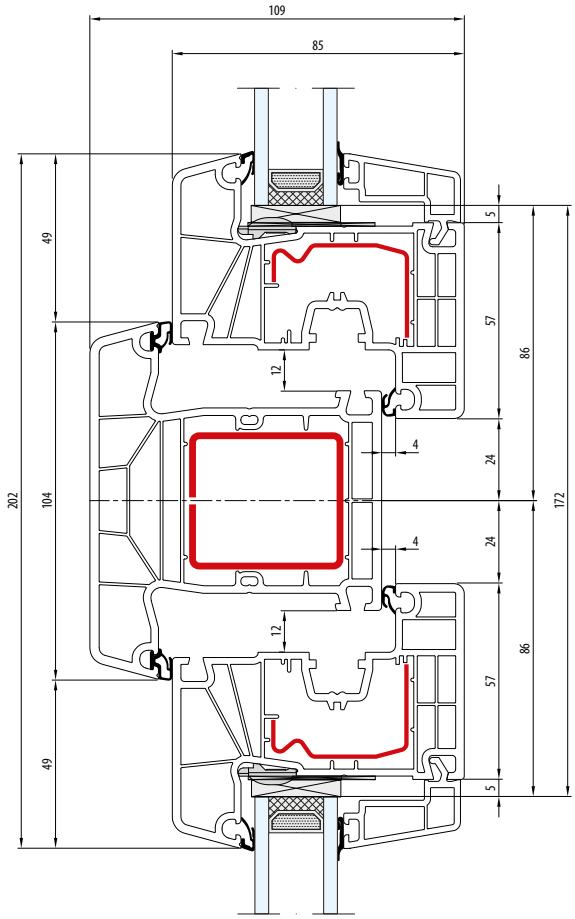
- Słupek stały: 104 mm
- Meneau fixe: 104 mm
- Fix post: 104 mm
- Festem Pfahl: 104 mm
- Montante fisso: 104 mm



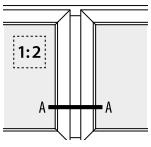
IDEAL 7000 NEW · 170X44 - 170X20

CL

SL
CL
RL



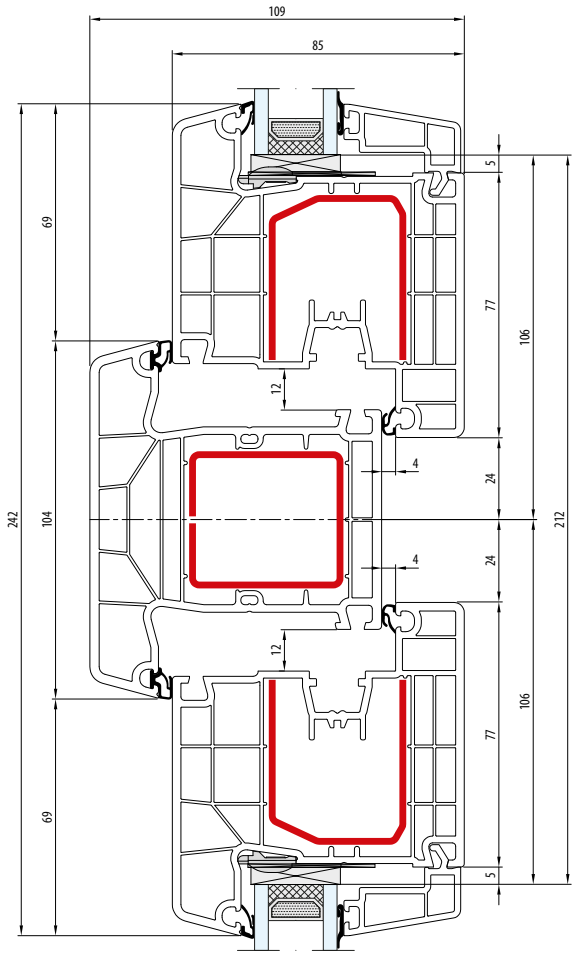
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



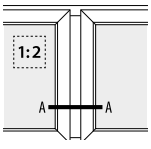
IDEAL 7000 NEW · 170X44 - 170X30

CL

SL
CL
RL



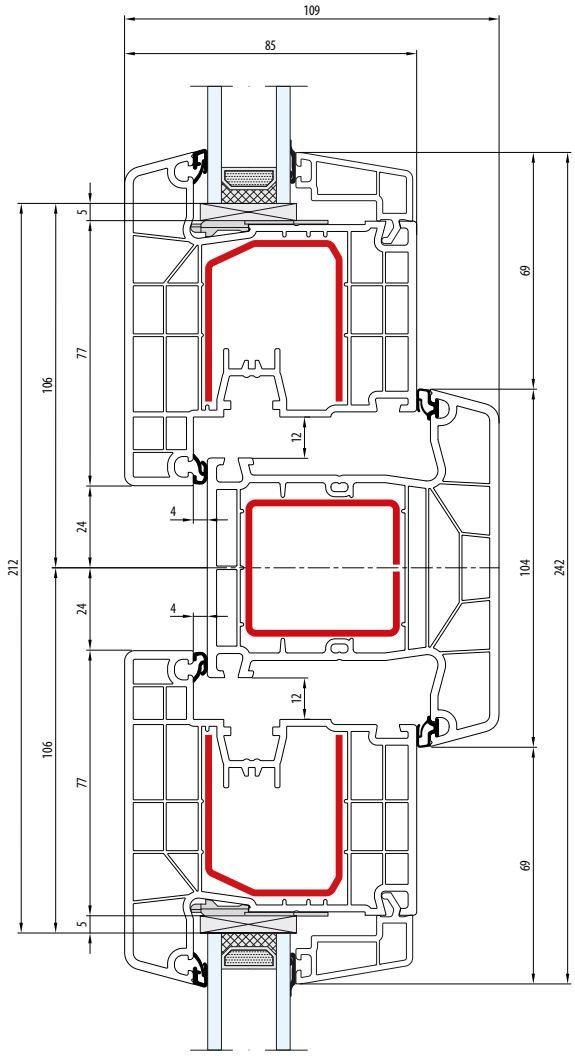
- Słupek stały: 104 mm · Skrzydło: 97 mm
- Meneau fixe: 104 mm · Vantail: 97 mm
- Fix post: 104 mm · Sash: 97 mm
- Festem Pfahl: 104 mm · Flügel: 97 mm
- Montante fisso: 104 mm · Anta: 97 mm



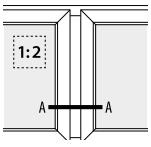
IDEAL 7000 NEW · 170X44 - 170X31

CL

SL
CL
RL



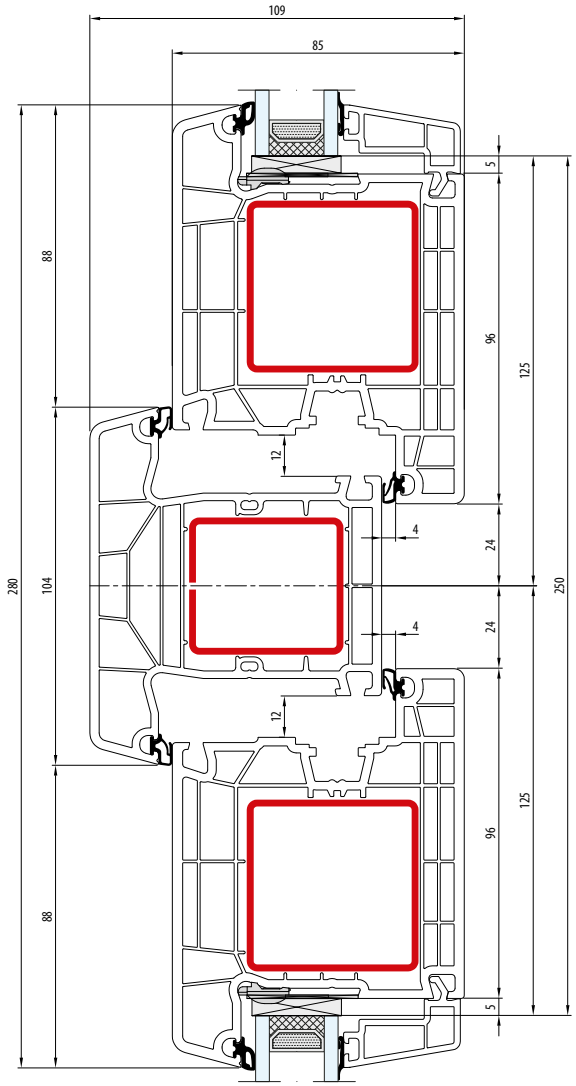
- Słupek stały: 104 mm · Skrzydło: 97 mm
- Meneau fixe: 104 mm · Vantail: 97 mm
- Fix post: 104 mm · Sash: 97 mm
- Festem Pfahl: 104 mm · Flügel: 97 mm
- Montante fisso: 104 mm · Anta: 97 mm



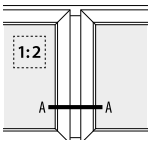
IDEAL 7000 NEW · 170X44 - 170X33

CL

SL
CL
RL



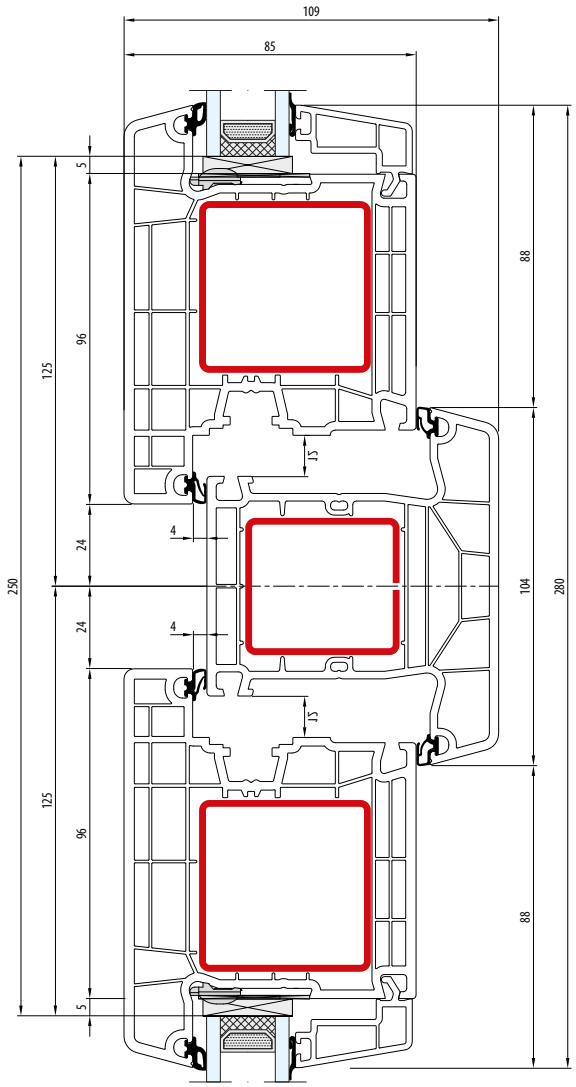
- Słupek stały: 104 mm · Skrzydło: 116 mm
- Meneau fixe: 104 mm · Vantail: 116 mm
- Fix post: 104 mm · Sash: 116 mm
- Festem Pfahl: 104 mm · Flügel: 116 mm
- Montante fisso: 104 mm · Anta: 116 mm



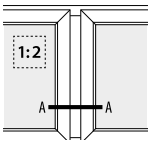
IDEAL 7000 NEW · 170X44 - 170X35

CL

SL
CL
RL



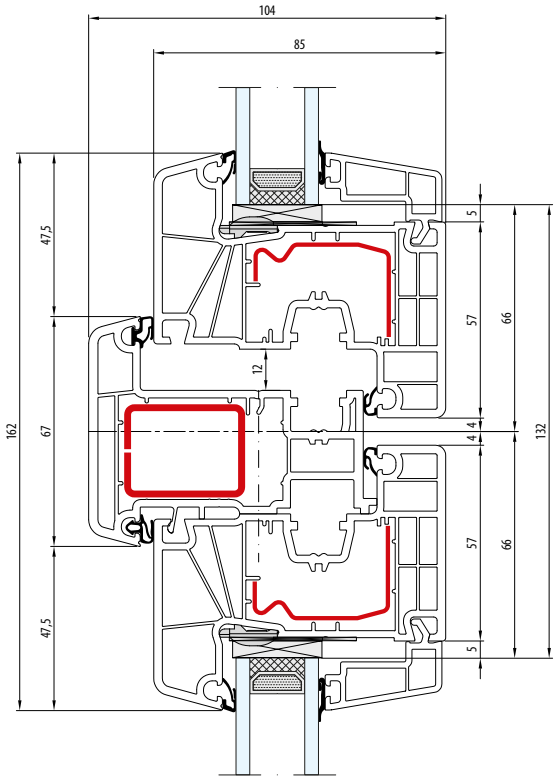
- Słupek stały: 104 mm · Skrzydło: 116 mm
- Meneau fixe: 104 mm · Vantail: 116 mm
- Fix post: 104 mm · Sash: 116 mm
- Festem Pfahl: 104 mm · Flügel: 116 mm
- Montante fisso: 104 mm · Anta: 116 mm



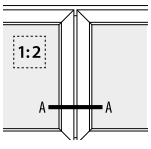
IDEAL 7000 NEW · 170X64 - 170X20

CL

SL
CL
RL



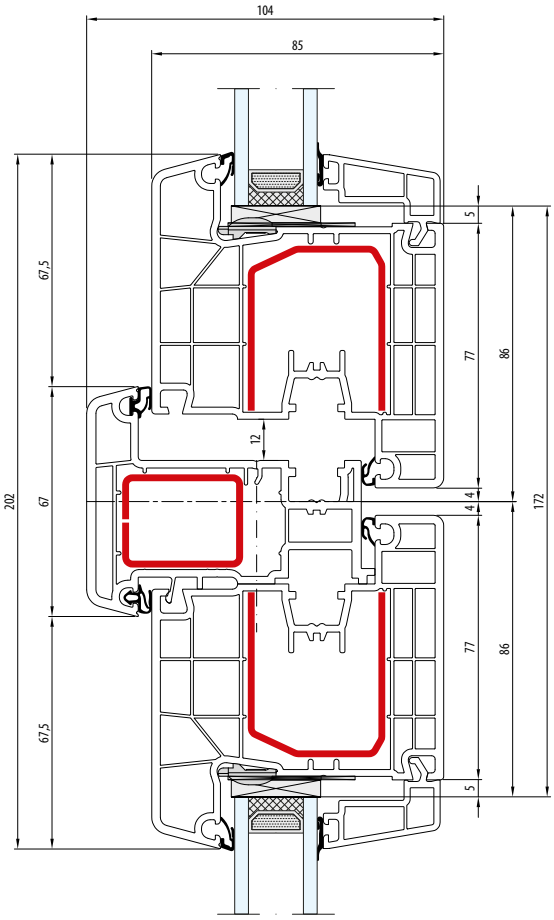
- Słupek ruchomy: 67 mm · Skrzydło: 77 mm
- Meneau mobile: 67 mm · Vantail: 77 mm
- Movable post: 67 mm · Sash: 77 mm
- Stulp: 67 mm · Flügel: 77 mm
- Montante mobile: 67 mm · Anta: 77 mm



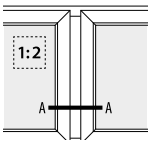
IDEAL 7000 NEW · 170X64 - 170X30

CL

SL
CL
RL



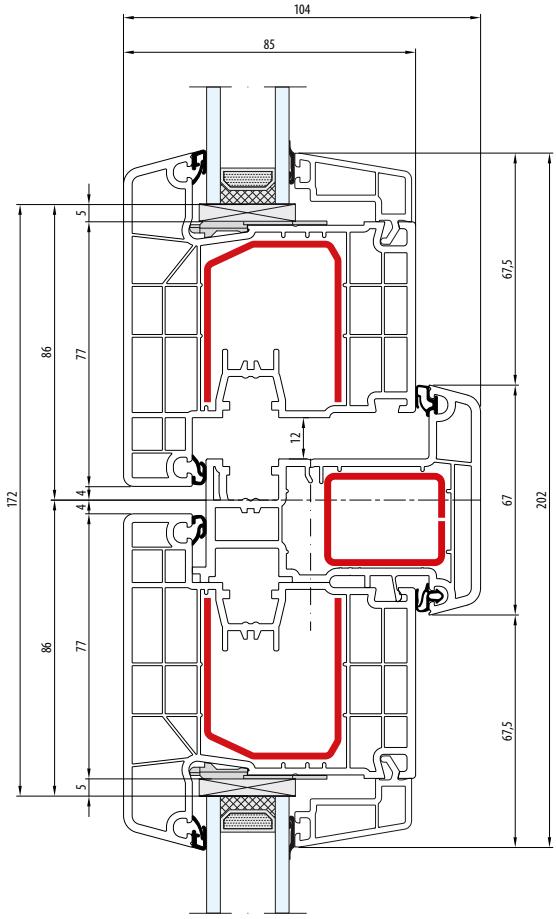
- Słupek ruchomy: 67 mm · Skrzydło: 97 mm
- Meneau mobile: 67 mm · Vantail: 97 mm
- Movable post: 67 mm · Sash: 97 mm
- Stulp: 67 mm · Flügel: 97 mm
- Montante mobile: 67 mm · Anta: 97 mm



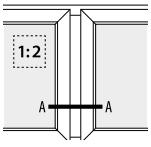
IDEAL 7000 NEW · 170X64 - 170X31

CL

SL
CL
RL



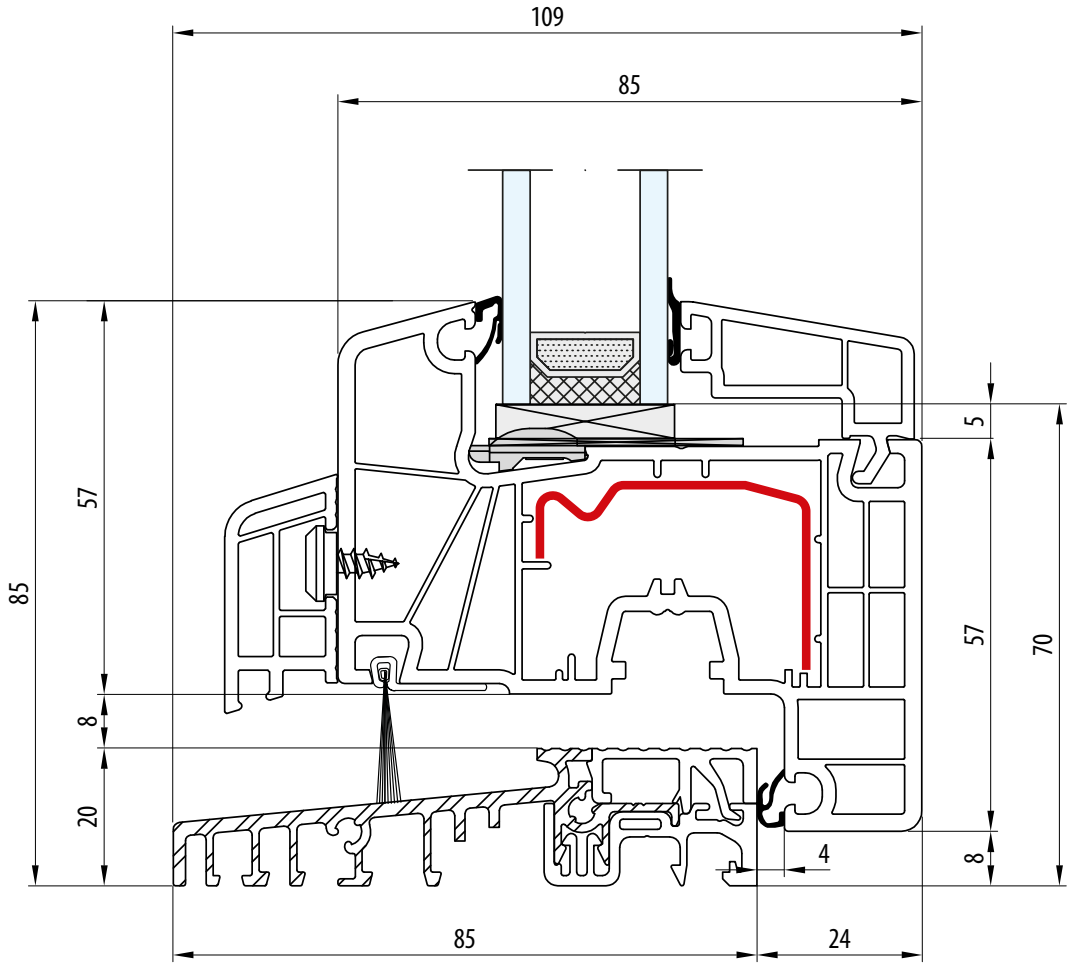
- Słupek ruchomy: 67 mm · Skrzydło: 97 mm
- Meneau mobile: 67 mm · Vantail: 97 mm
- Movable post: 67 mm · Sash: 97 mm
- Stulp: 67 mm · Flügel: 97 mm
- Montante mobile: 67 mm · Anta: 97 mm



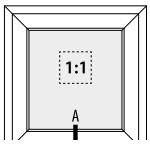
IDEAL 7000 NEW · 170X20

CL

SL CL RL



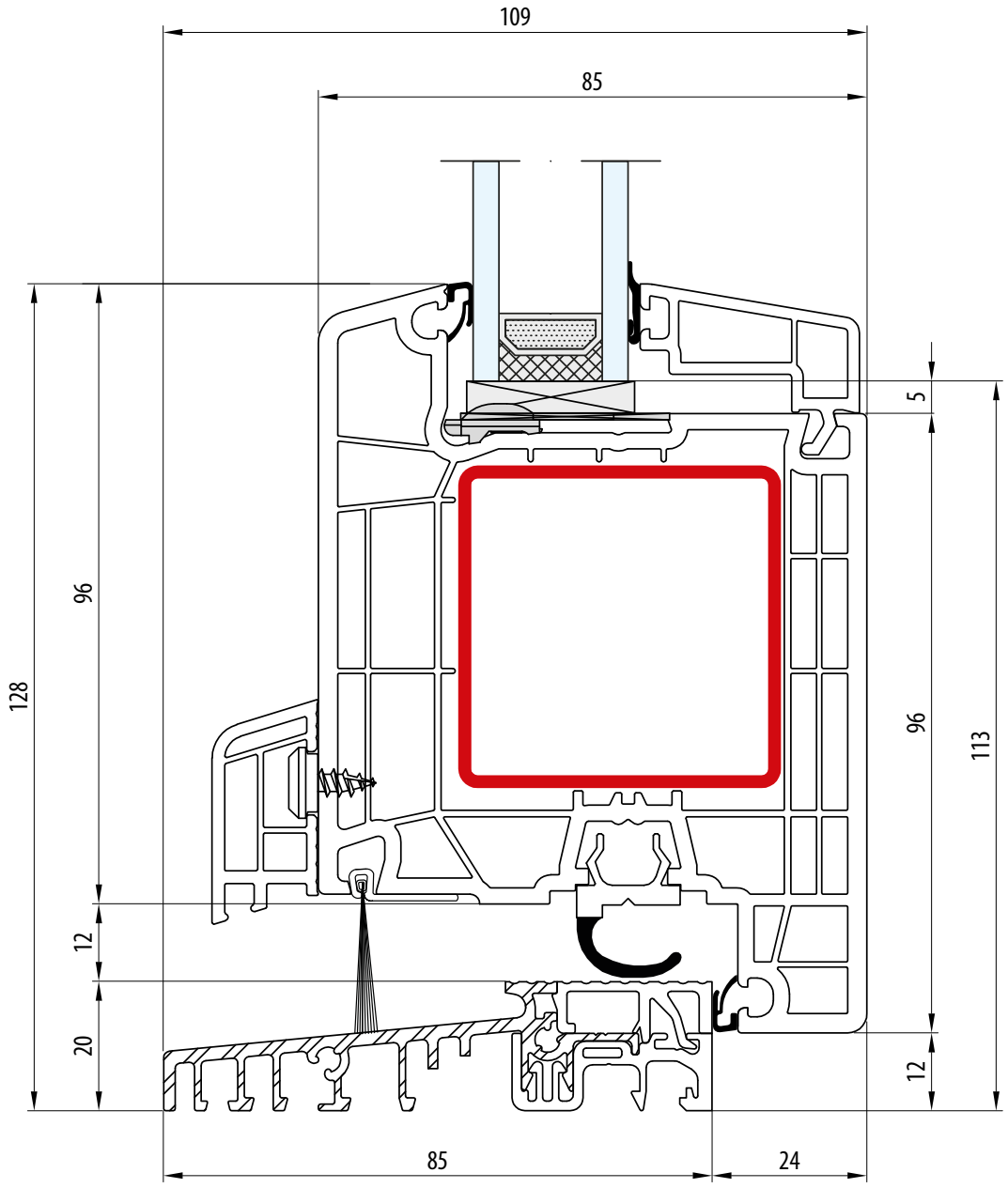
- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm



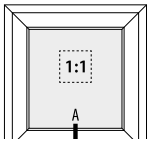
IDEAL 7000 NEW · 170X33

CL

SL
CL
RL



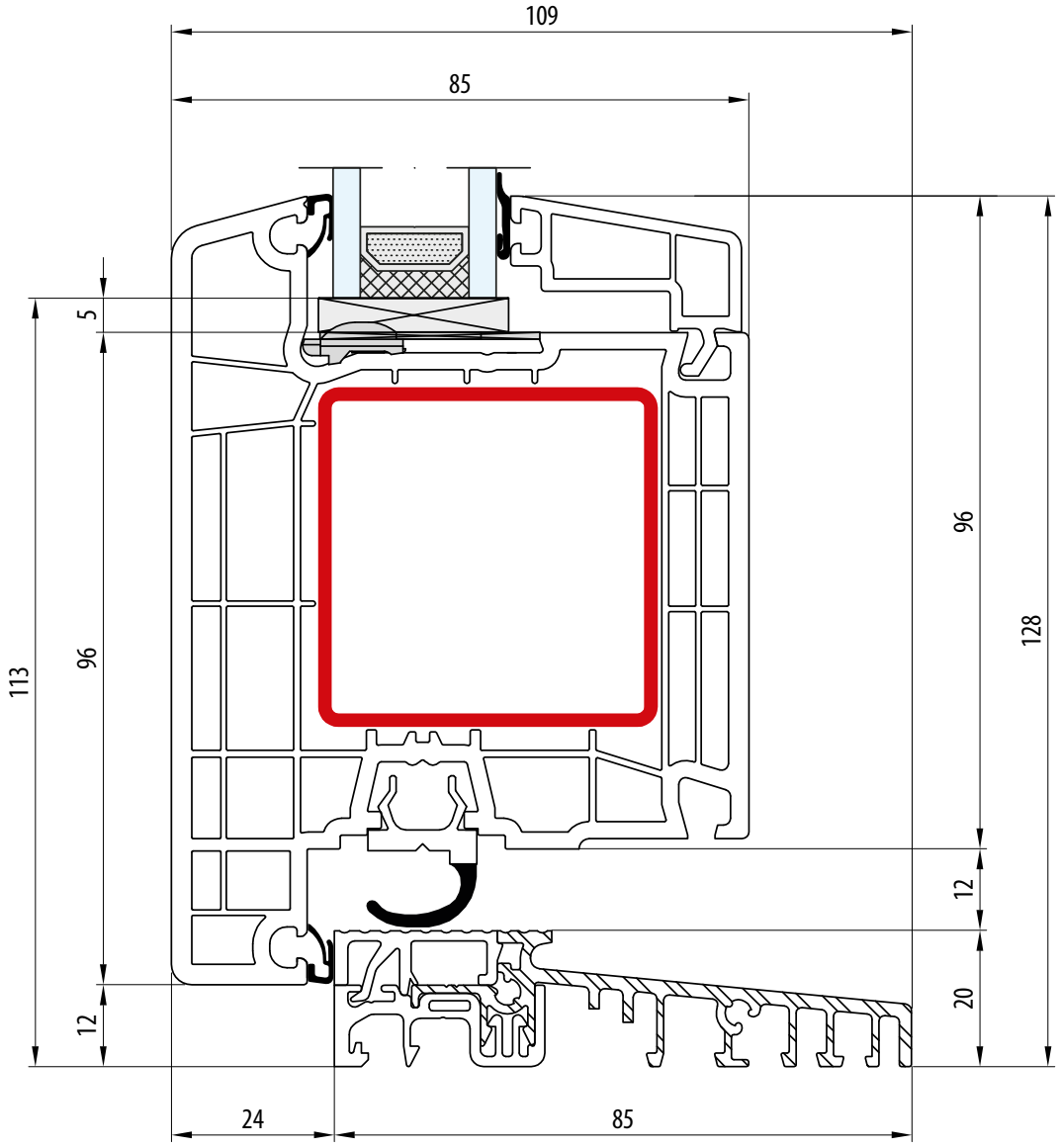
- Próg: 20 mm · Skrzydło: 116 mm
- Seuil: 20 mm · Vantail: 116 mm
- Threshold: 20 mm · Sash: 116 mm
- Schwelle: 20 mm · Flügel: 116 mm
- Soglia: 20 mm · Anta: 116 mm



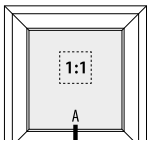
IDEAL 7000 NEW · 170X35

CL

SL
CL
RL



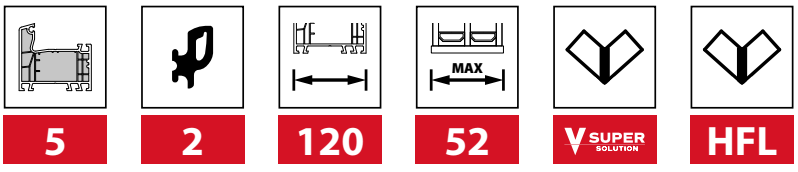
Próg: 20 mm · Skrzydło: 116 mm
Seuil: 20 mm · Vantail: 116 mm
Threshold: 20 mm · Sash: 116 mm
Schwelle: 20 mm · Flügel: 116 mm
Soglia: 20 mm · Anta: 116 mm



1/2023

IDEAL 7000 NL

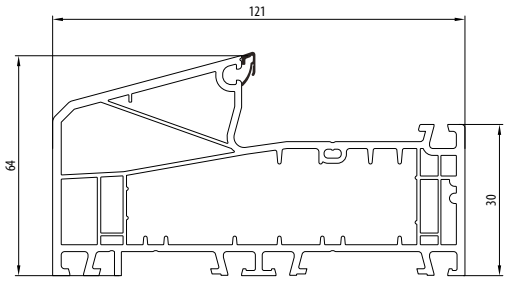




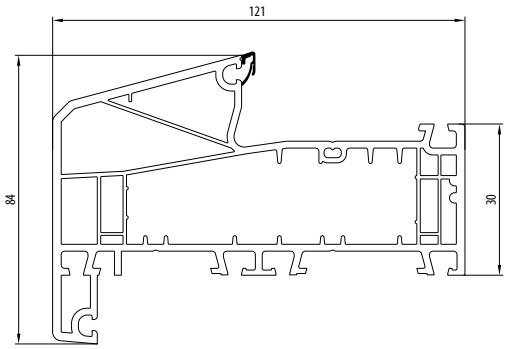
1/2023



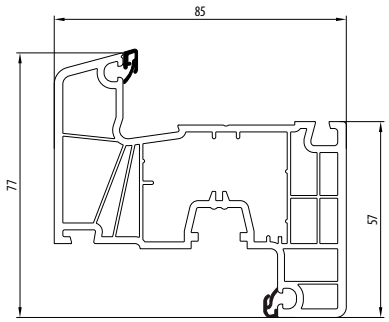
IDEAL 7000 NL · 170X53



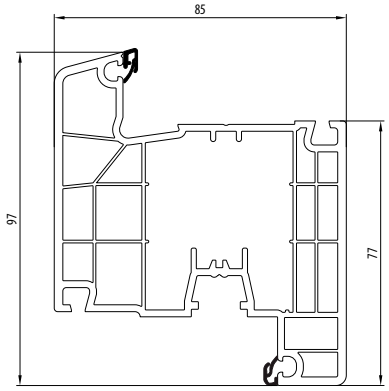
170x53



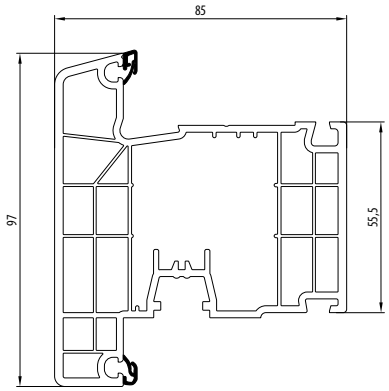
170x54



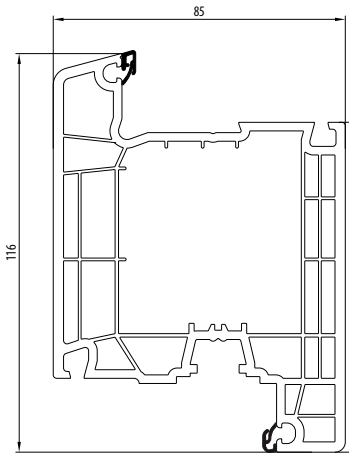
170x20



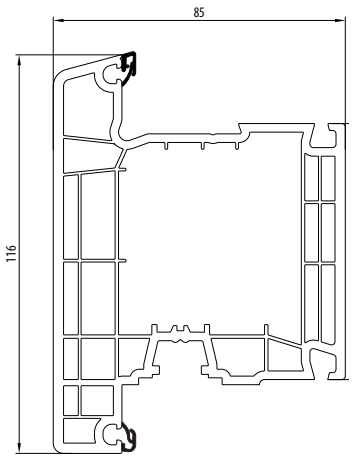
170x30



170x31

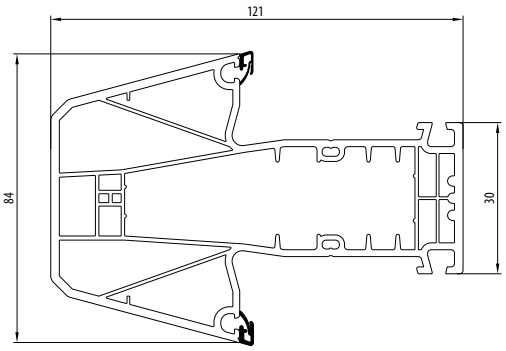


170x33

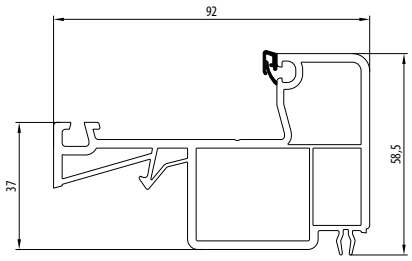


170x35

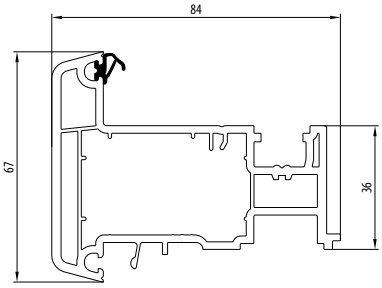
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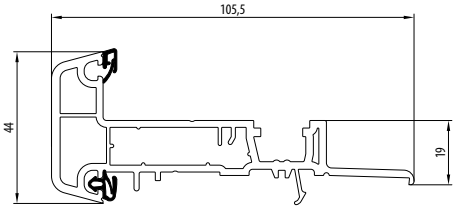
CL 170x57



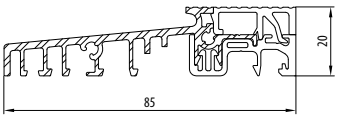
CL 170x58



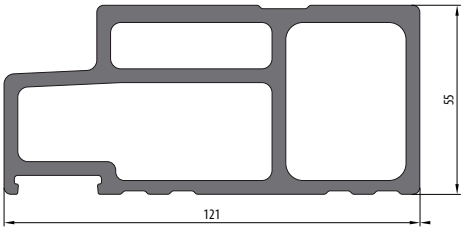
CL 170x64



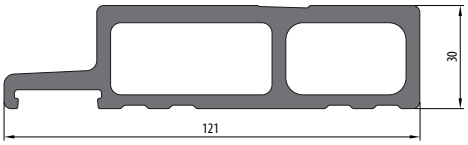
CL 170x65



alu - 20 mm



buva - 55 mm



buva - 30 mm

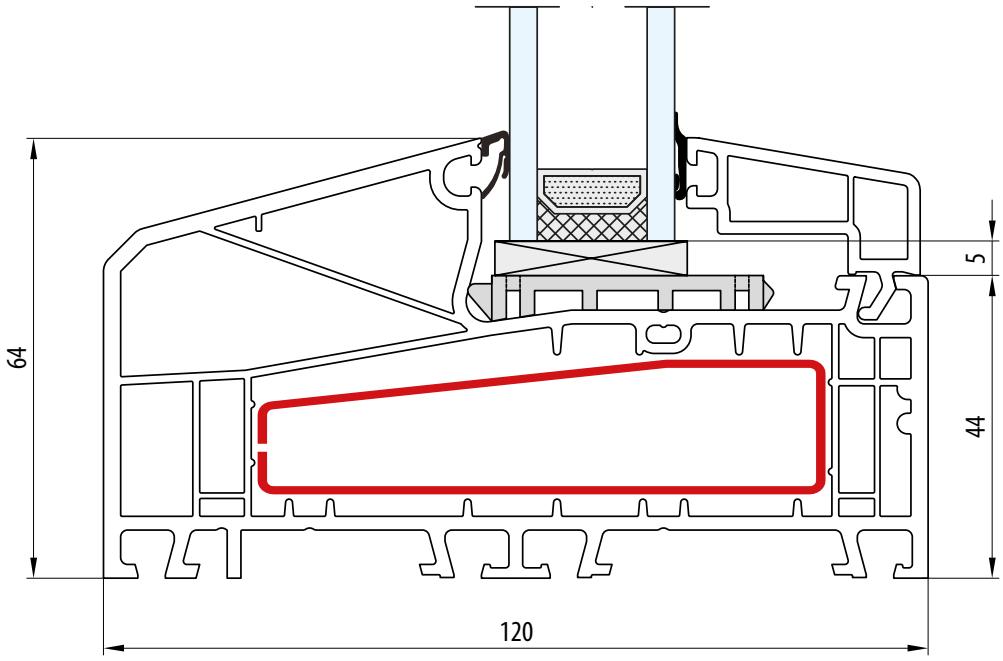
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IDEAL 7000 NL · 170X53

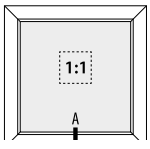
1/2023

RL

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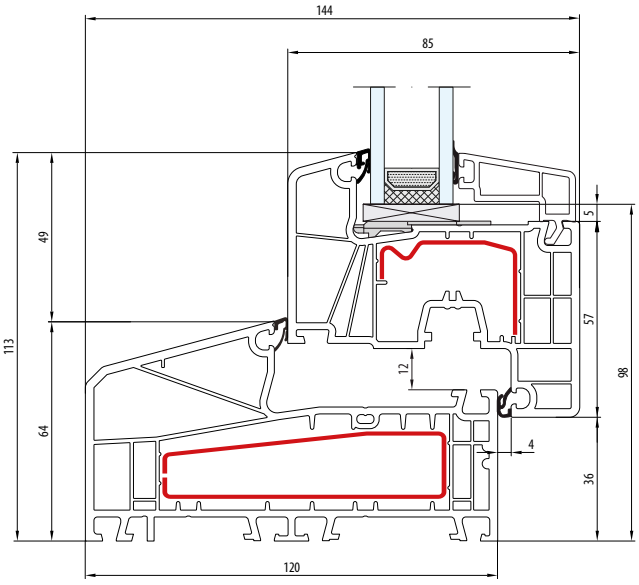
- Rama: 64 mm
- Dormant: 64 mm
- Frame: 64 mm
- Rahmen: 64 mm
- Telaio: 64 mm



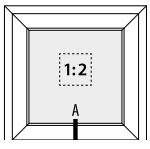
IDEAL 7000 NL · 170X53 - 170X20

CL

SL
CL
RL



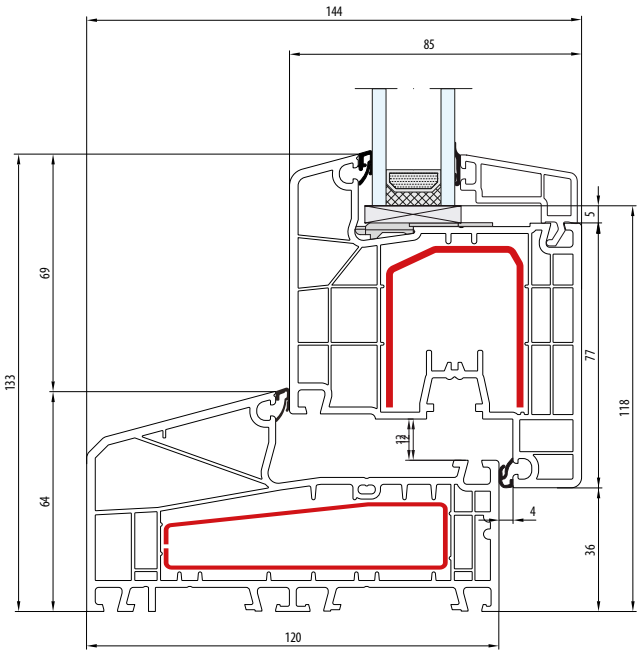
- Rama: 64 mm · Skrzydło: 77 mm
- Dormant: 64 mm · Vantail: 77 mm
- Frame: 64 mm · Sash: 77 mm
- Rahmen: 64 mm · Flügel: 77 mm
- Telaio: 64 mm · Anta: 77 mm



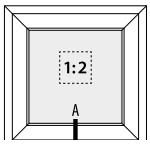
IDEAL 7000 NL · 170X53 - 170X30

CL

SL
CL
RL



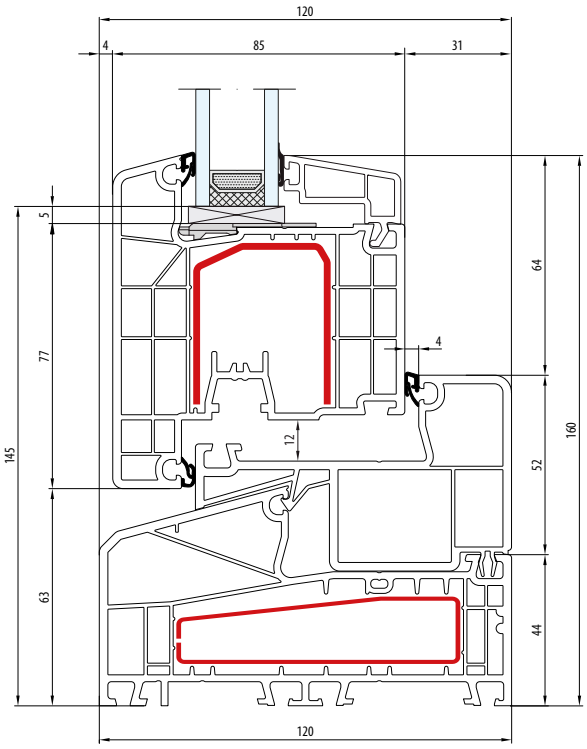
- Rama: 64 mm · Skrzydło: 97 mm
- Dormant: 64 mm · Vantail: 97 mm
- Frame: 64 mm · Sash: 97 mm
- Rahmen: 64 mm · Flügel: 97 mm
- Telaio: 64 mm · Anta: 97 mm



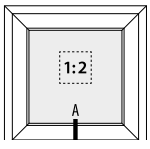
IDEAL 7000 NL · 170X53 - 170X58

RL

SL
CL
RL



Rama: 64 mm · Skrzydło: 97 mm
Dormant: 64 mm · Vantail: 97 mm
Frame: 64 mm · Sash: 97 mm
Rahmen: 64 mm · Flügel: 97 mm
Telaio: 64 mm · Anta: 97 mm

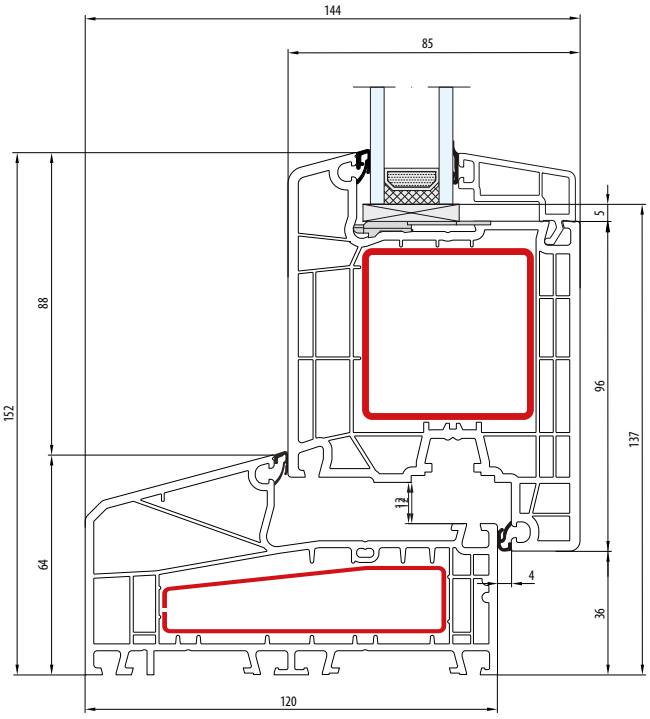


IDEAL 7000 NL · 170X53 - 170X33

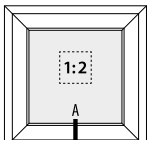
1/2023

RL

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Rama: 64 mm · Skrzydło: 116 mm
Dormant: 64 mm · Vantail: 116 mm
Frame: 64 mm · Sash: 116 mm
Rahmen: 64 mm · Flügel: 116 mm
Telaio: 64 mm · Anta: 116 mm



IDEAL 7000 NL · 170X53 - 170X35

1/2023



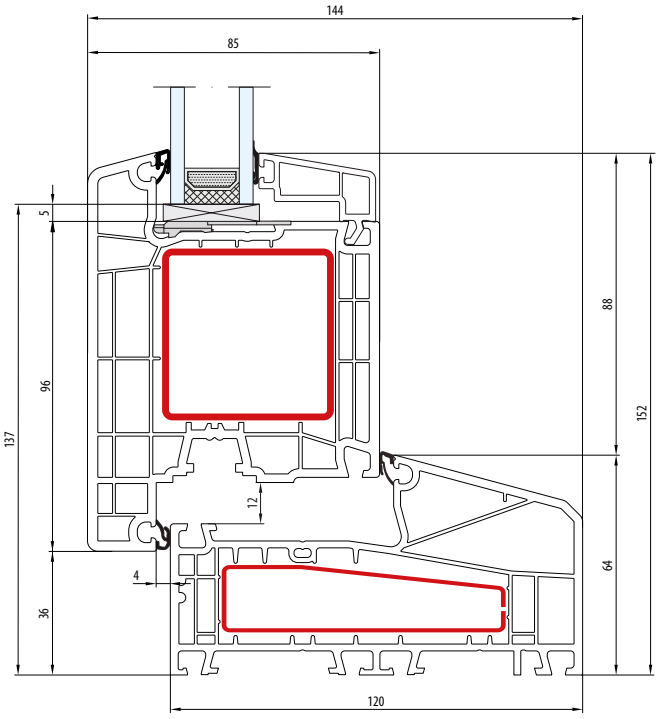




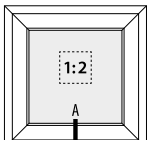






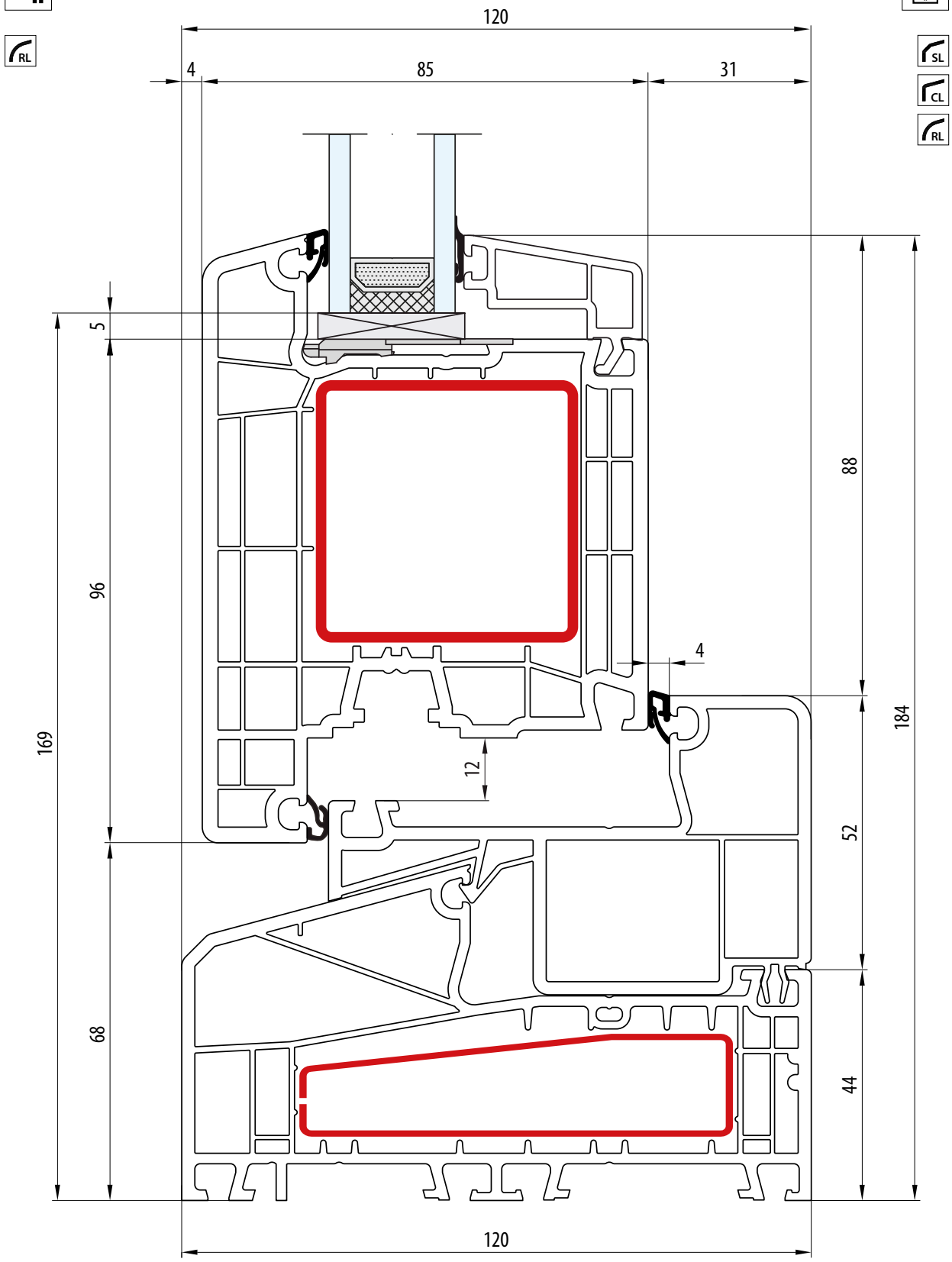


- Rama: 64 mm · Skrzydło: 116 mm
- Dormant: 64 mm · Vantail: 116 mm
- Frame: 64 mm · Sash: 116 mm
- Rahmen: 64 mm · Flügel: 116 mm
- Telaio: 64 mm · Anta: 116 mm

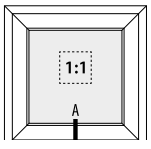


IDEAL 7000 NL · 170X53 - 170X58

I/2023



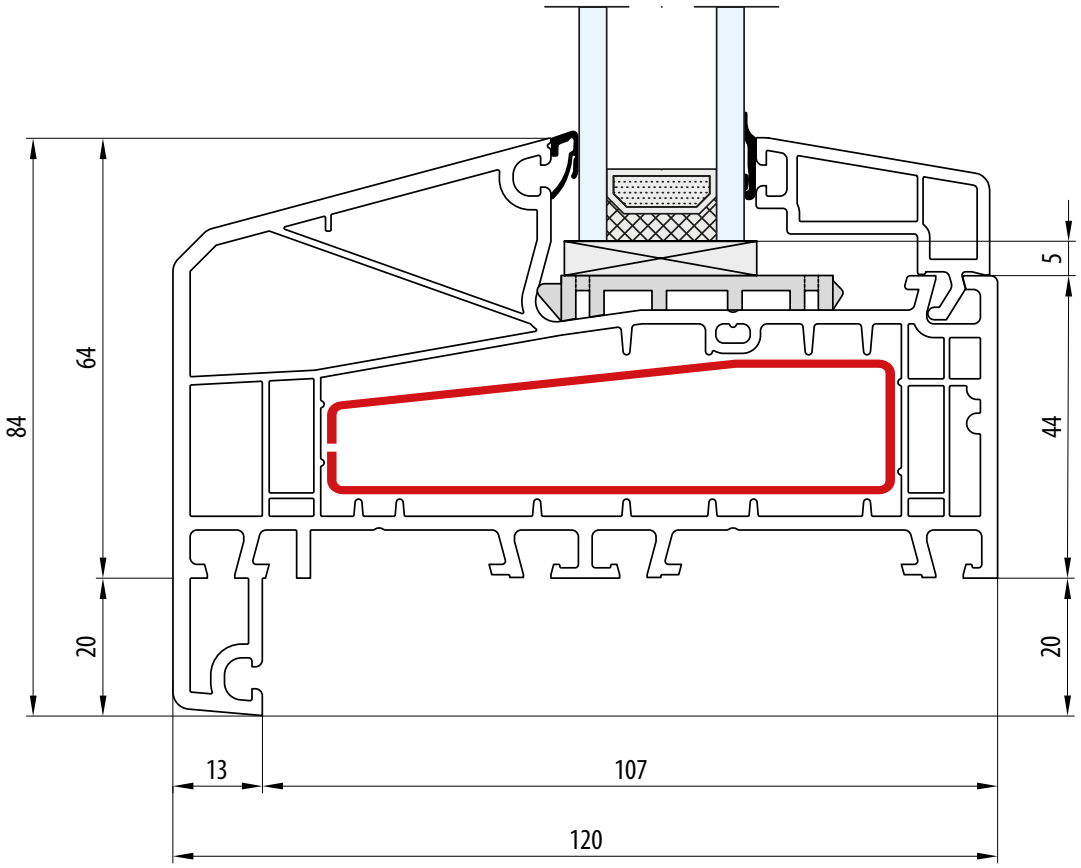
Rama: 64 mm · Skrzydło: 116 mm
Dormant: 64 mm · Vantail: 116 mm
Frame: 64 mm · Sash: 116 mm
Rahmen: 64 mm · Flügel: 116 mm
Telaio: 64 mm · Anta: 116 mm



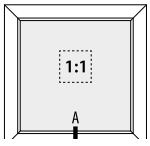
IDEAL 7000 NL · 170X54

CL

SL
CL
RL



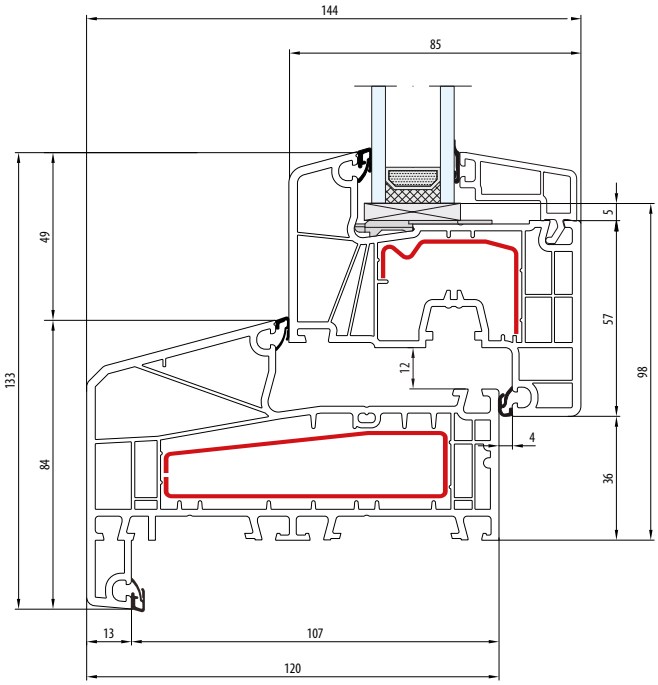
- Rama: 84 mm
- Dormant: 84 mm
- Frame: 84 mm
- Rahmen: 84 mm
- Telaio: 84 mm



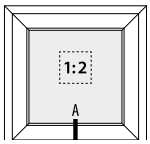
IDEAL 7000 NL · 170X54 - 170X20

RL

SL
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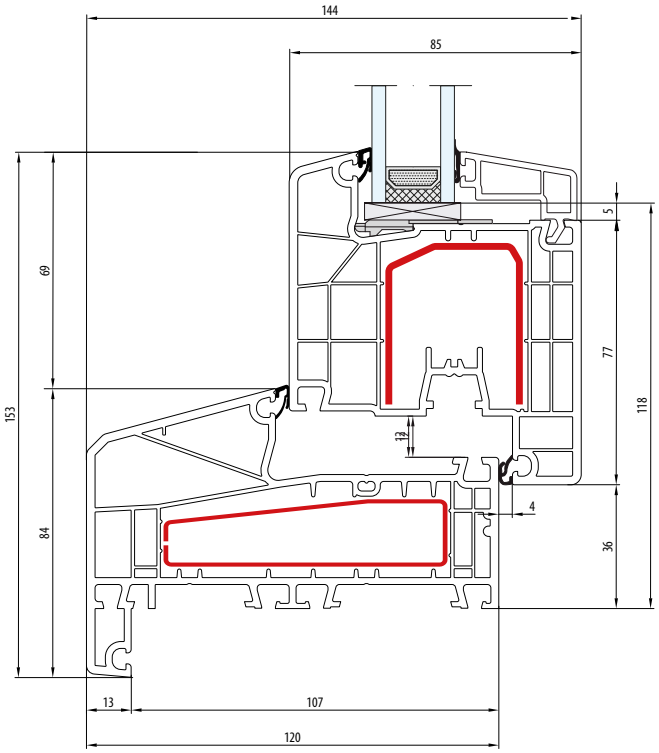
Rama: 84 mm · Skrzydło: 77 mm
Dormant: 84 mm · Vantail: 77 mm
Frame: 84 mm · Sash: 77 mm
Rahmen: 84 mm · Flügel: 77 mm
Telaio: 84 mm · Anta: 77 mm



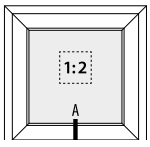
IDEAL 7000 NL · 170X54 - 170X30

CL

SL
CL
RL



- Rama: 84 mm · Skrzydło: 97 mm
- Dormant: 84 mm · Vantail: 97 mm
- Frame: 84 mm · Sash: 97 mm
- Rahmen: 84 mm · Flügel: 97 mm
- Telaio: 84 mm · Anta: 97 mm

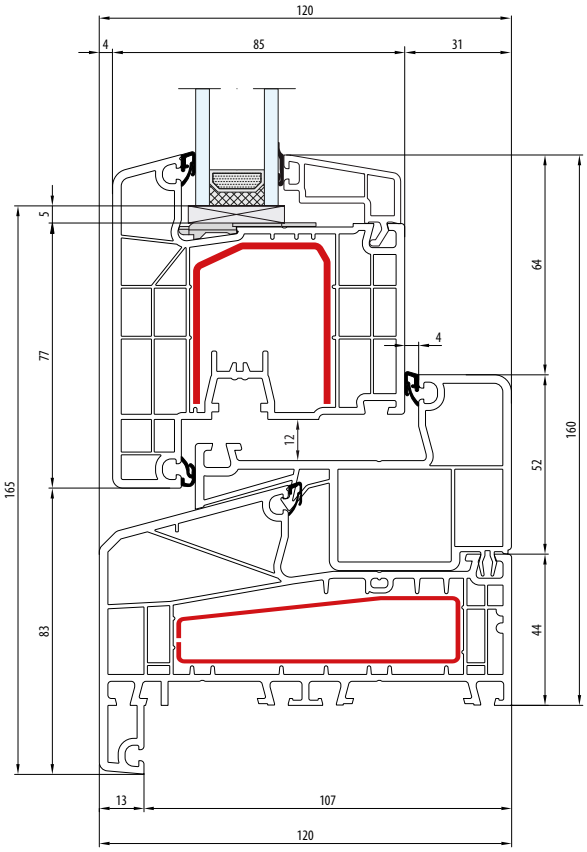


IDEAL 7000 NL · 170X54 - 170X58

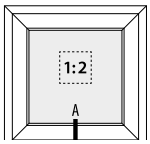
1/2023

RL

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RL



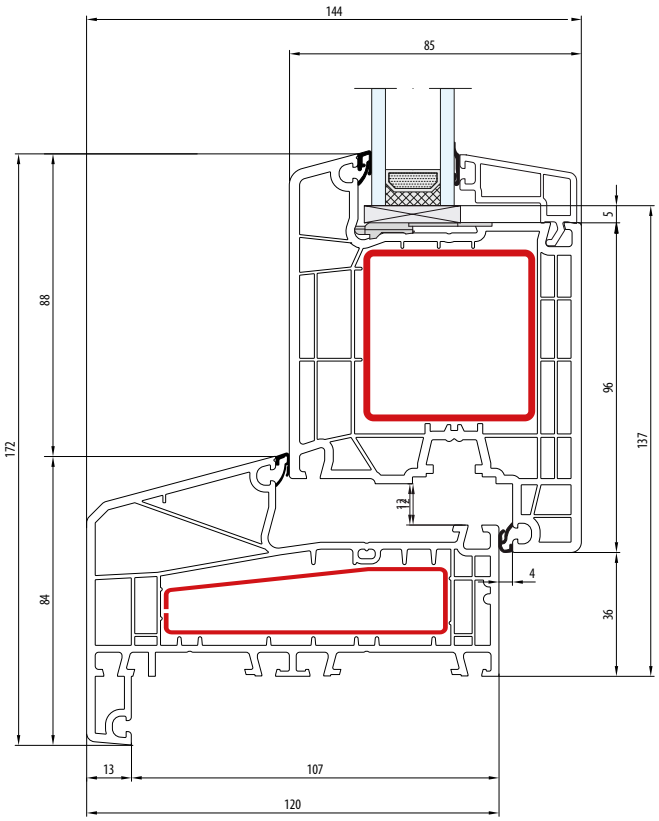
Rama: 84 mm · Skrzydło: 97 mm
Dormant: 84 mm · Vantail: 97 mm
Frame: 84 mm · Sash: 97 mm
Rahmen: 84 mm · Flügel: 97 mm
Telaio: 84 mm · Anta: 97 mm



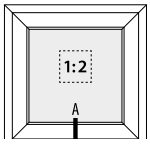
IDEAL 7000 NL · 170X54 - 170X33

CL

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CL
RL



- Rama: 84 mm · Skrzydło: 116 mm
- Dormant: 84 mm · Vantail: 116 mm
- Frame: 84 mm · Sash: 116 mm
- Rahmen: 84 mm · Flügel: 116 mm
- Telaio: 84 mm · Anta: 116 mm

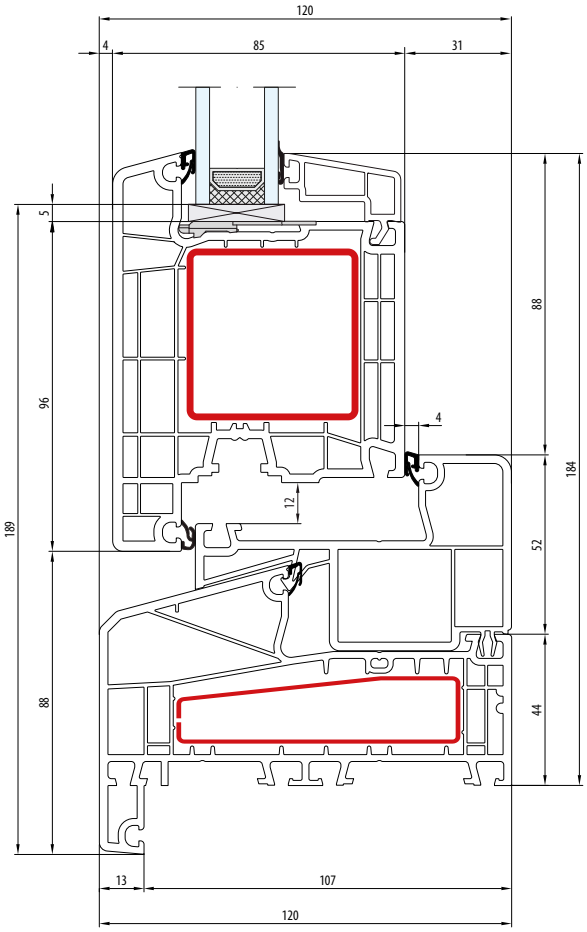


IDEAL 7000 NL · 170X54 - 170X58

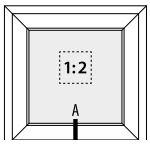
1/2023

RL

SL
CL
RL



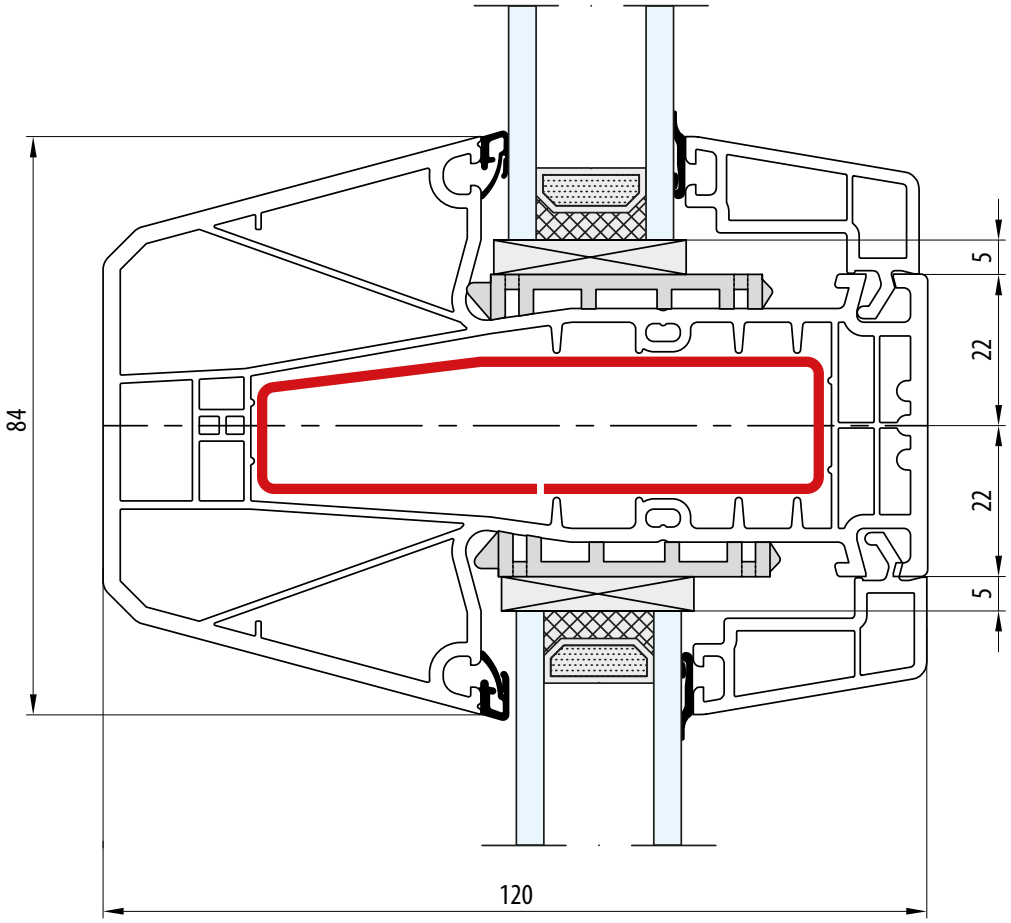
Rama: 84 mm · Skrzydło: 116 mm
Dormant: 84 mm · Vantail: 116 mm
Frame: 84 mm · Sash: 116 mm
Rahmen: 84 mm · Flügel: 116 mm
Telaio: 84 mm · Anta: 116 mm



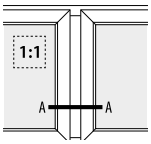
IDEAL 7000 NL · 170X57

RL

SL
CL
RL



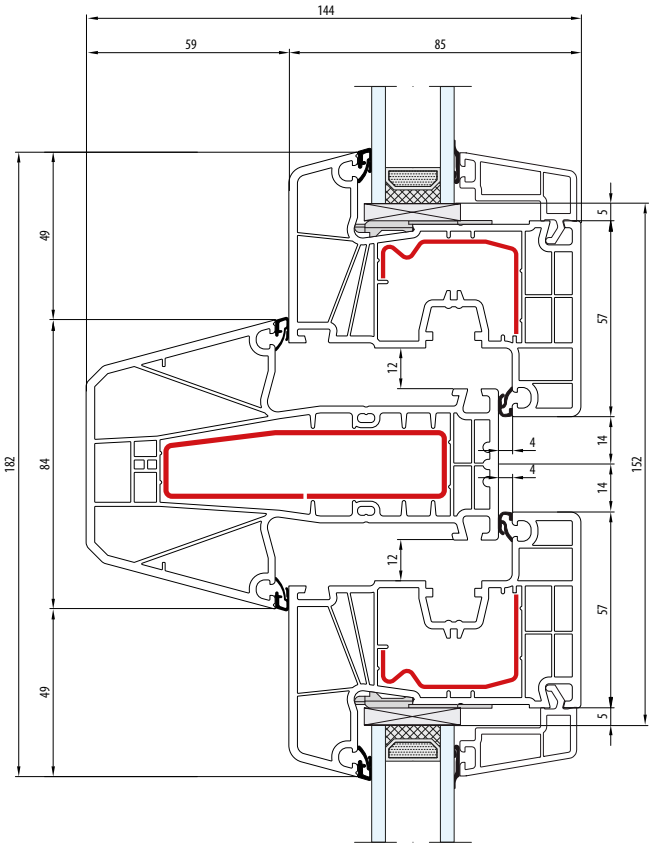
- Słupek stały: 84 mm
- Meneau fixe: 84 mm
- Fix post: 84 mm
- Festem Pfahl: 84 mm
- Montante fisso: 84 mm



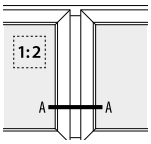
IDEAL 7000 NL · 170X57 - 170X20

CL

SL
CL
RL



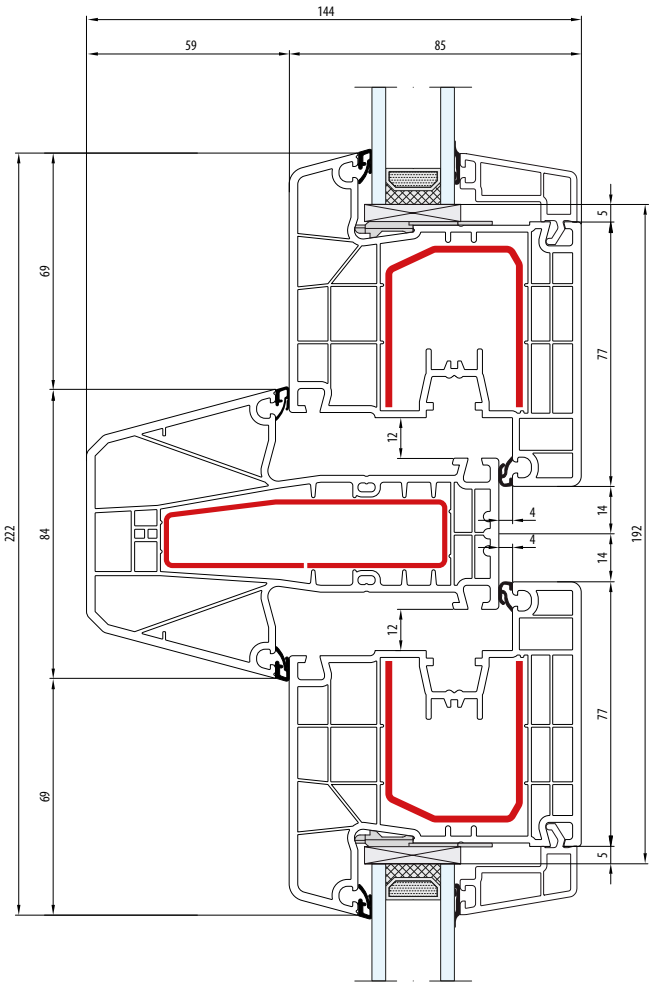
- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm



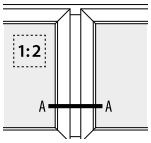
IDEAL 7000 NL · 170X57 - 170X30

RL

SL CL RL



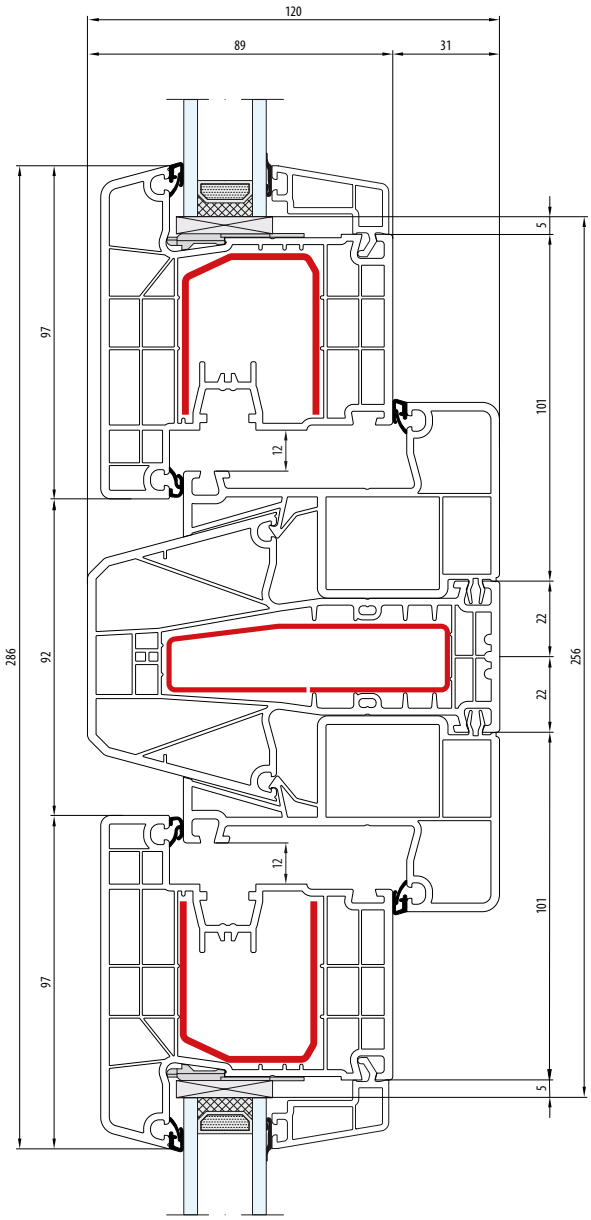
- Słupek stały: 84 mm · Skrzydło: 97 mm
- Meneau fixe: 84 mm · Vantail: 97 mm
- Fix post: 84 mm · Sash: 97 mm
- Festem Pfahl: 84 mm · Flügel: 97 mm
- Montante fisso: 84 mm · Anta: 97 mm



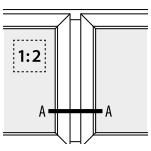
IDEAL 7000 NL · 170X57 - 170X58

CL

SL
CL
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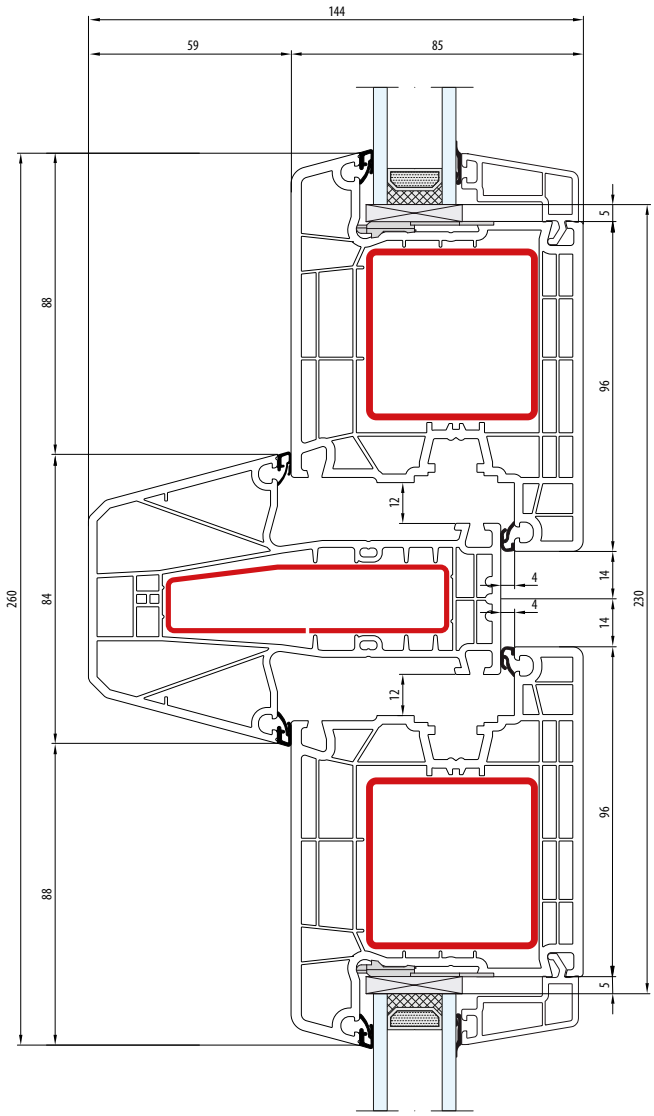
- Słupek stały: 84 mm · Skrzydło: 97 mm
- Meneau fixe: 84 mm · Vantail: 97 mm
- Fix post: 84 mm · Sash: 97 mm
- Festem Pfahl: 84 mm · Flügel: 97 mm
- Montante fisso: 84 mm · Anta: 97 mm



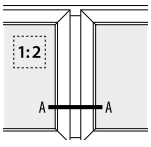
IDEAL 7000 NL · 170X57 - 170X33

RL

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- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm

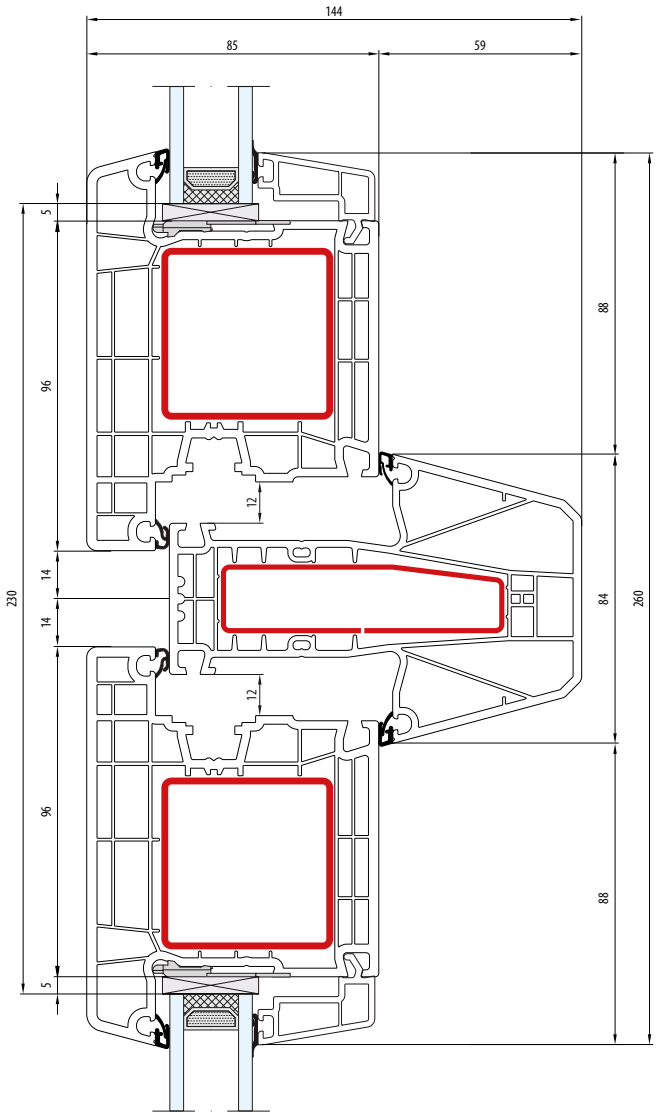


IDEAL 7000 NL · 170X57 - 170X35

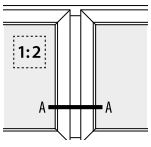
1/2023

CL

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CL
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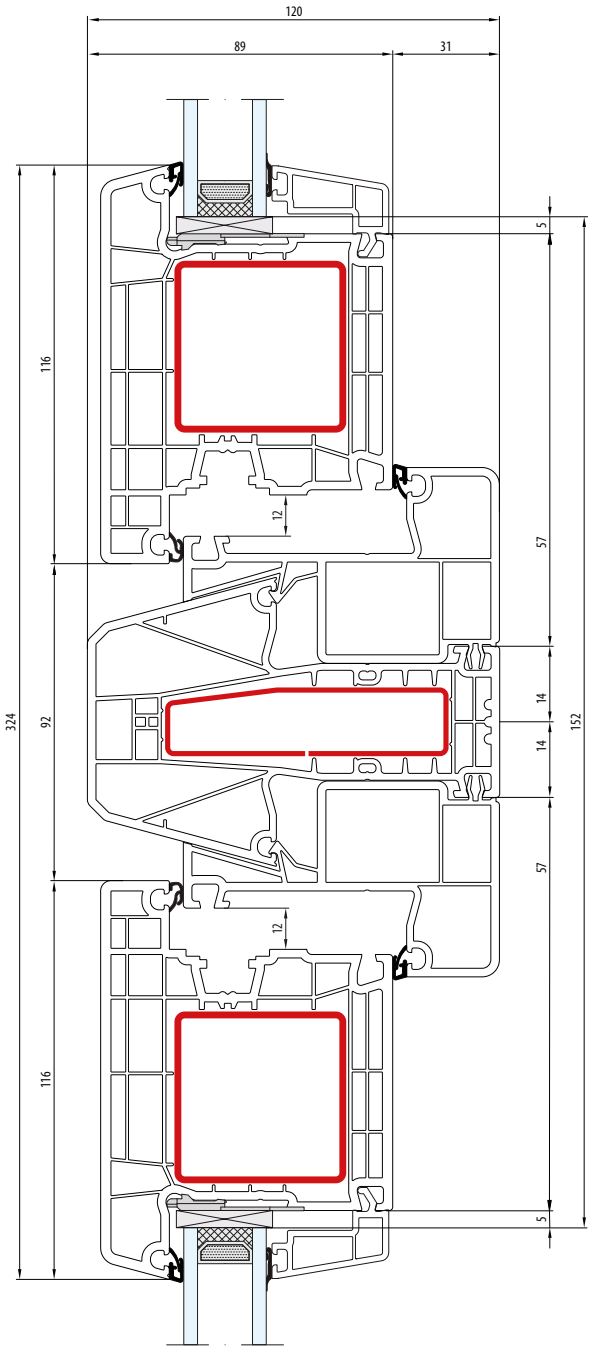
- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm



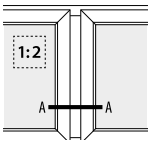
IDEAL 7000 NL · 170X57 - 170X58

RL

SL CL RL



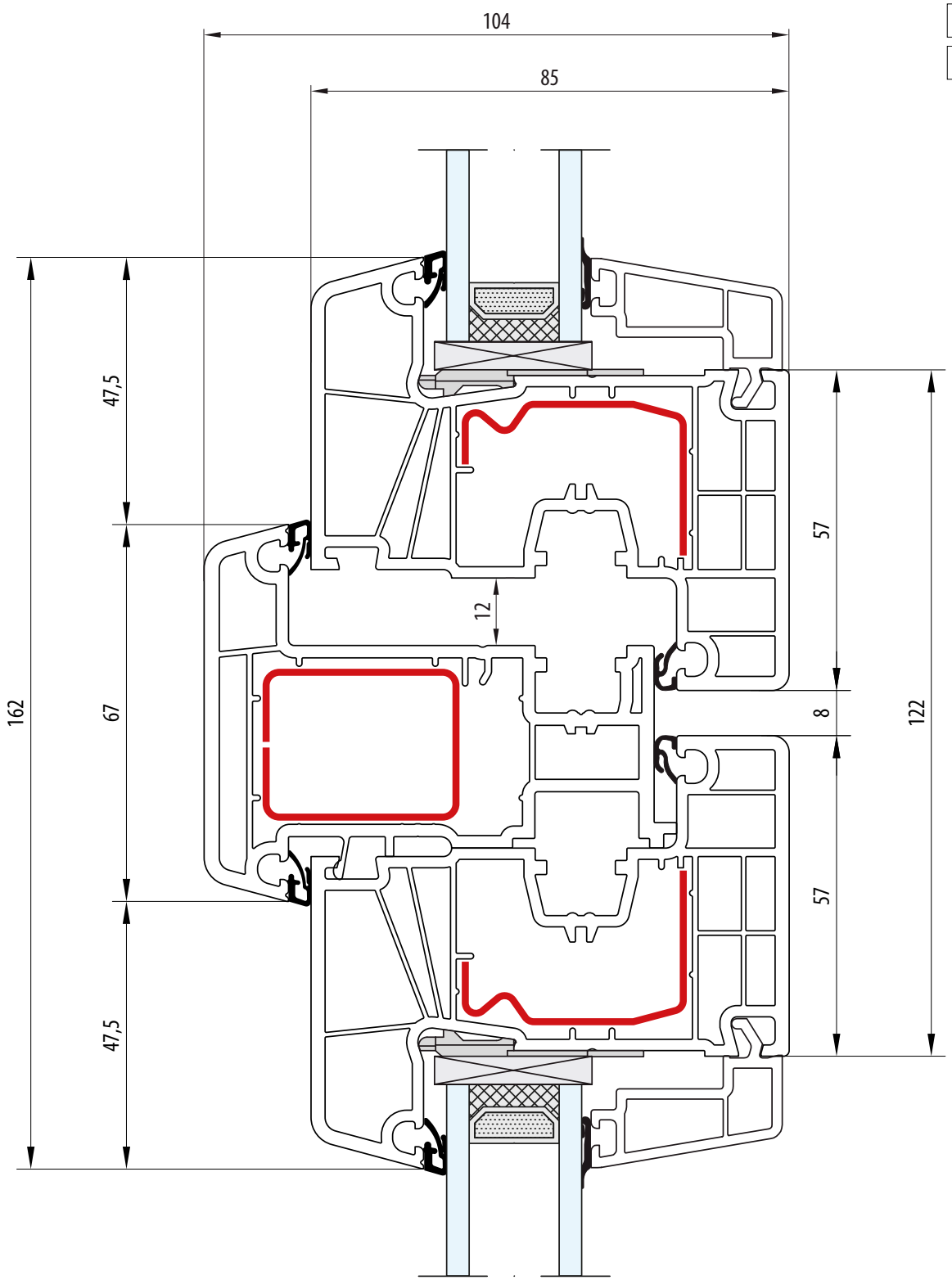
- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm



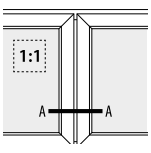
IDEAL 7000 NL · 170X64 - 170X20

CL

SL
CL
RL



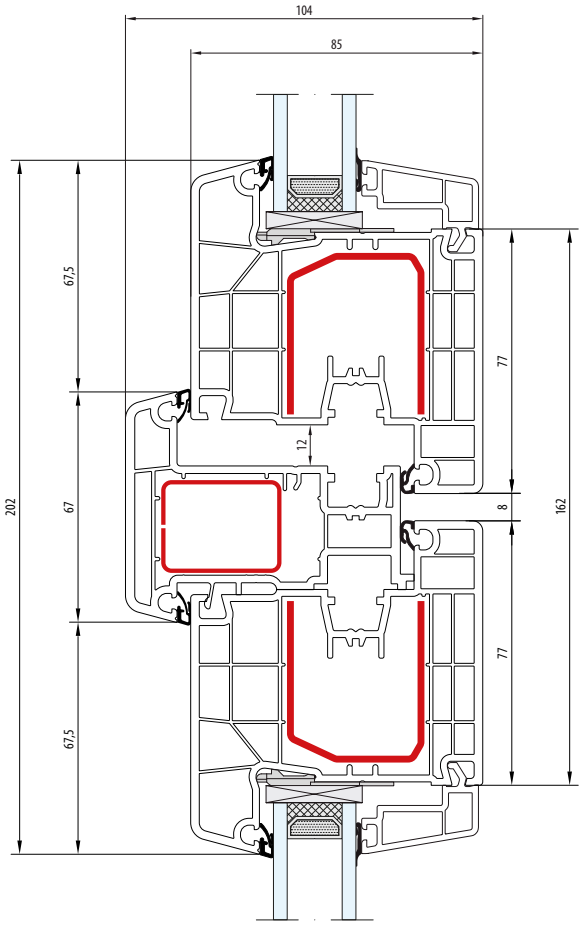
- Słupek ruchomy: 67 mm · Skrzydło: 77 mm
- Meneau mobile: 67 mm · Vantail: 77 mm
- Movable post: 67 mm · Sash: 77 mm
- Stulp: 67 mm · Flügel: 77 mm
- Montante mobile: 67 mm · Anta: 77 mm



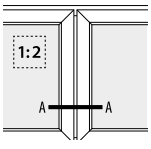
IDEAL 7000 NL · 170X64 - 170X30

RL

SL
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RL



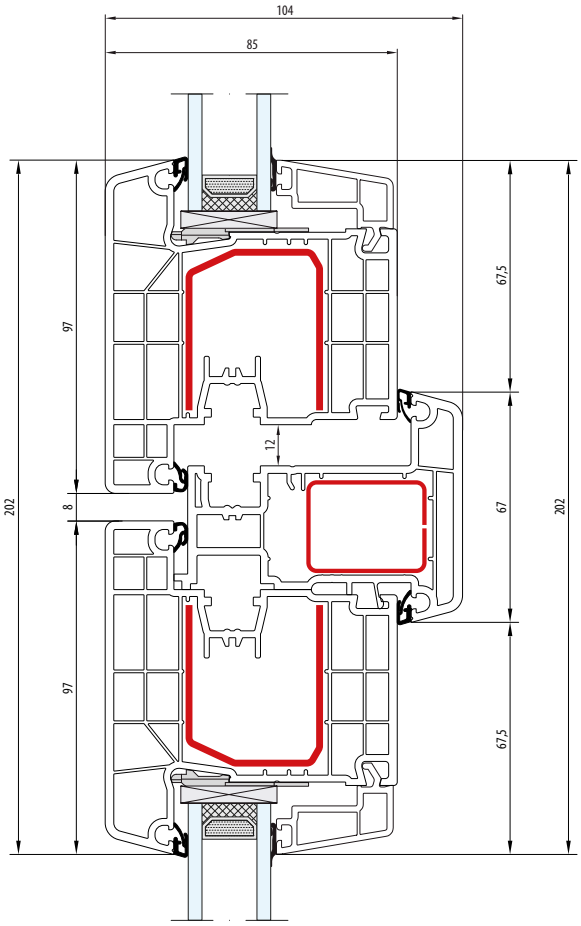
- Słupek ruchomy: 67 mm · Skrzydło: 97 mm
- Meneau mobile: 67 mm · Vantail: 97 mm
- Movable post: 67 mm · Sash: 97 mm
- Stulp: 67 mm · Flügel: 97 mm
- Montante mobile: 67 mm · Anta: 97 mm



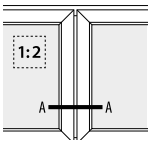
IDEAL 7000 NL · 170X64 - 170X31

CL

SL
CL
RL



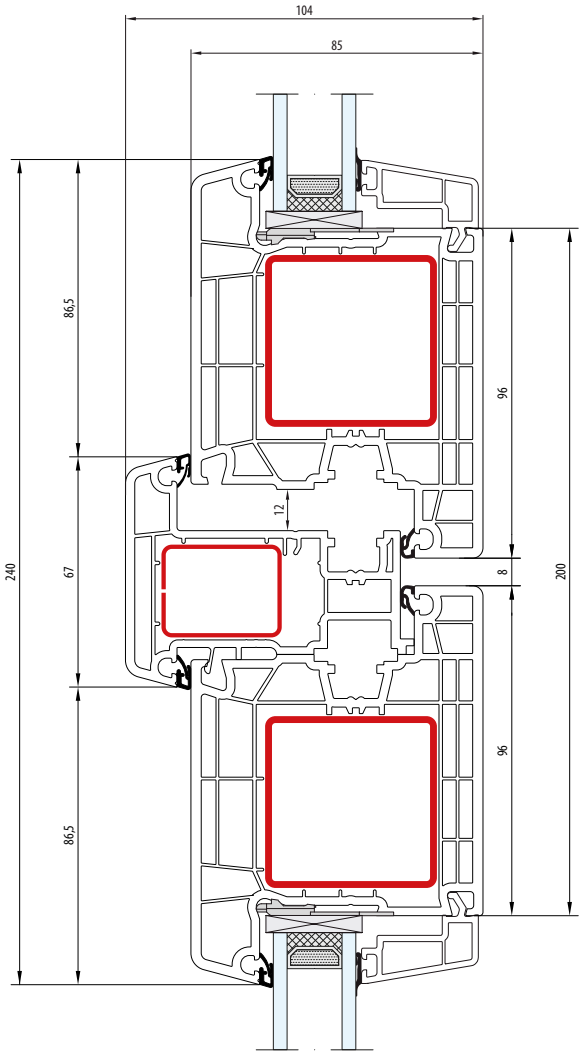
- Słupek ruchomy: 67 mm · Skrzydło: 97 mm
- Meneau mobile: 67 mm · Vantail: 97 mm
- Movable post: 67 mm · Sash: 97 mm
- Stulp: 67 mm · Flügel: 97 mm
- Montante mobile: 67 mm · Anta: 97 mm



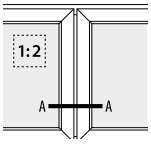
IDEAL 7000 NL · 170X64 - 170X33

RL

SL
CL
RL



- Słupek ruchomy: 67 mm · Skrzydło: 116 mm
- Meneau mobile: 67 mm · Vantail: 116 mm
- Movable post: 67 mm · Sash: 116 mm
- Stulp: 67 mm · Flügel: 116 mm
- Montante mobile: 67 mm · Anta: 116 mm

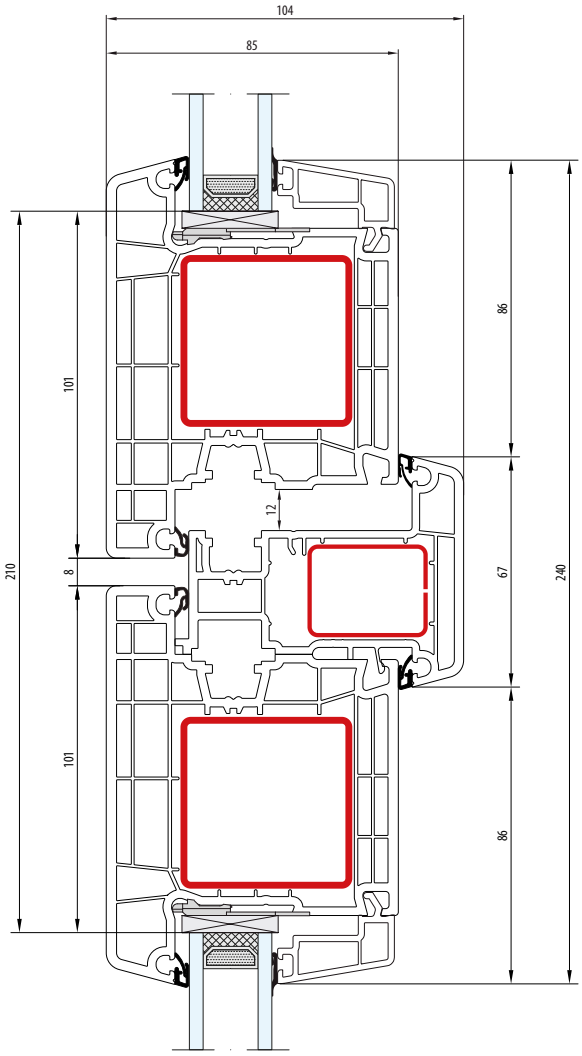


IDEAL 7000 NL · 170X64 - 170X35

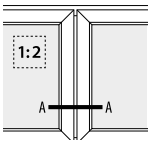
1/2023

CL

SL
CL
RL



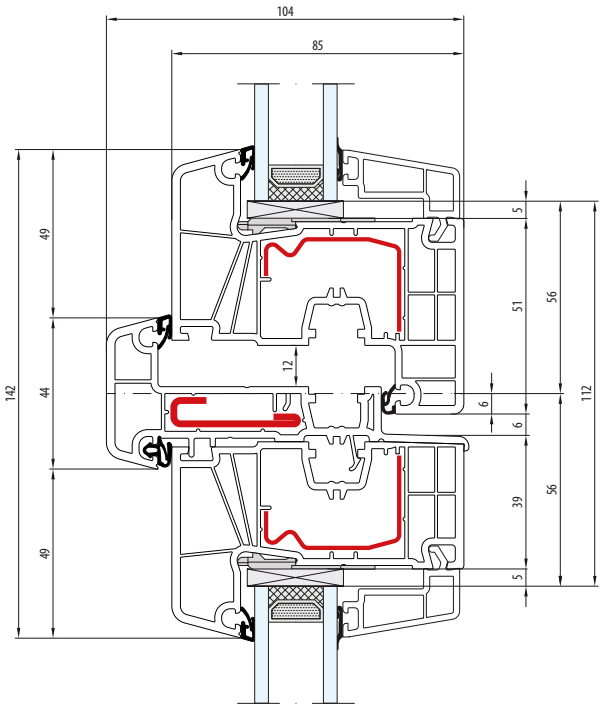
- Słupek ruchomy: 67 mm · Skrzydło: 116 mm
- Meneau mobile: 67 mm · Vantail: 116 mm
- Movable post: 67 mm · Sash: 116 mm
- Stulp: 67 mm · Flügel: 116 mm
- Montante mobile: 67 mm · Anta: 116 mm



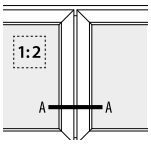
IDEAL 7000 NL · 170X65 - 170X20

RL

SL
CL
RL



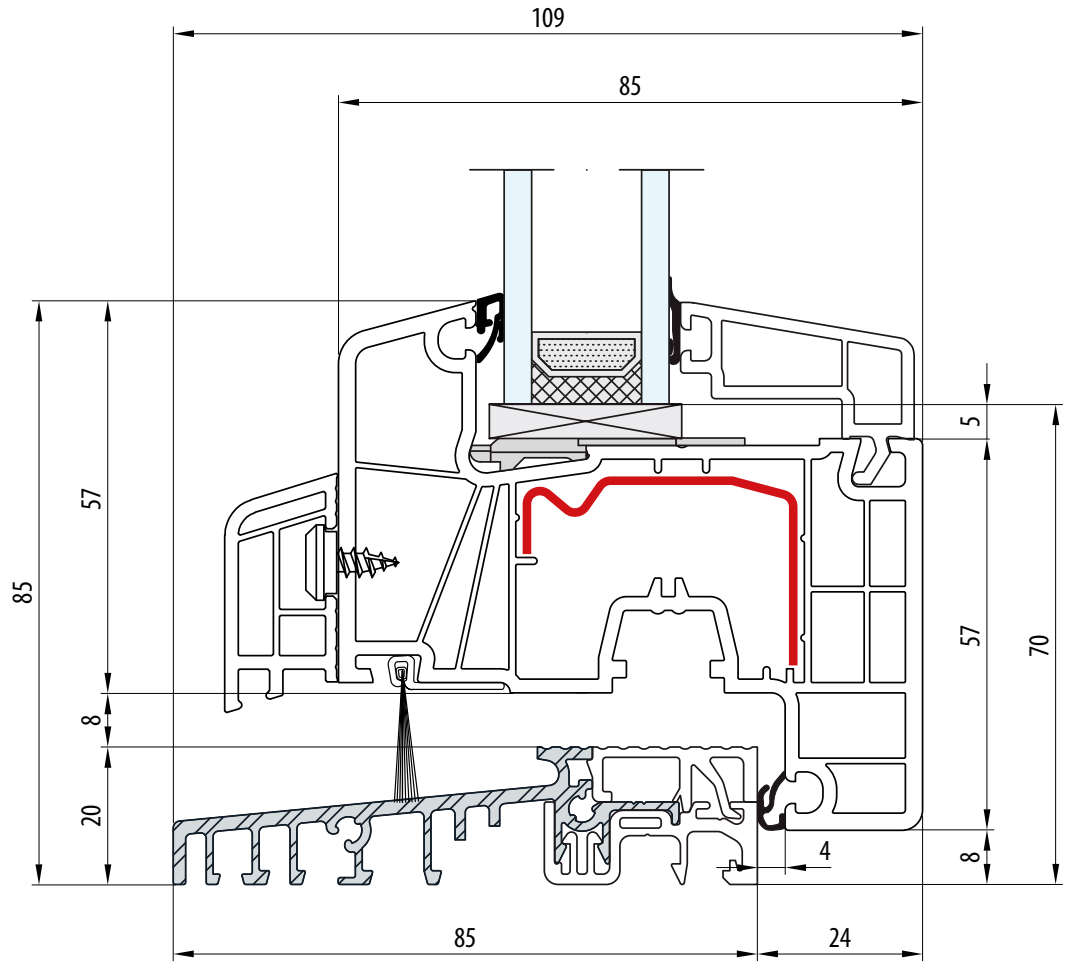
- Słupek ruchomy: 44 mm · Skrzydło: 77 mm
- Meneau mobile: 44 mm · Vantail: 77 mm
- Movable post: 44 mm · Sash: 77 mm
- Stulp: 44 mm · Flügel: 77 mm
- Montante mobile: 44 mm · Anta: 77 mm



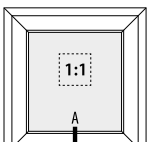
IDEAL 7000 NL · 170X20

CL

SL
CL
RL

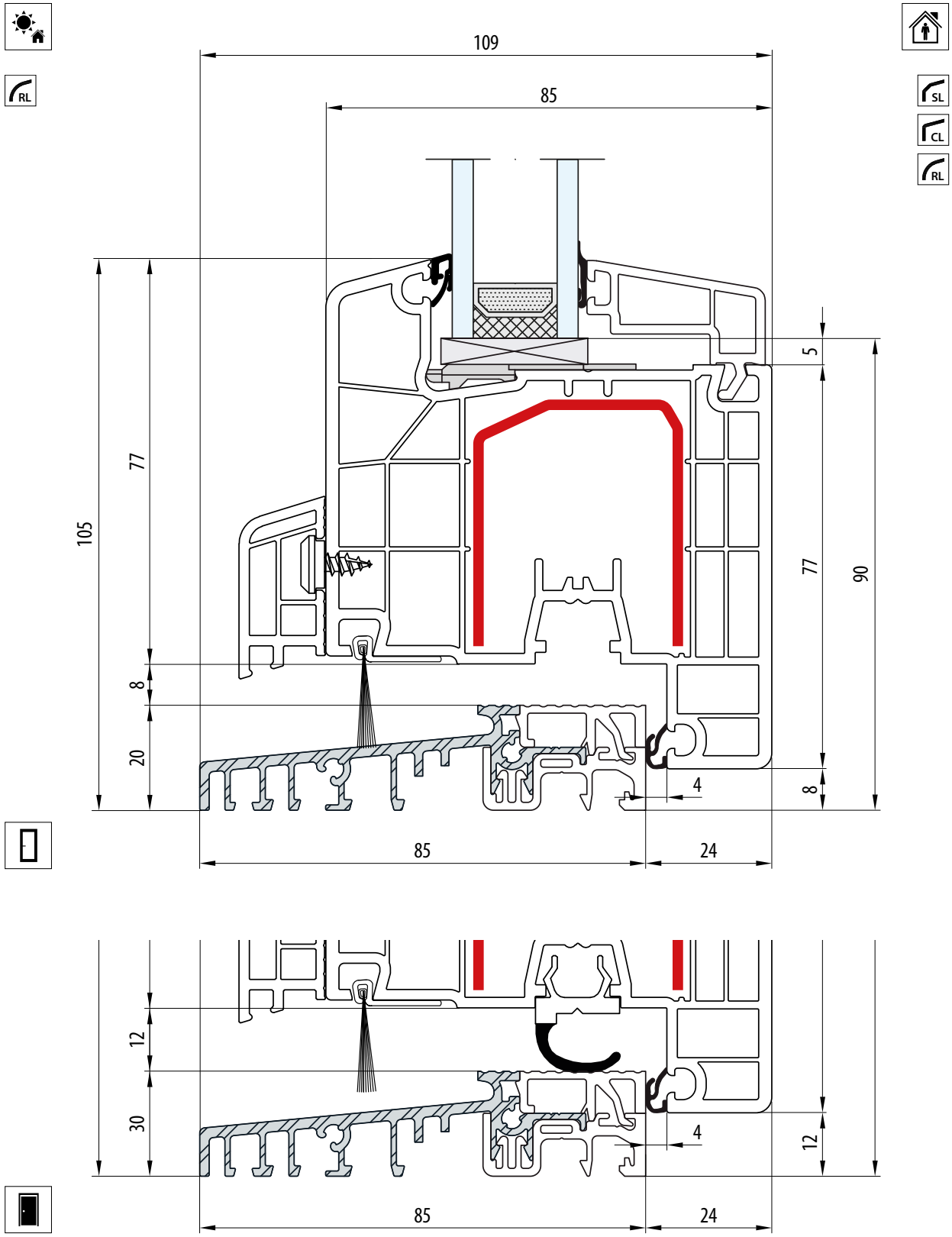


Próg: 20 mm · Skrzydło: 77 mm
Seuil: 20 mm · Vantail: 77 mm
Threshold: 20 mm · Sash: 77 mm
Schwelle: 20 mm · Flügel: 77 mm
Soglia: 20 mm · Anta: 77 mm

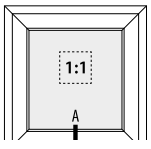


IDEAL 7000 NL · 170X30

1/2023



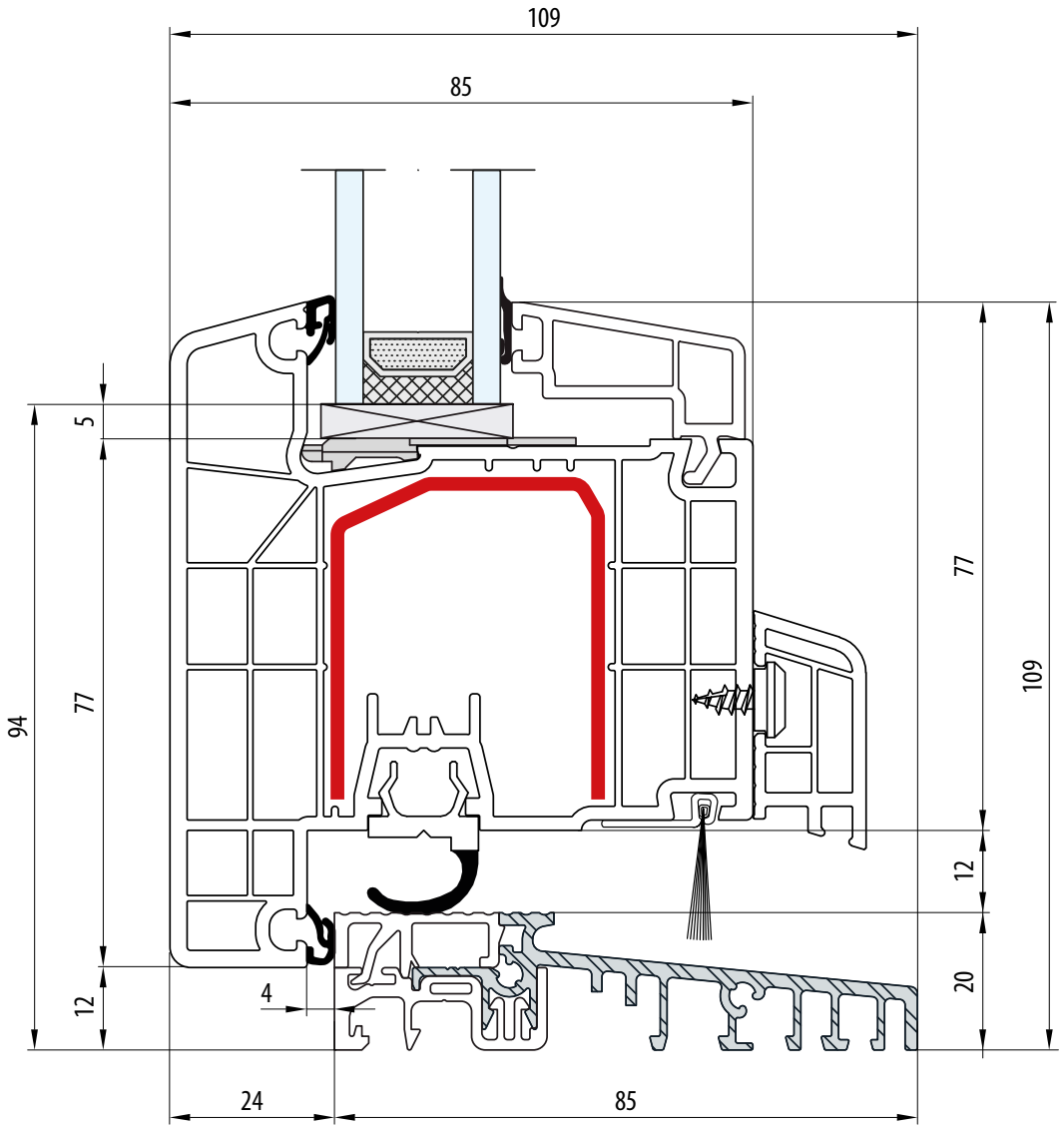
- Próg: 20 mm · Skrzydło: 97 mm
- Seuil: 20 mm · Vantail: 97 mm
- Threshold: 20 mm · Sash: 97 mm
- Schwelle: 20 mm · Flügel: 97 mm
- Soglia: 20 mm · Anta: 97 mm



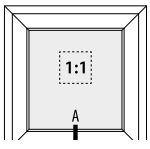
IDEAL 7000 NL · 170X31

CL

SL
CL
RL



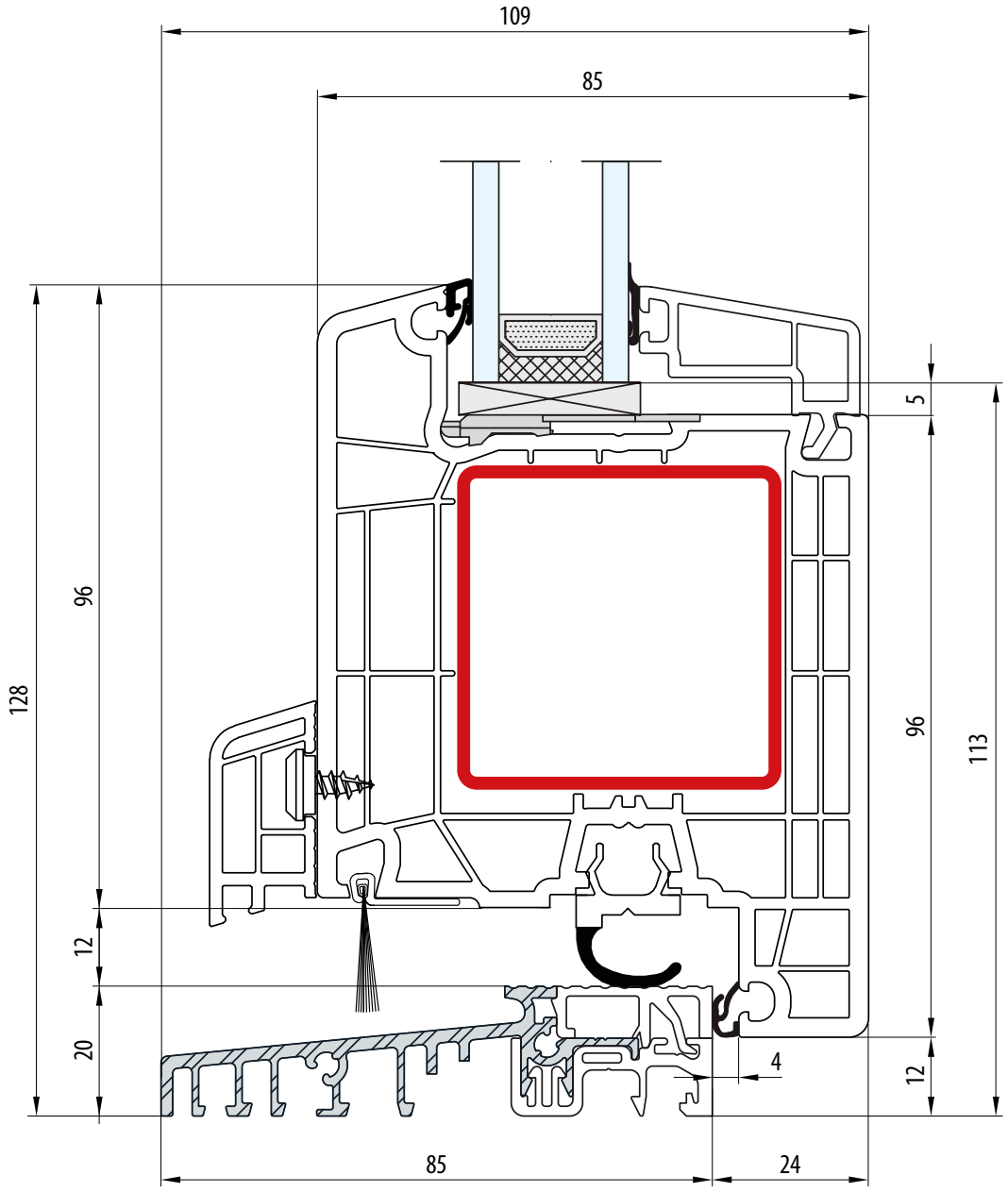
- Próg: 20 mm · Skrzydło: 97 mm
- Seuil: 20 mm · Vantail: 97 mm
- Threshold: 20 mm · Sash: 97 mm
- Schwelle: 20 mm · Flügel: 97 mm
- Soglia: 20 mm · Anta: 97 mm



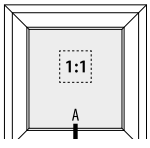
IDEAL 7000 NL · 170X33

RL

SL CL RL



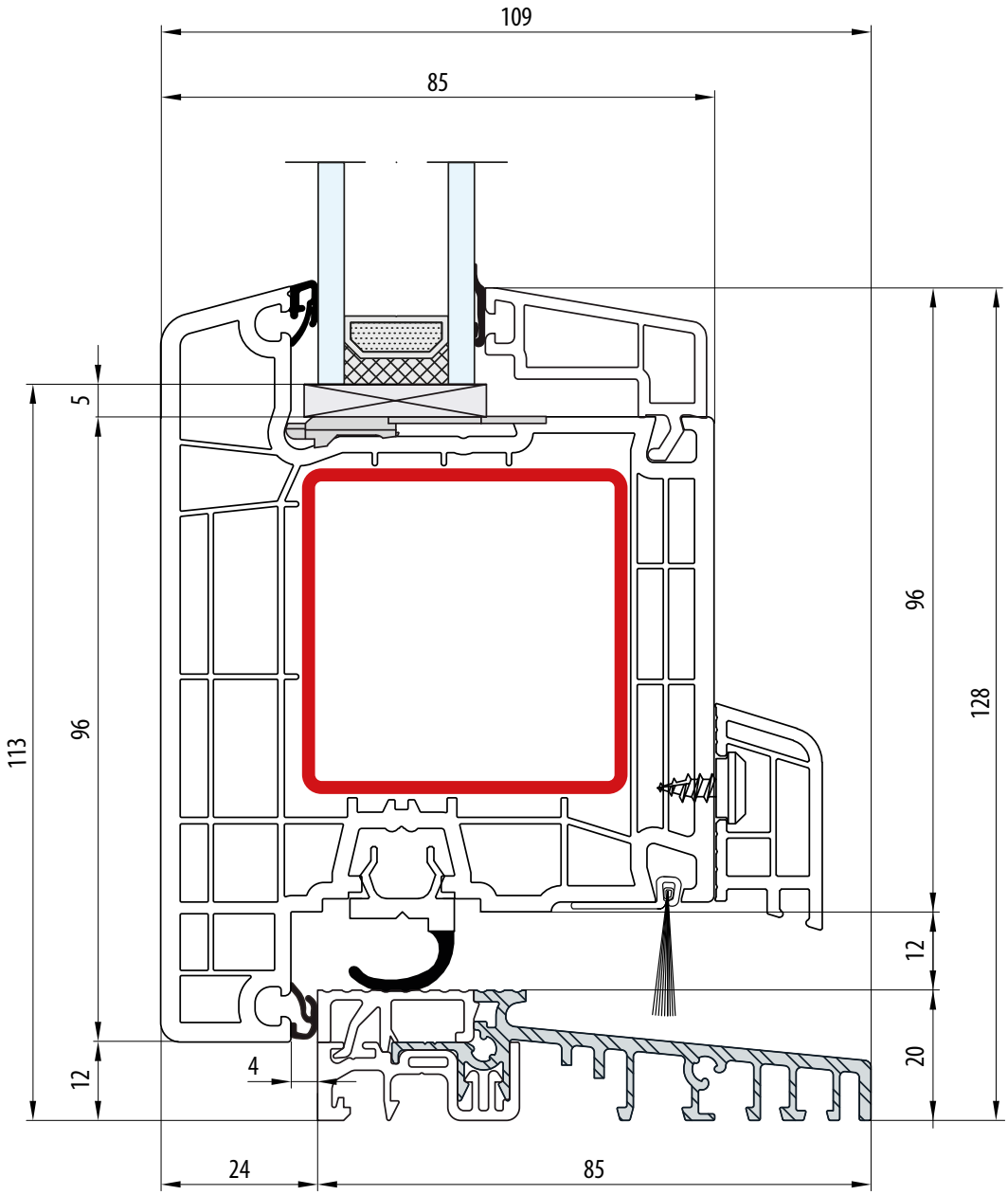
- Próg: 20 mm · Skrzydło: 116 mm
- Seuil: 20 mm · Vantail: 116 mm
- Threshold: 20 mm · Sash: 116 mm
- Schwelle: 20 mm · Flügel: 116 mm
- Soglia: 20 mm · Anta: 116 mm



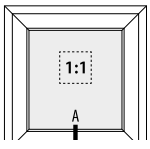
IDEAL 7000 NL · 170X35

CL

SL CL RL



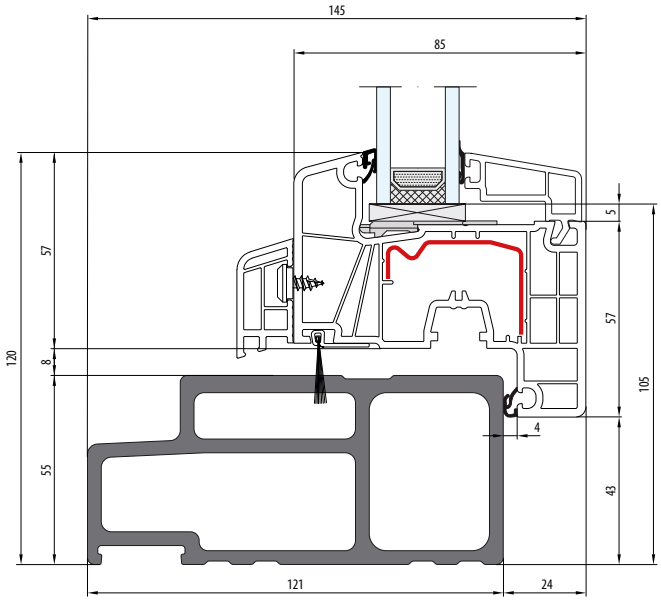
- Próg: 20 mm · Skrzydło: 116 mm
- Seuil: 20 mm · Vantail: 116 mm
- Threshold: 20 mm · Sash: 116 mm
- Schwelle: 20 mm · Flügel: 116 mm
- Soglia: 20 mm · Anta: 116 mm



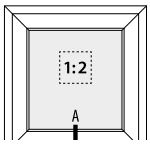
IDEAL 7000 NL · 170X20

RL

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- Próg: 55 mm · Skrzydło: 77 mm
- Seuil: 55 mm · Vantail: 77 mm
- Threshold: 55 mm · Sash: 77 mm
- Schwelle: 55 mm · Flügel: 77 mm
- Soglia: 55 mm · Anta: 77 mm

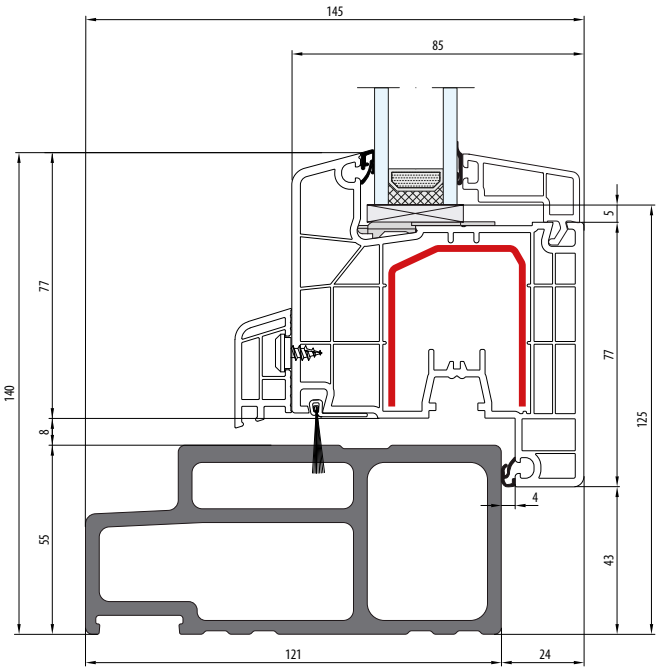


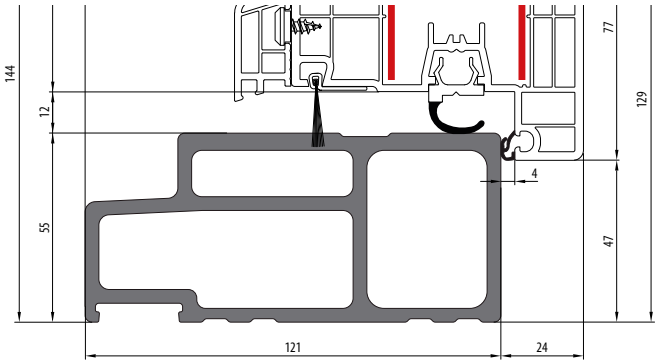
IDEAL 7000 NL · 170X30

1/2023

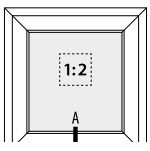
CL

SL
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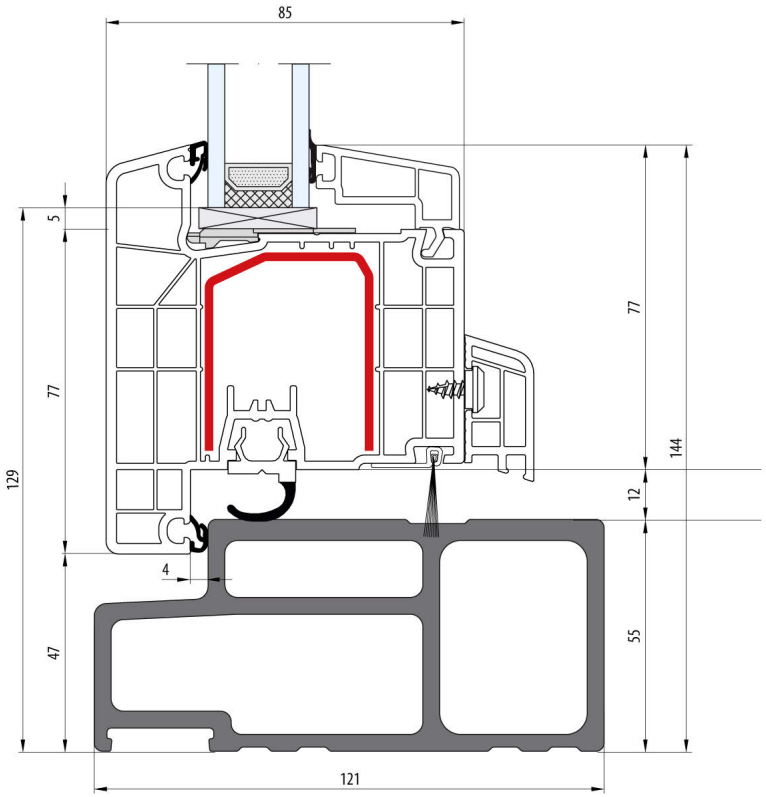
Próg: 55 mm · Skrzydło: 97 mm
Seuil: 55 mm · Vantail: 97 mm
Threshold: 55 mm · Sash: 97 mm
Schwelle: 55 mm · Flügel: 97 mm
Soglia: 55 mm · Anta: 97 mm



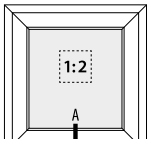
IDEAL 7000 NL · 170X31

RL

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- Próg: 55 mm · Skrzydło: 97 mm
- Seuil: 55 mm · Vantail: 97 mm
- Threshold: 55 mm · Sash: 97 mm
- Schwelle: 55 mm · Flügel: 97 mm
- Soglia: 55 mm · Anta: 97 mm

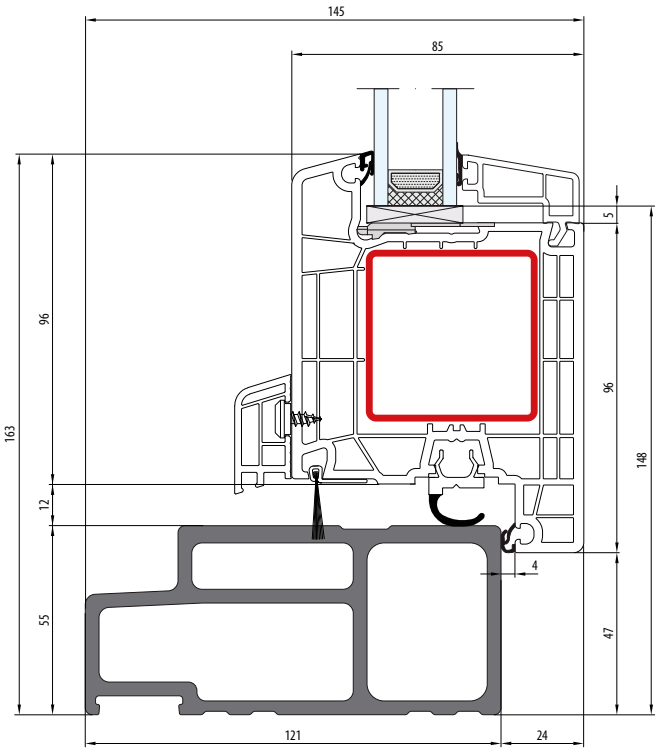


IDEAL 7000 NL · 170X33

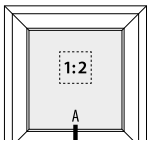
1/2023

CL

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CL
RL



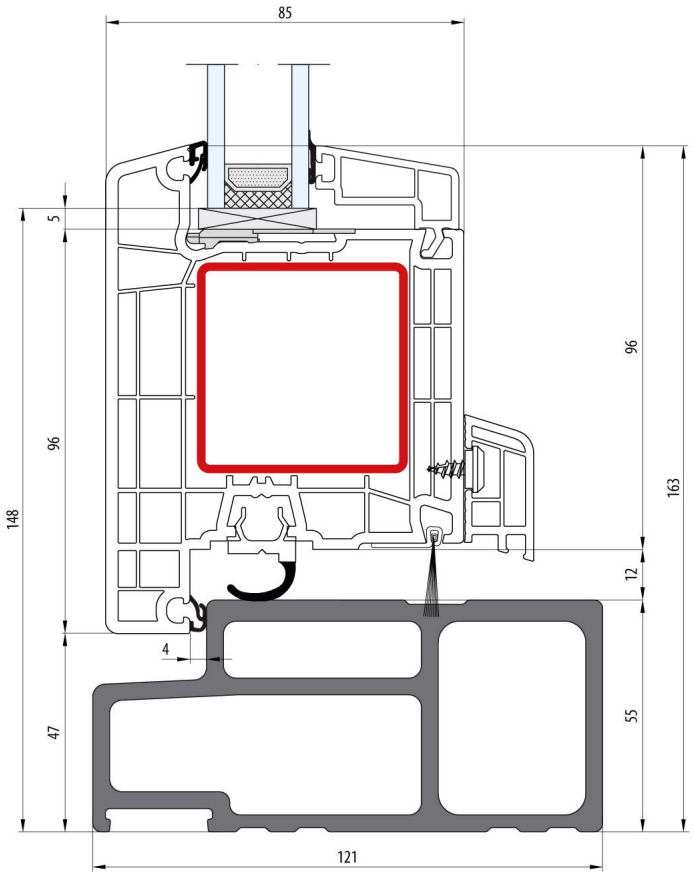
- Próg: 55 mm · Skrzydło: 116 mm
- Seuil: 55 mm · Vantail: 116 mm
- Threshold: 55 mm · Sash: 116 mm
- Schwelle: 55 mm · Flügel: 116 mm
- Soglia: 55 mm · Anta: 116 mm



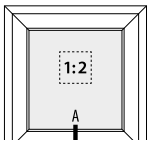
IDEAL 7000 NL · 170X35

RL

SL
CL
RL



- Próg: 55 mm · Skrzydło: 116 mm
- Seuil: 55 mm · Vantail: 116 mm
- Threshold: 55 mm · Sash: 116 mm
- Schwelle: 55 mm · Flügel: 116 mm
- Soglia: 55 mm · Anta: 116 mm

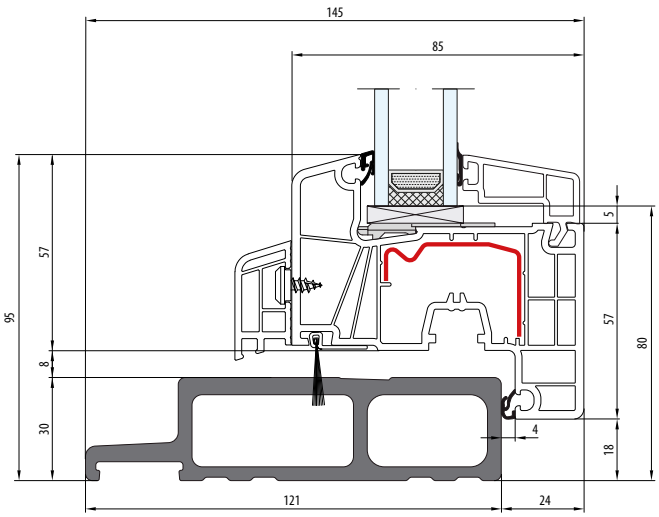


IDEAL 7000 NL · 170X20

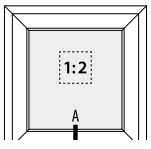
1/2023

CL

SL
CL
RL



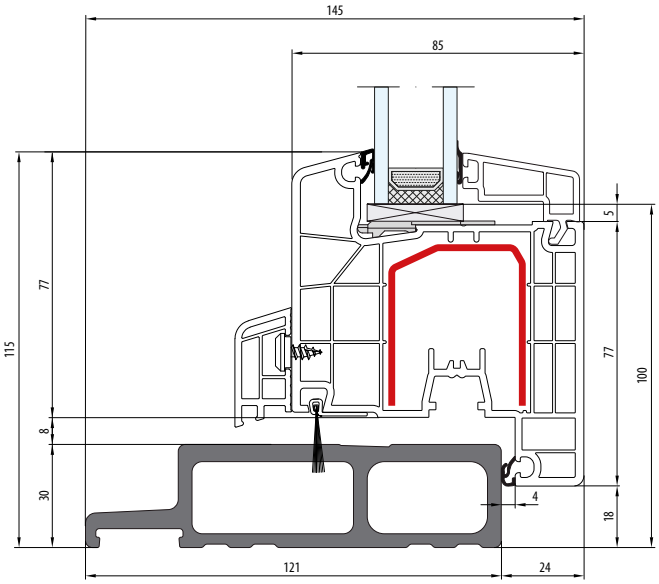
- Próg: 30 mm · Skrzydło: 77 mm
- Seuil: 30 mm · Vantail: 77 mm
- Threshold: 30 mm · Sash: 77 mm
- Schwelle: 30 mm · Flügel: 77 mm
- Soglia: 30 mm · Anta: 77 mm

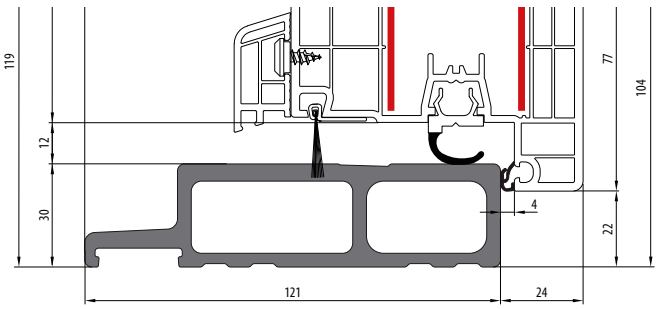


IDEAL 7000 NL · 170X30

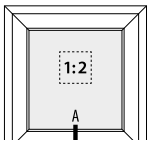
RL

SL
CL
RL





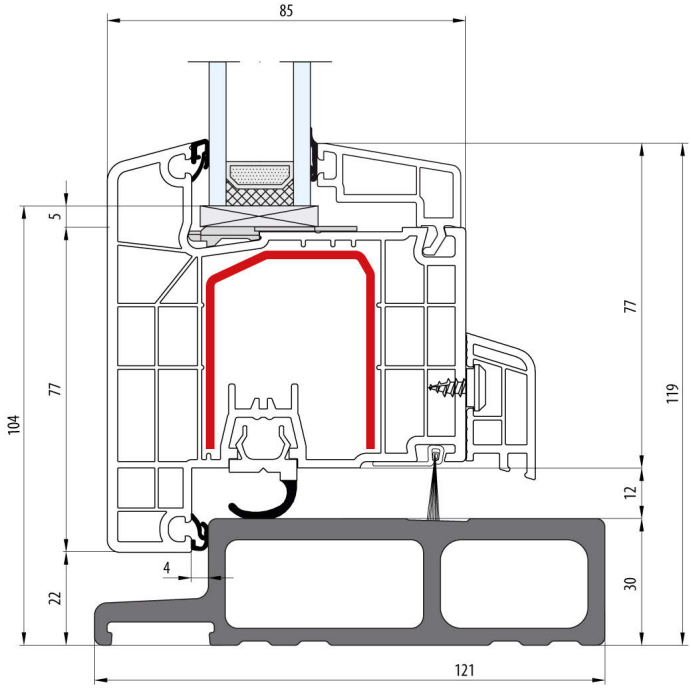
- Próg: 30 mm · Skrzydło: 97 mm
- Seuil: 30 mm · Vantail: 97 mm
- Threshold: 30 mm · Sash: 97 mm
- Schwelle: 30 mm · Flügel: 97 mm
- Soglia: 30 mm · Anta: 97 mm



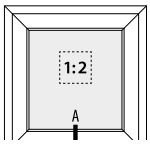
IDEAL 7000 NL · 170X31

CL

SL
CL
RL



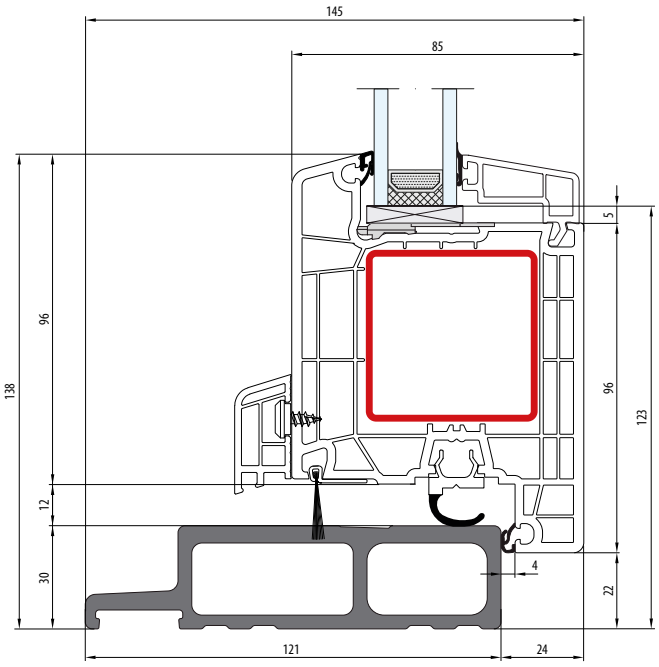
- Próg: 30 mm · Skrzydło: 97 mm
- Seuil: 30 mm · Vantail: 97 mm
- Threshold: 30 mm · Sash: 97 mm
- Schwelle: 30 mm · Flügel: 97 mm
- Soglia: 30 mm · Anta: 97 mm



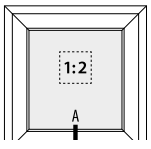
IDEAL 7000 NL · 170X33

RL

SL
CL
RL



- Próg: 30 mm · Skrzydło: 116 mm
- Seuil: 30 mm · Vantail: 116 mm
- Threshold: 30 mm · Sash: 116 mm
- Schwelle: 30 mm · Flügel: 116 mm
- Soglia: 30 mm · Anta: 116 mm

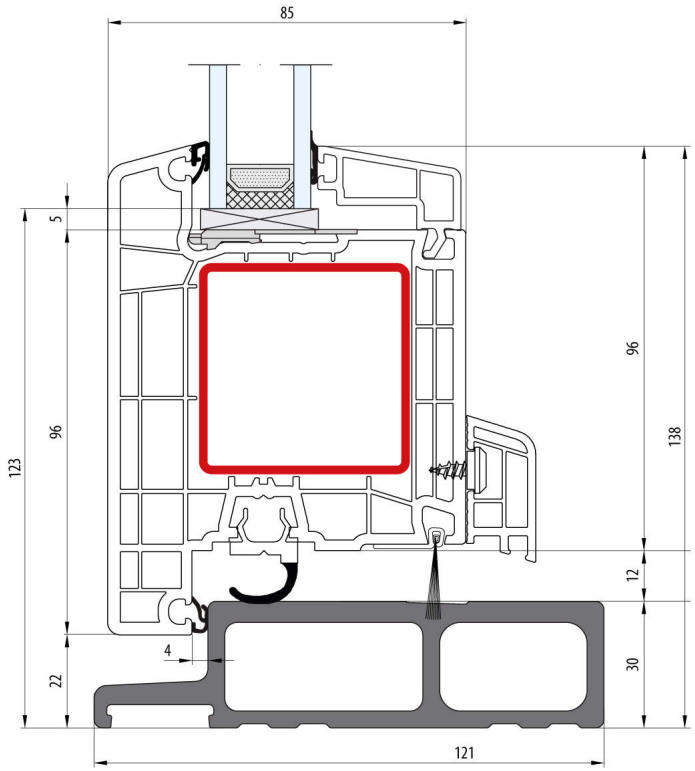


IDEAL 7000 NL · 170X35

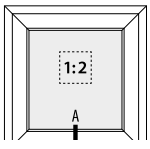
1/2023

CL

SL
CL
RL

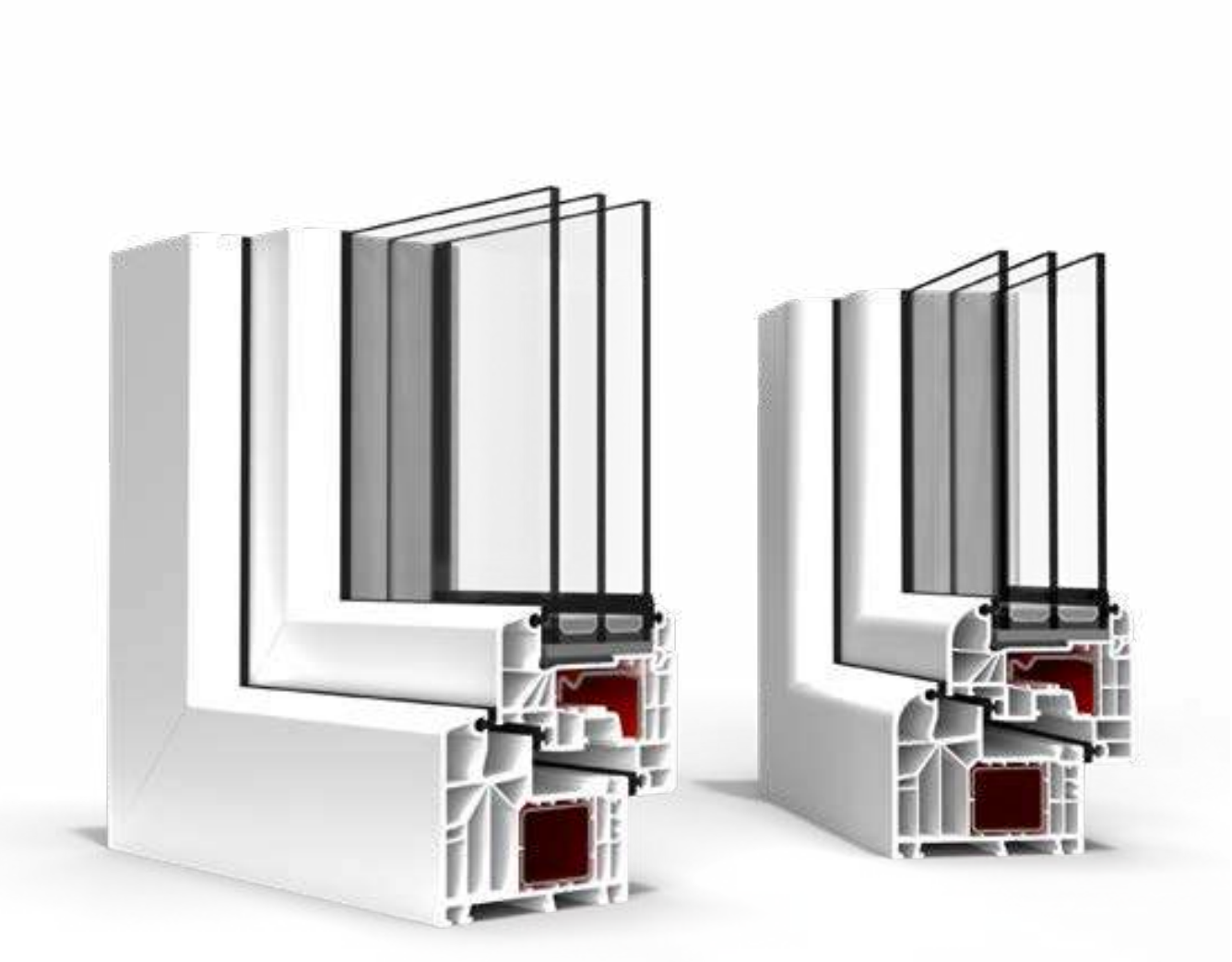


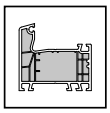
- Próg: 30 mm · Skrzydło: 116 mm
- Seuil: 30 mm · Vantail: 116 mm
- Threshold: 30 mm · Sash: 116 mm
- Schwelle: 30 mm · Flügel: 116 mm
- Soglia: 30 mm · Anta: 116 mm



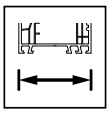
1/2023

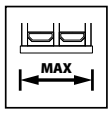
IDEAL 8000



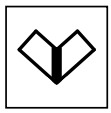

6


3


85



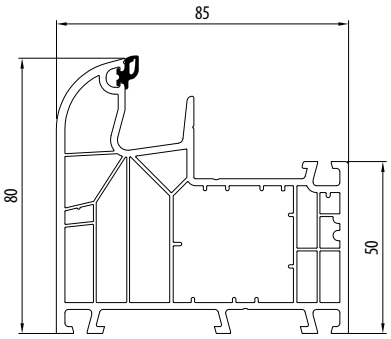
52



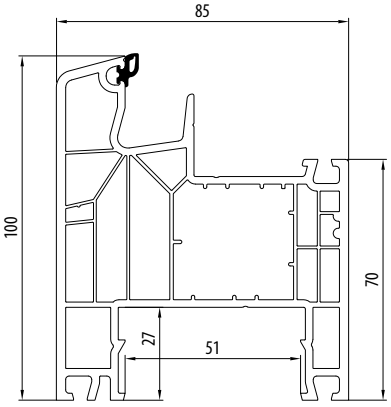


ALU

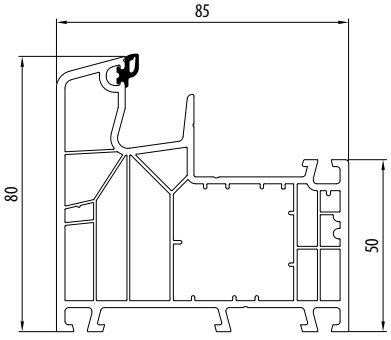




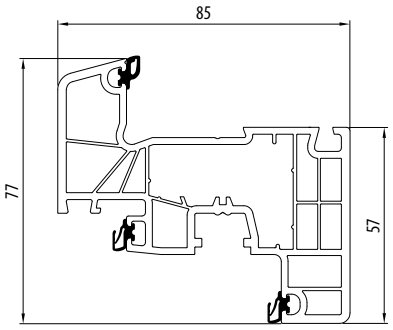
RL 180x03



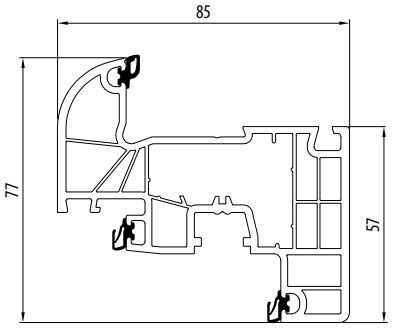
CL ALU 180x04



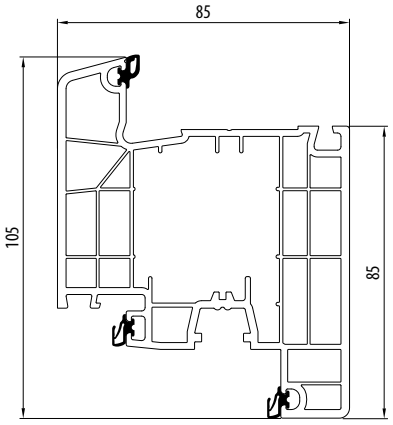
CL ALU 180x05



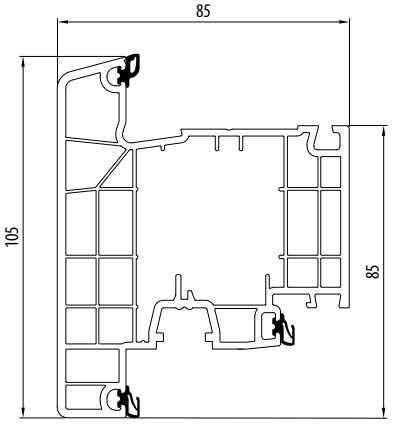
CL 180x20



RL 180x22



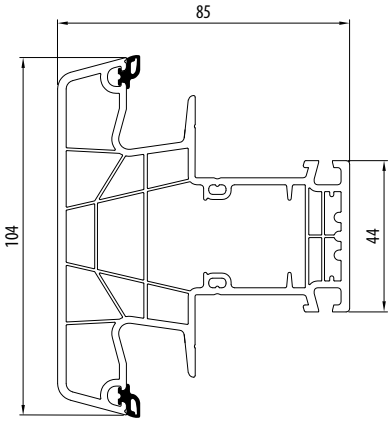
CL ALU 180x30



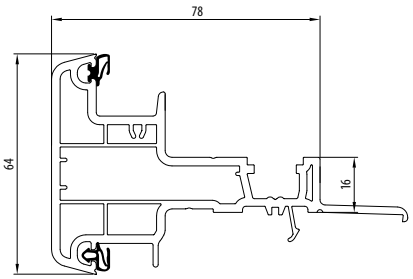
CL 180x31

1:2

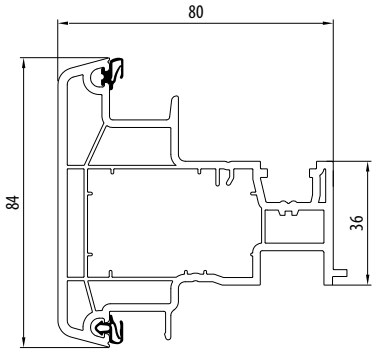
IDEAL 8000 · 180X44



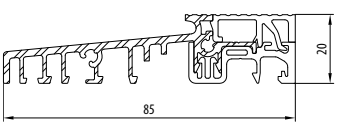
CL ALU 180x44



CL ALU 180x64



CL ALU 180x66

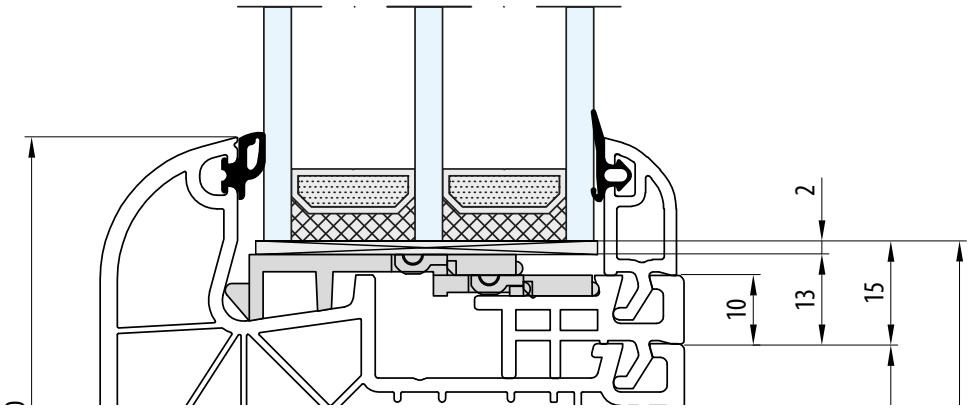


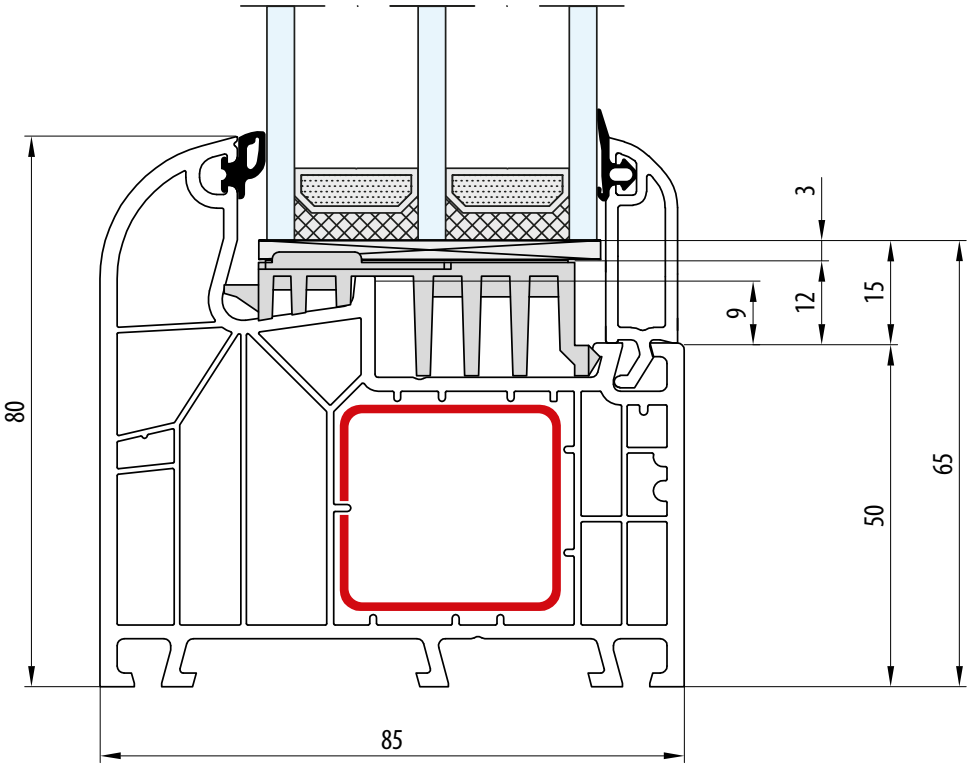
alu - 20 mm

1:2

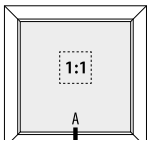
RL

SL
CL
RL





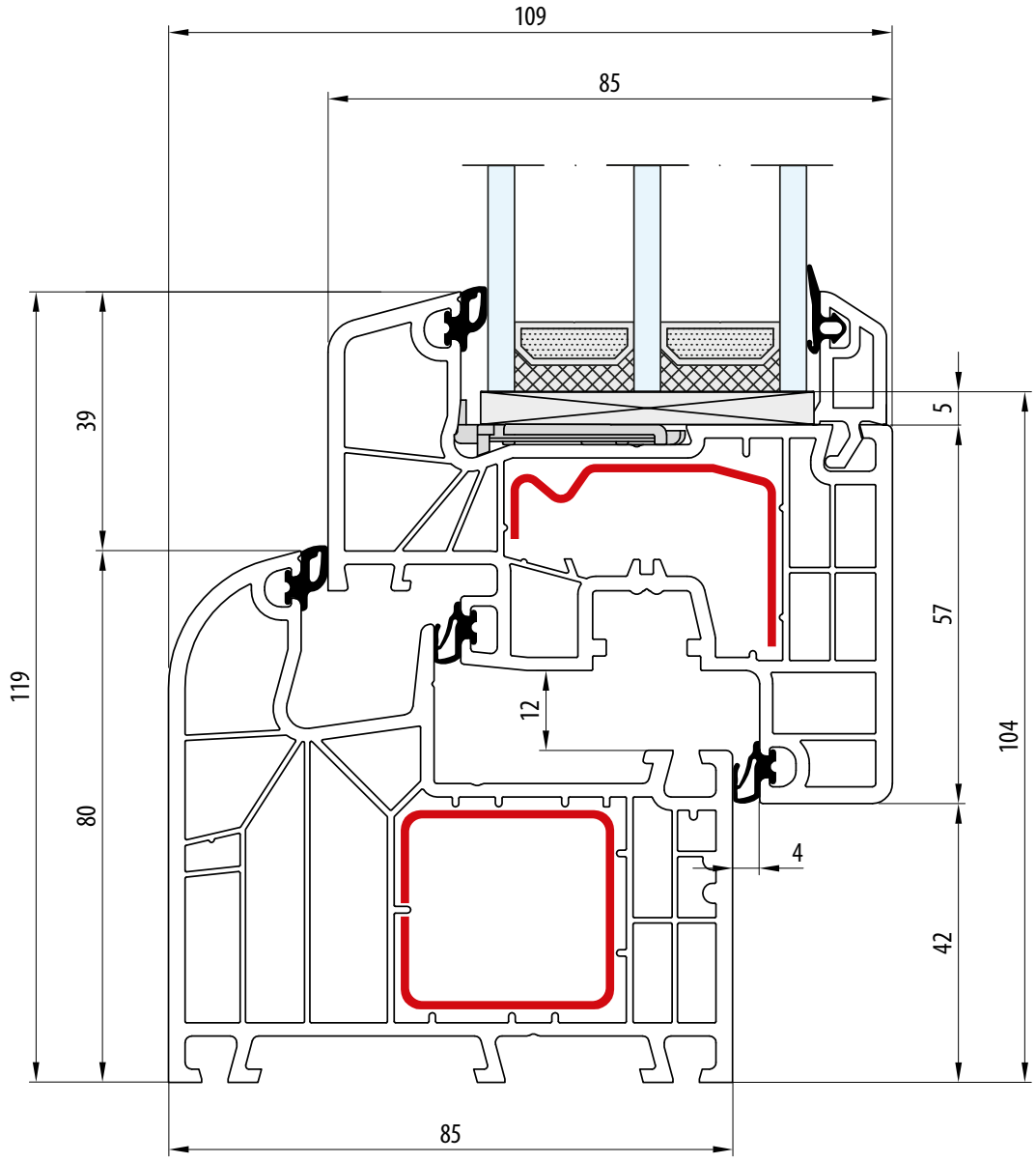
- Rama: 80 mm
- Dormant: 80 mm
- Frame: 80 mm
- Rahmen: 80 mm
- Telaio: 80 mm



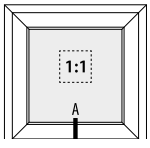
IDEAL 8000 · 180X03 - 180X20

CL

SL CL RL



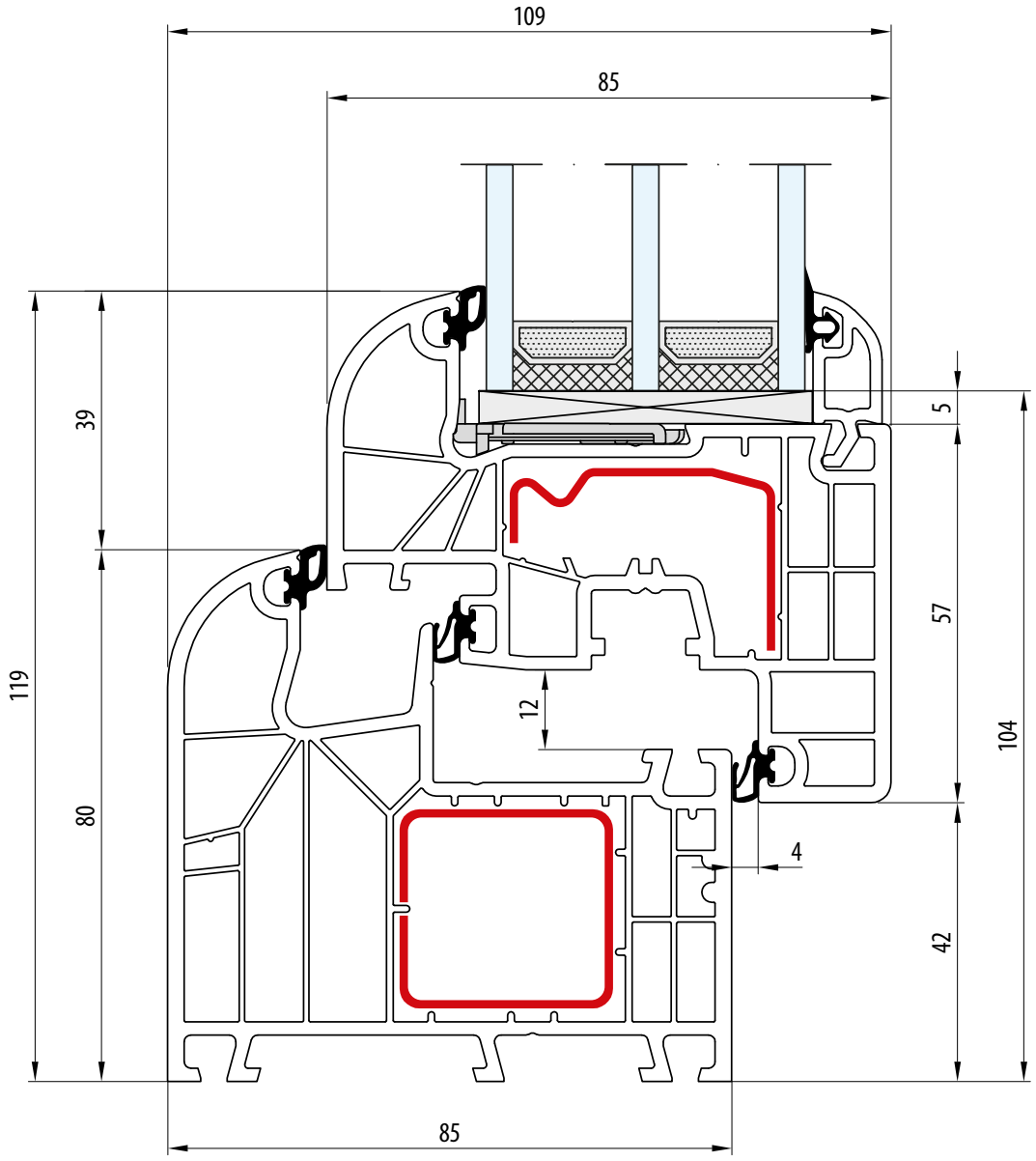
- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



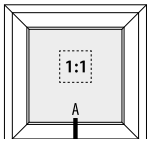
IDEAL 8000 · 180X03 - 180X22

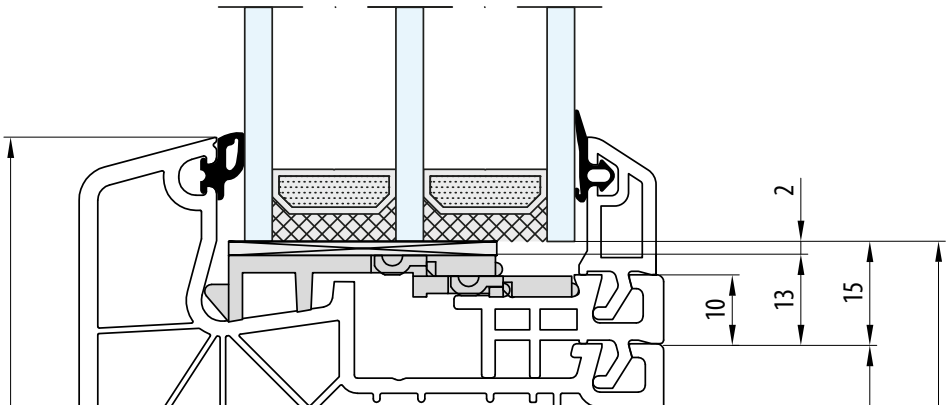
RL

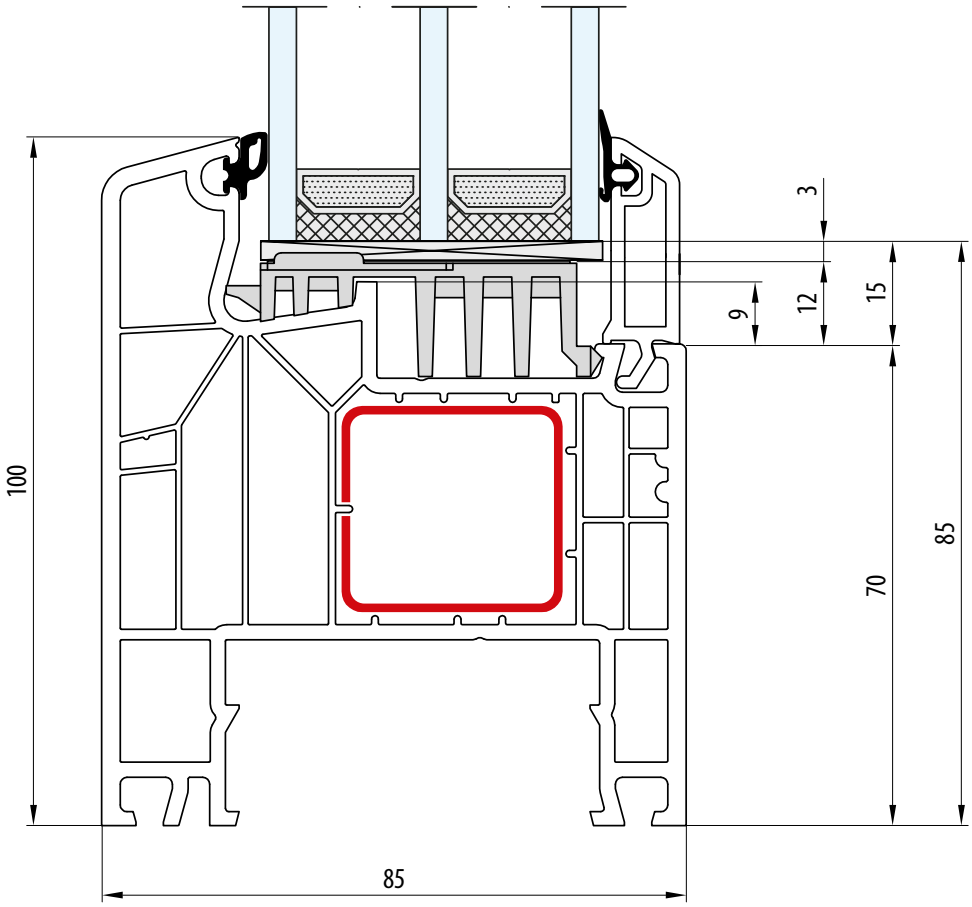
SL
CL
RL



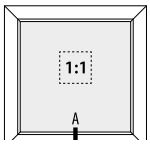
Rama: 80 mm · Skrzydło: 77 mm
Dormant: 80 mm · Vantail: 77 mm
Frame: 80 mm · Sash: 77 mm
Rahmen: 80 mm · Flügel: 77 mm
Telaio: 80 mm · Anta: 77 mm







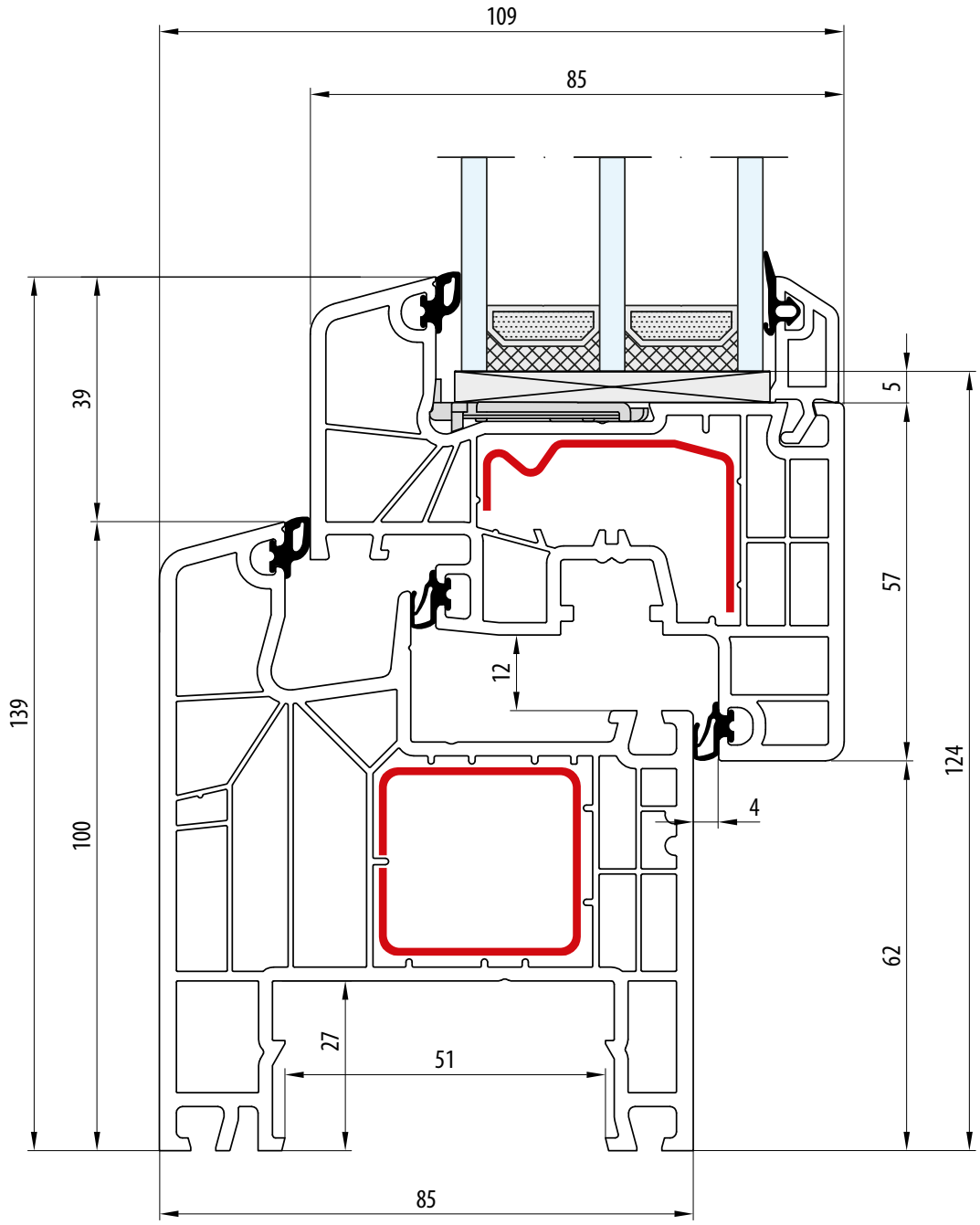
- Rama: 100 mm
- Dormant: 100 mm
- Frame: 100 mm
- Rahmen: 100 mm
- Telaio: 100 mm



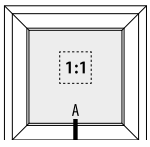
IDEAL 8000 · 180X04 - 180X20

CL

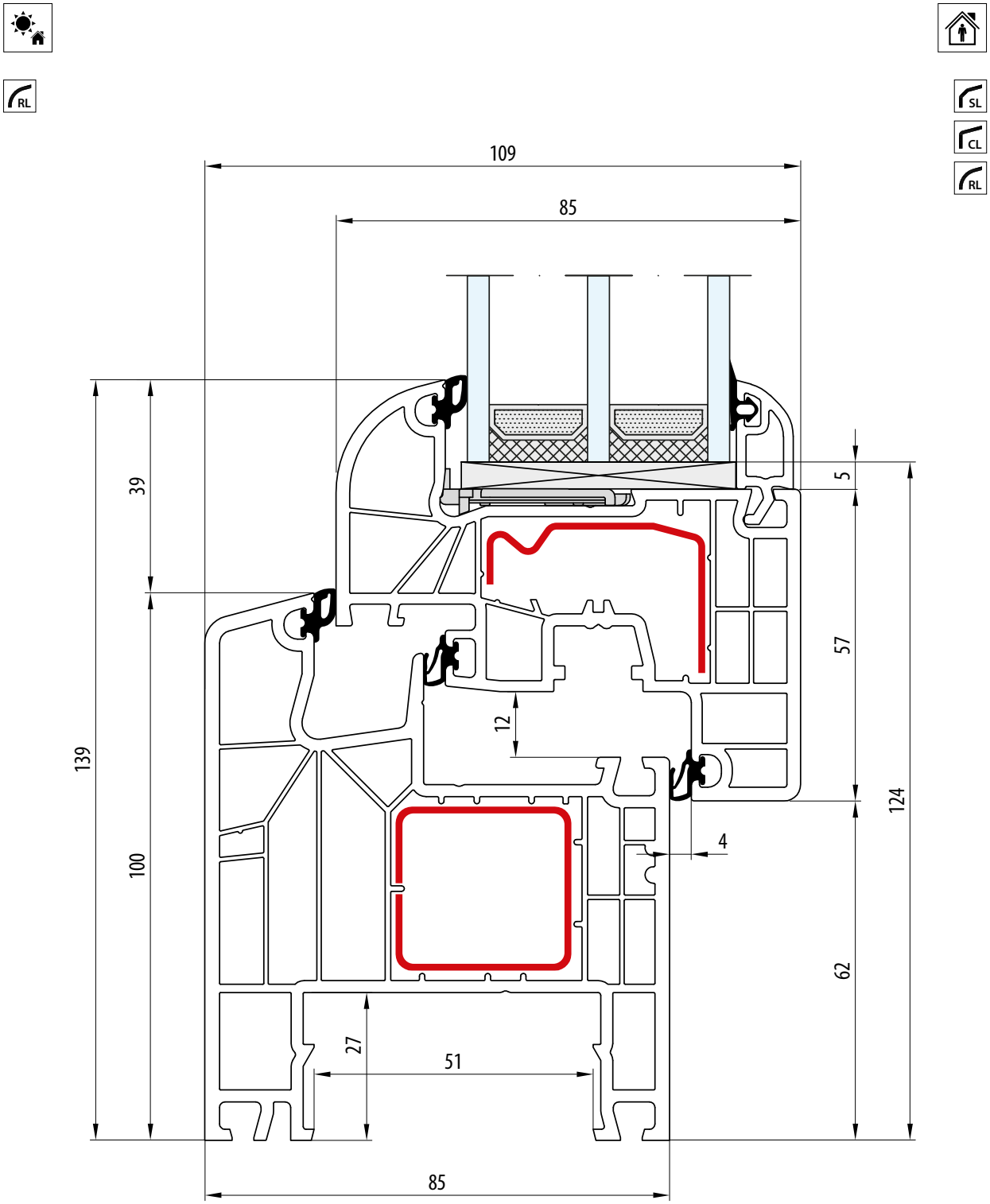
SL
CL
RL



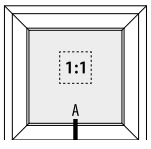
- Rama: 100 mm · Skrzydło: 77 mm
- Dormant: 100 mm · Vantail: 77 mm
- Frame: 100 mm · Sash: 77 mm
- Rahmen: 100 mm · Flügel: 77 mm
- Telaio: 100 mm · Anta: 77 mm



IDEAL 8000 · 180X04 - 180X22

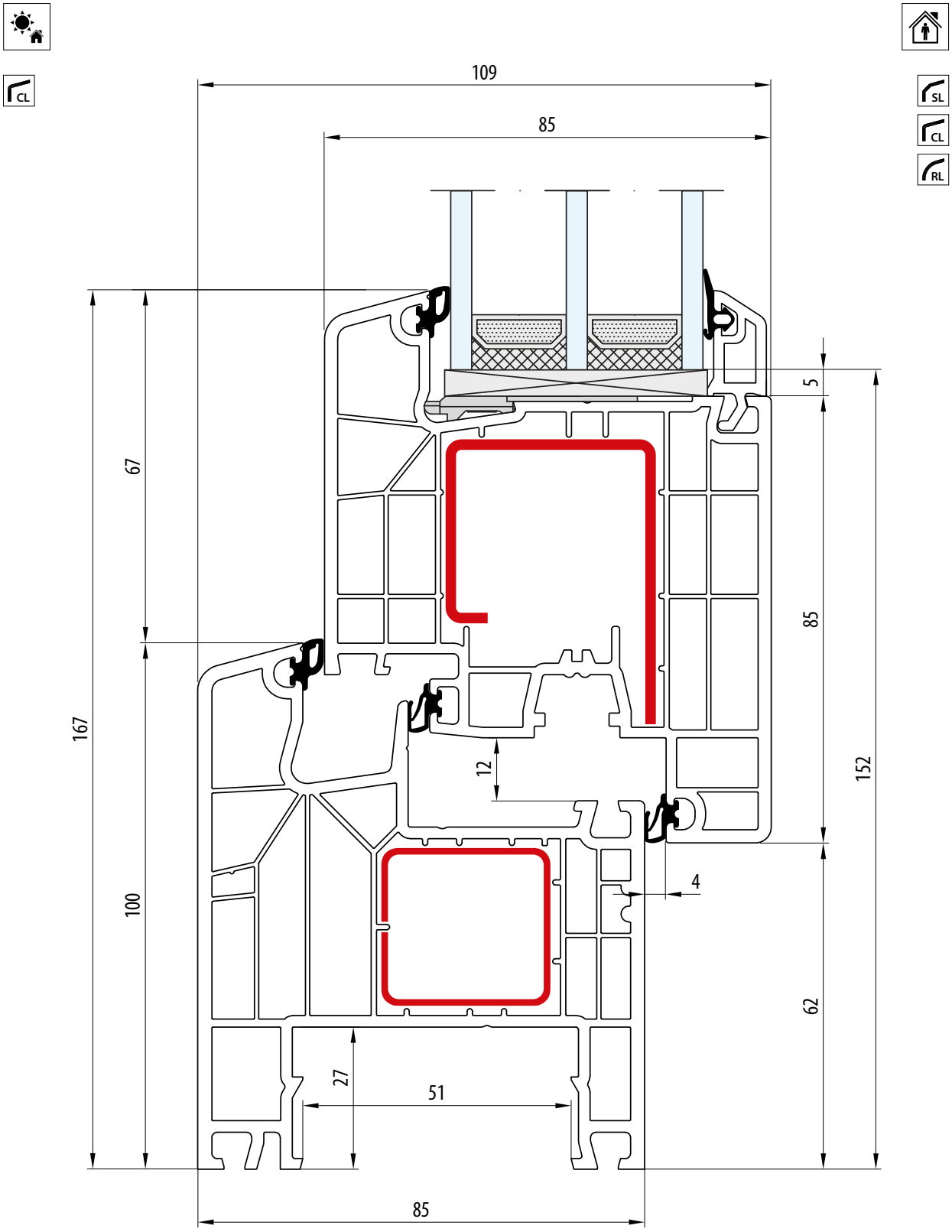


- Rama: 100 mm · Skrzydło: 77 mm
- Dormant: 100 mm · Vantail: 77 mm
- Frame: 100 mm · Sash: 77 mm
- Rahmen: 100 mm · Flügel: 77 mm
- Telaio: 100 mm · Anta: 77 mm

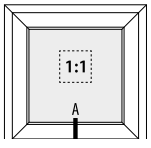


IDEAL 8000 · 180X04 - 180X30

1/2023

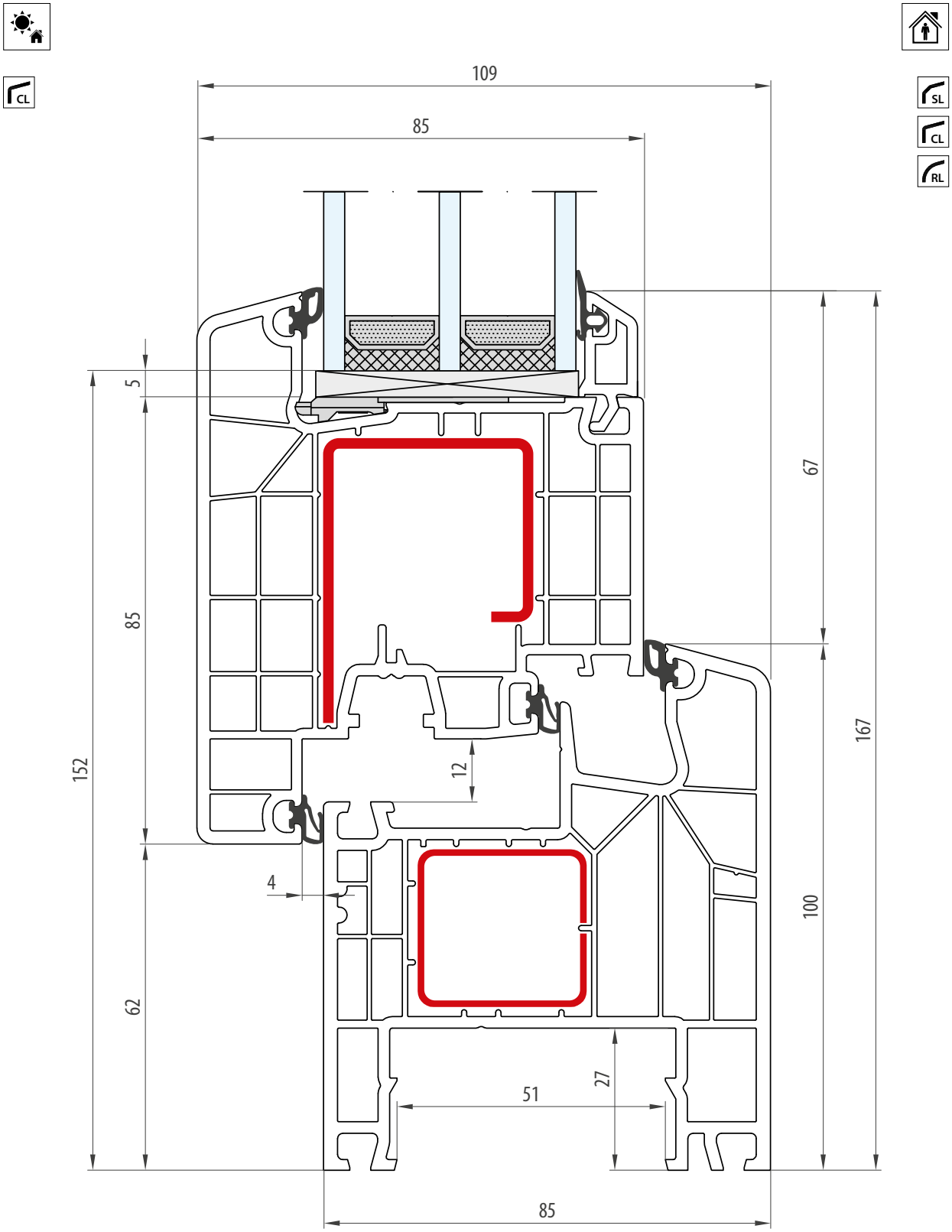


Rama: 100 mm · Skrzydło: 105 mm
Dormant: 100 mm · Vantail: 105 mm
Frame: 100 mm · Sash: 105 mm
Rahmen: 100 mm · Flügel: 105 mm
Telaio: 100 mm · Anta: 105 mm

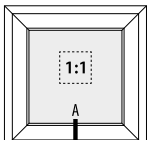


IDEAL 8000 · 180X04 - 180X31

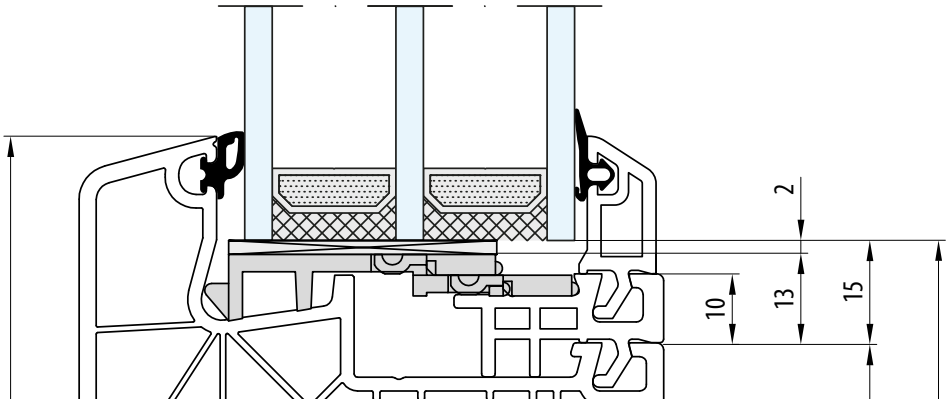
1/2023

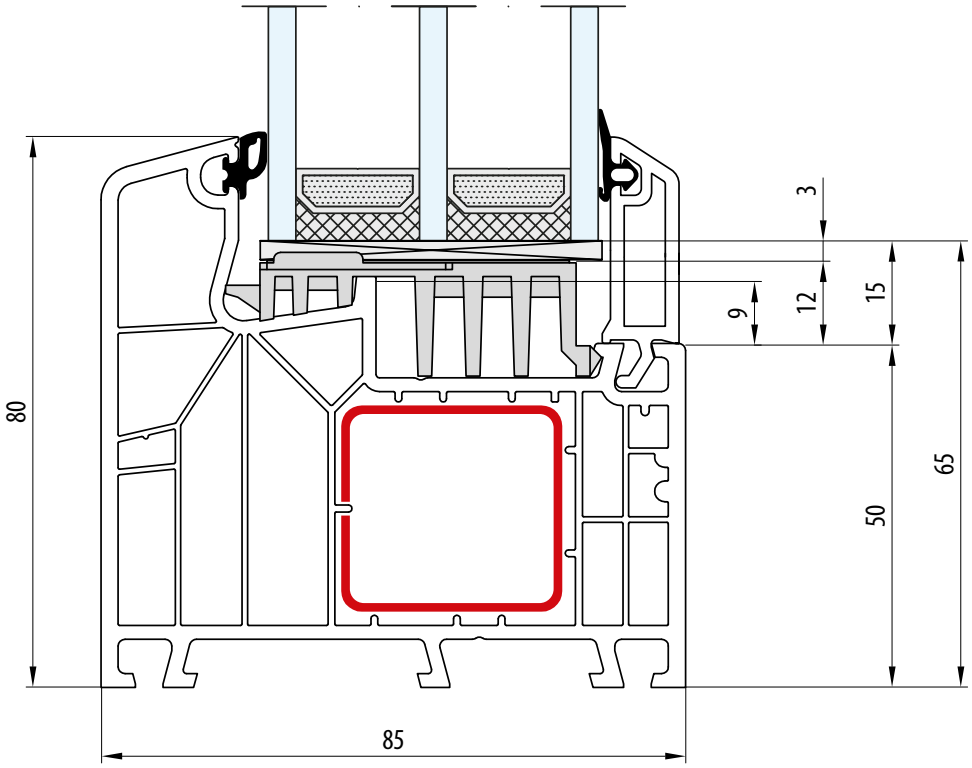


- Rama: 100 mm · Skrzydło: 105 mm
- Dormant: 100 mm · Vantail: 105 mm
- Frame: 100 mm · Sash: 105 mm
- Rahmen: 100 mm · Flügel: 105 mm
- Telaio: 100 mm · Anta: 105 mm

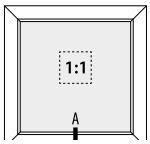


1/2023





- Rama: 80 mm
- Dormant: 80 mm
- Frame: 80 mm
- Rahmen: 80 mm
- Telaio: 80 mm



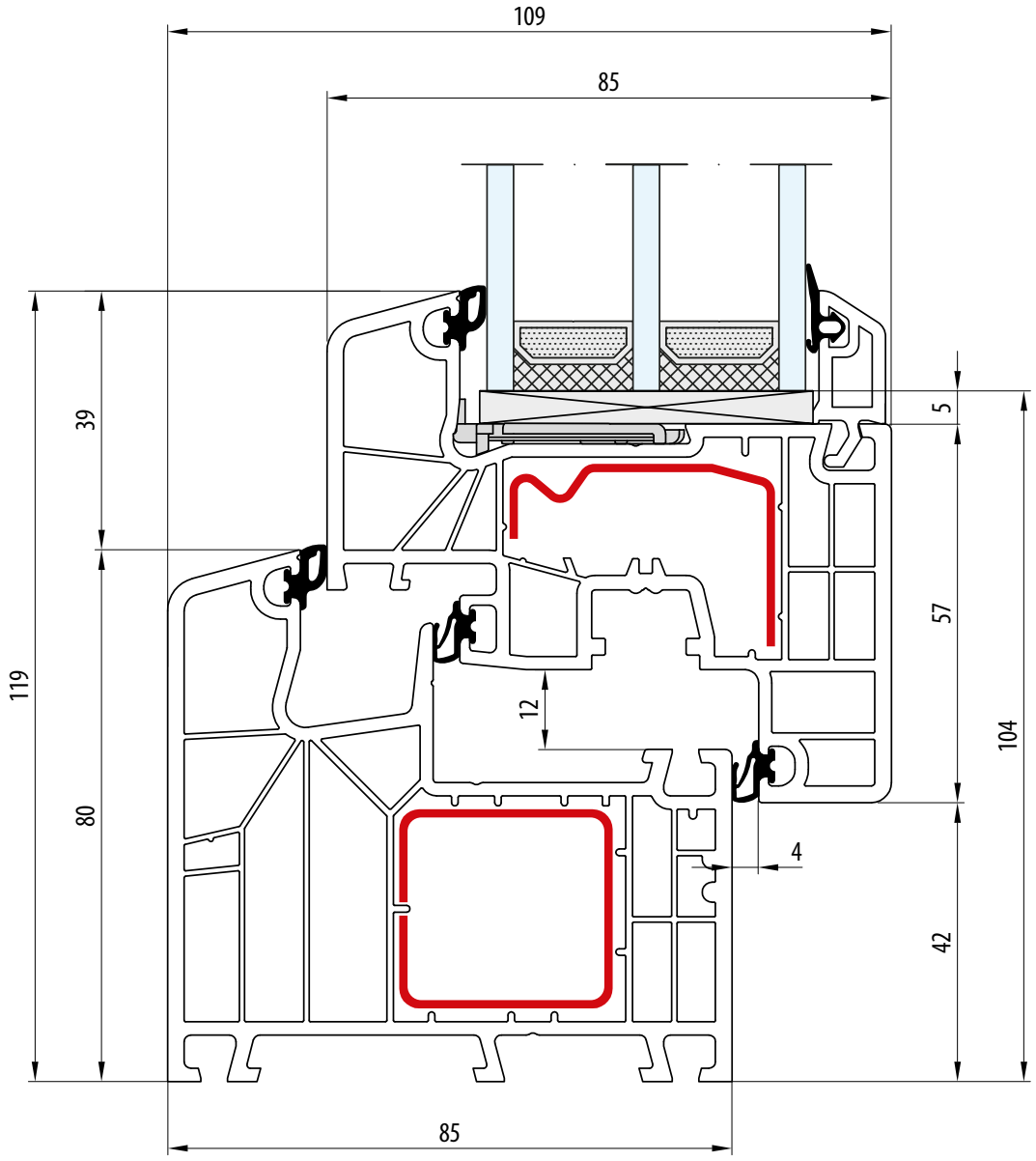
IDEAL 8000 · 180X05 - 180X20



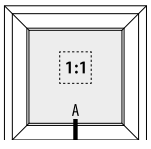


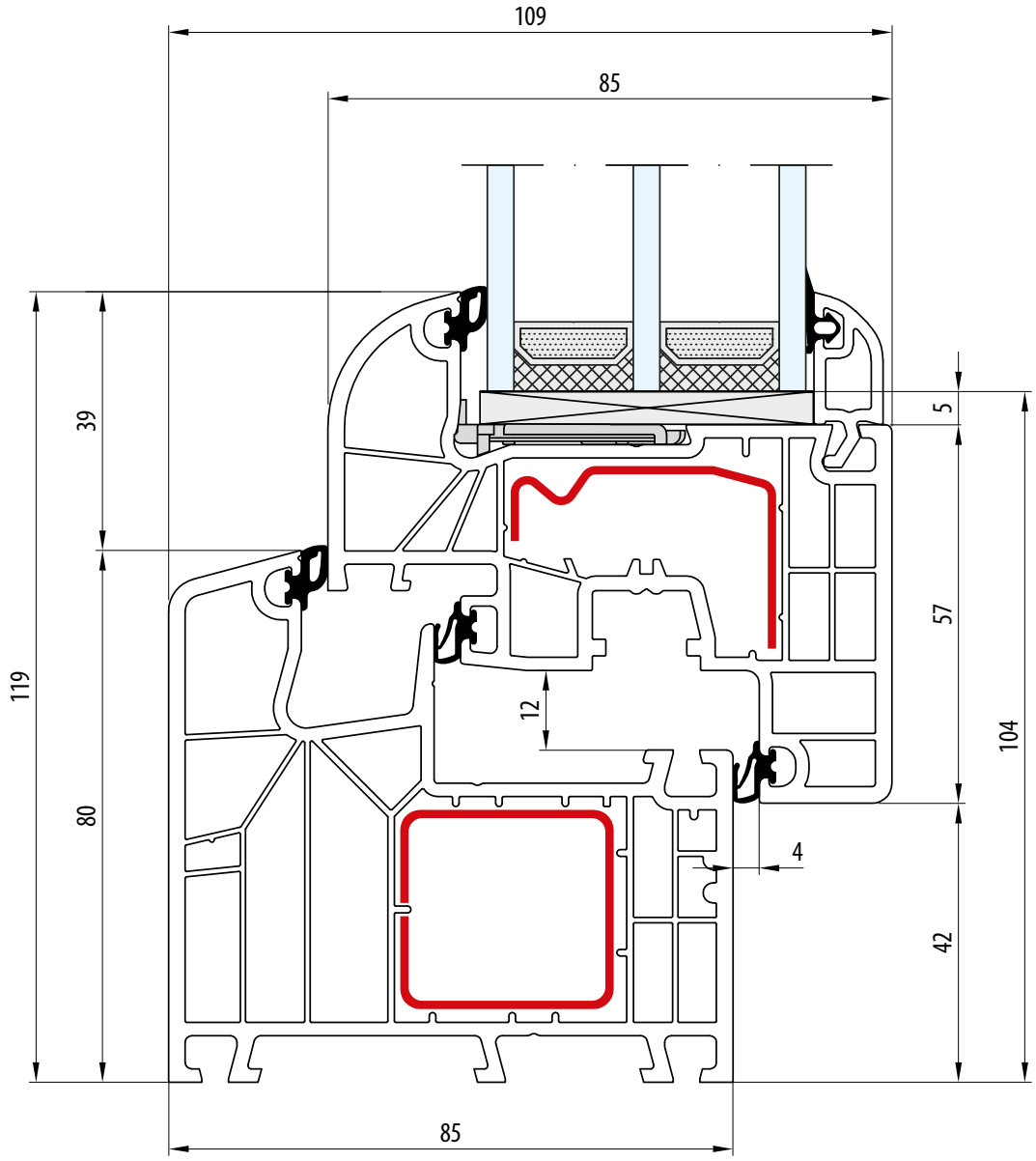




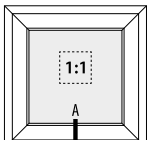


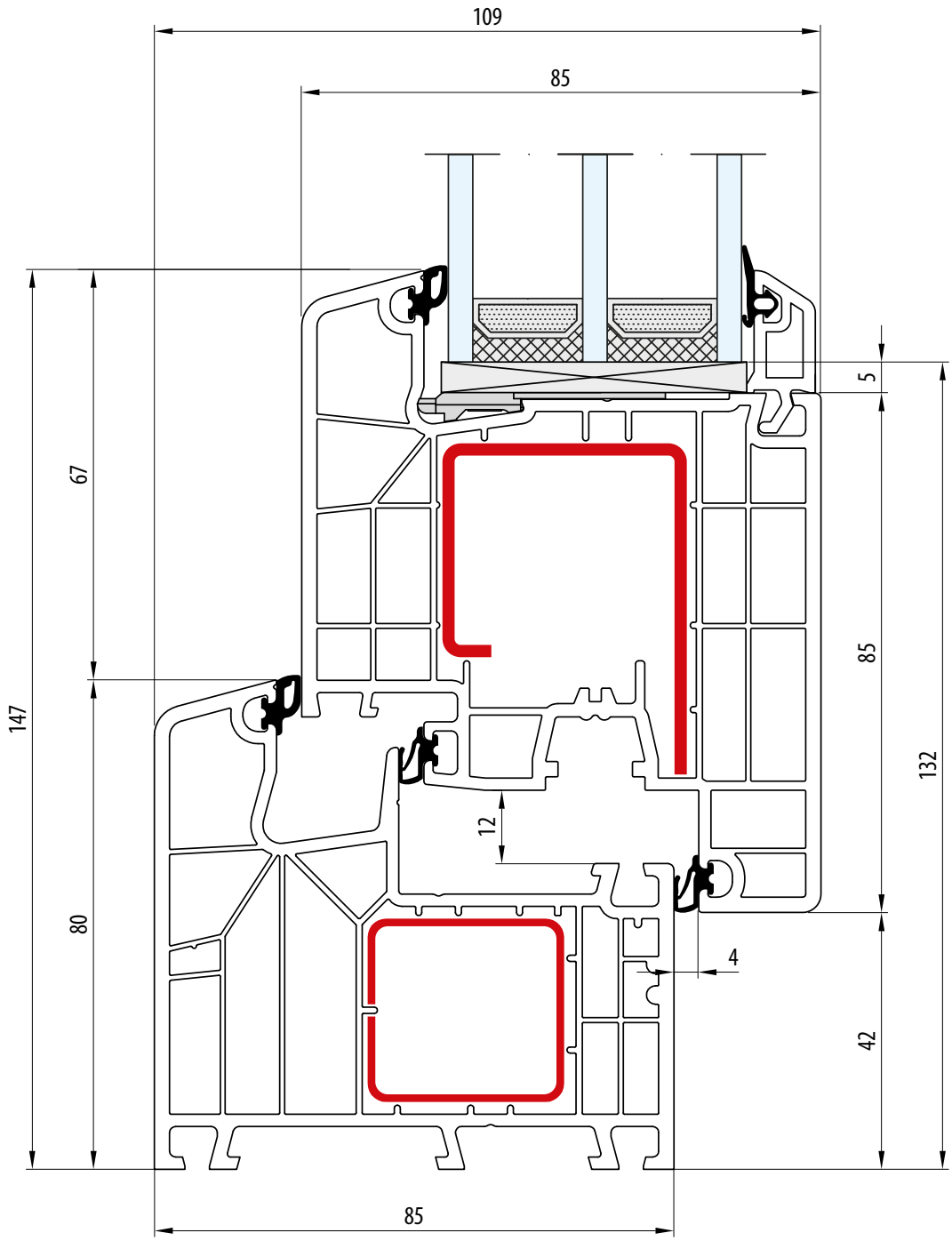
- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



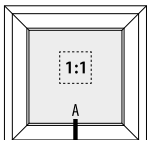


- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



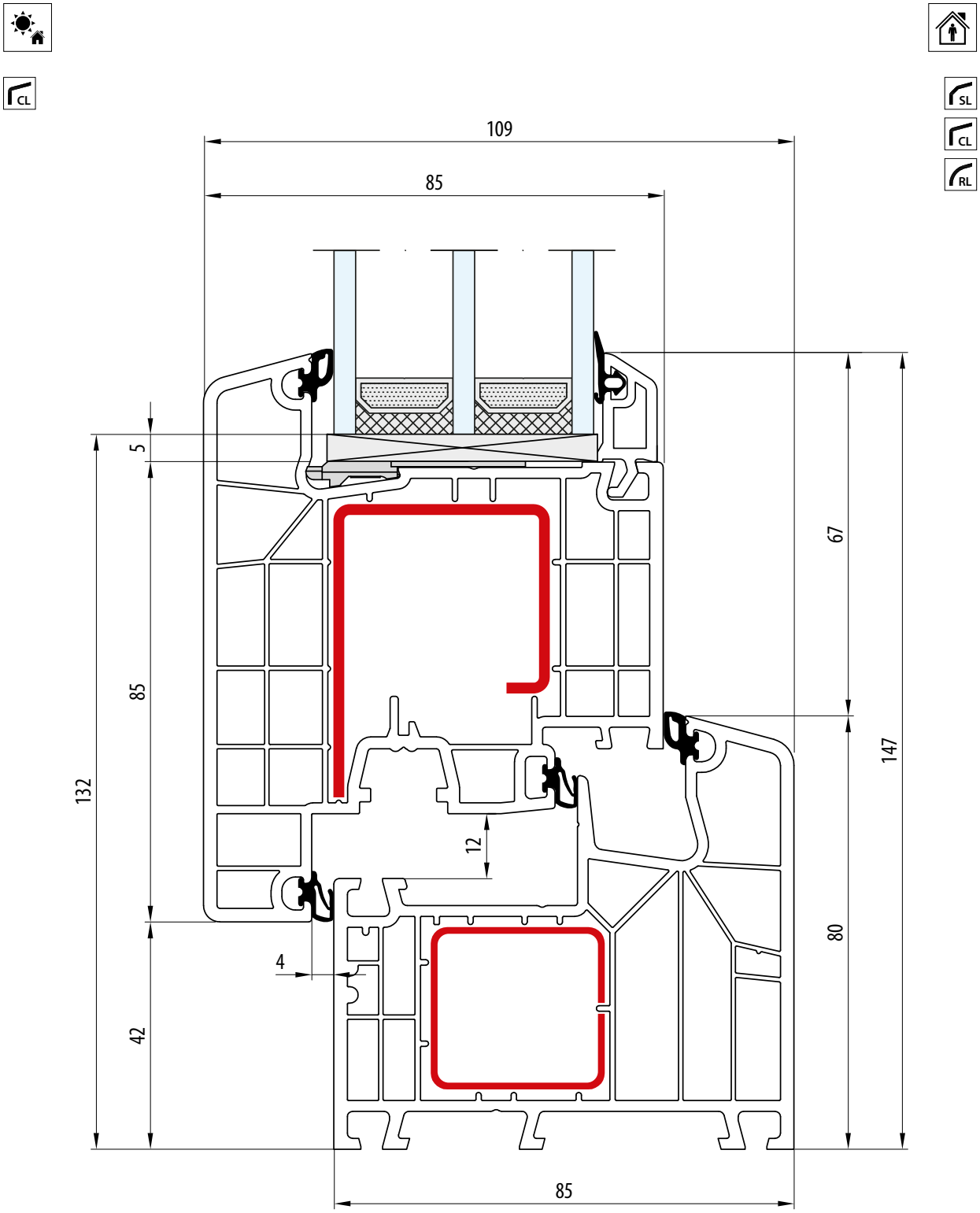


- Rama: 80 mm · Skrzydło: 105 mm
- Dormant: 80 mm · Vantail: 105 mm
- Frame: 80 mm · Sash: 105 mm
- Rahmen: 80 mm · Flügel: 105 mm
- Telaio: 80 mm · Anta: 105 mm

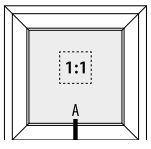


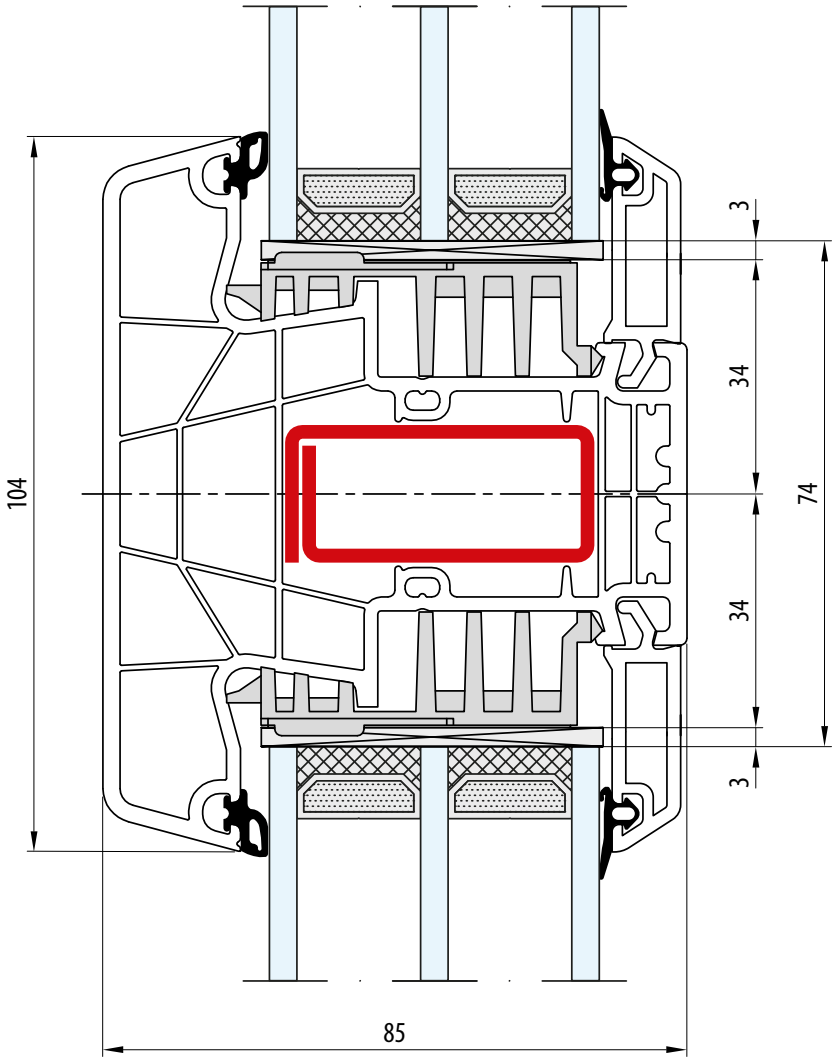
IDEAL 8000 · 180X05 - 180X31

1/2023

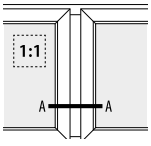


- Rama: 80 mm · Skrzydło: 105 mm
- Dormant: 80 mm · Vantail: 105 mm
- Frame: 80 mm · Sash: 105 mm
- Rahmen: 80 mm · Flügel: 105 mm
- Telaio: 80 mm · Anta: 105 mm





- Słupek stały: 104 mm
- Meneau fixe: 104 mm
- Fix post: 104 mm
- Festem Pfahl: 104 mm
- Montante fisso: 104 mm

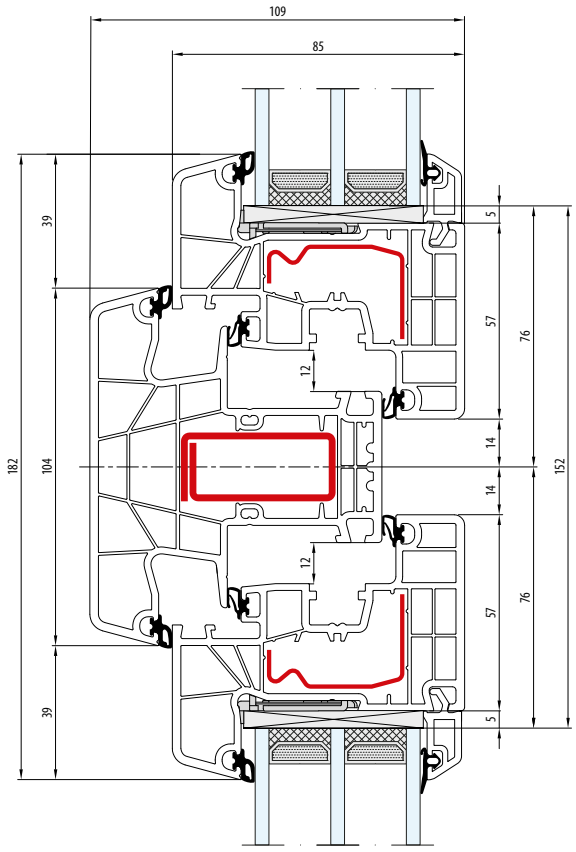


IDEAL 8000 · 180X44 - 180X20

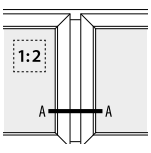
1/2023

CL

SL
CL
RL



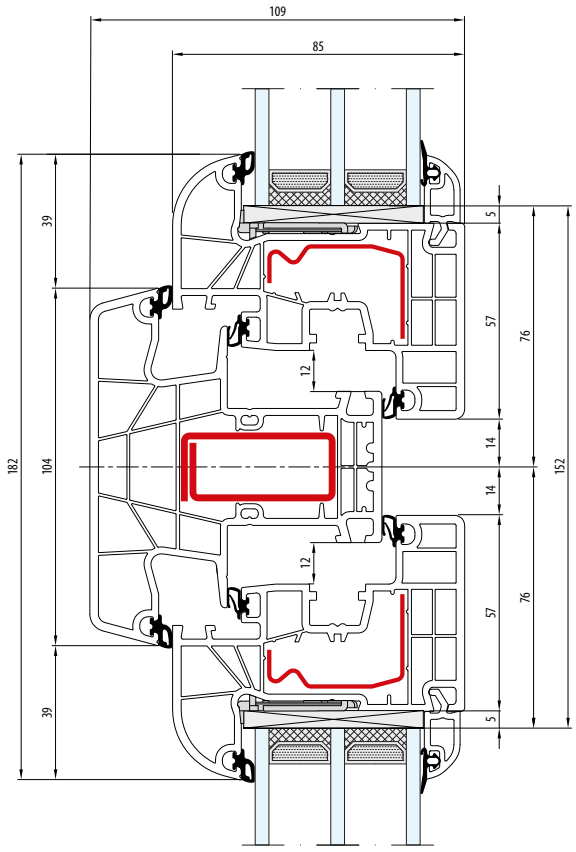
Słupek stały: 104 mm · Skrzydło: 77 mm
Meneau fixe: 104 mm · Vantail: 77 mm
Fix post: 104 mm · Sash: 77 mm
Festem Pfahl: 104 mm · Flügel: 77 mm
Montante fisso: 104 mm · Anta: 77 mm



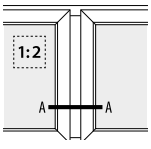
IDEAL 8000 · 180X44 - 180X22

RL

SL
CL
RL



- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

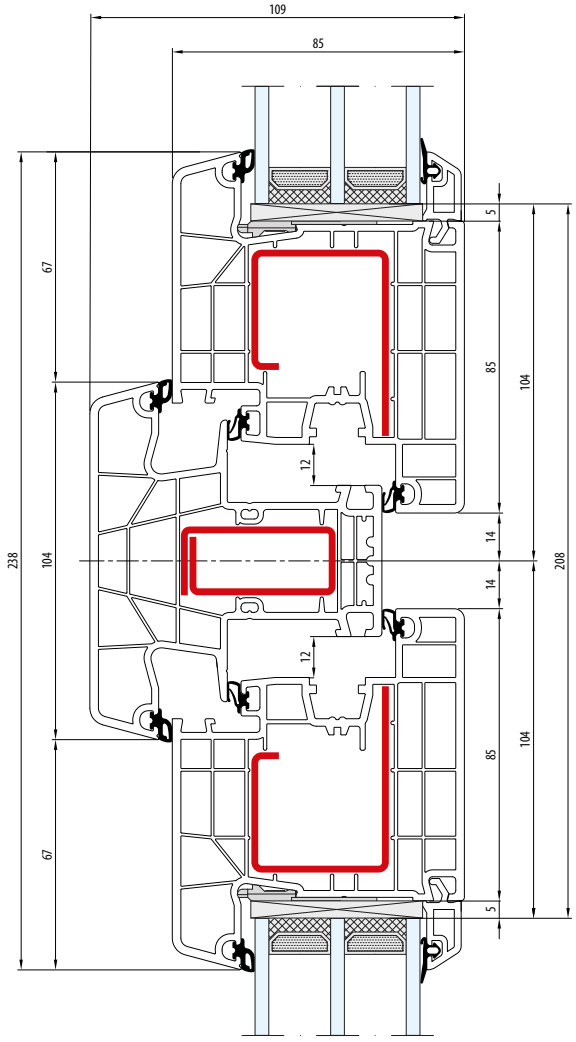


IDEAL 8000 · 180X44 - 180X30

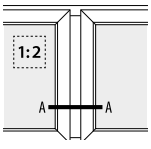
1/2023

CL

SL
CL
RL



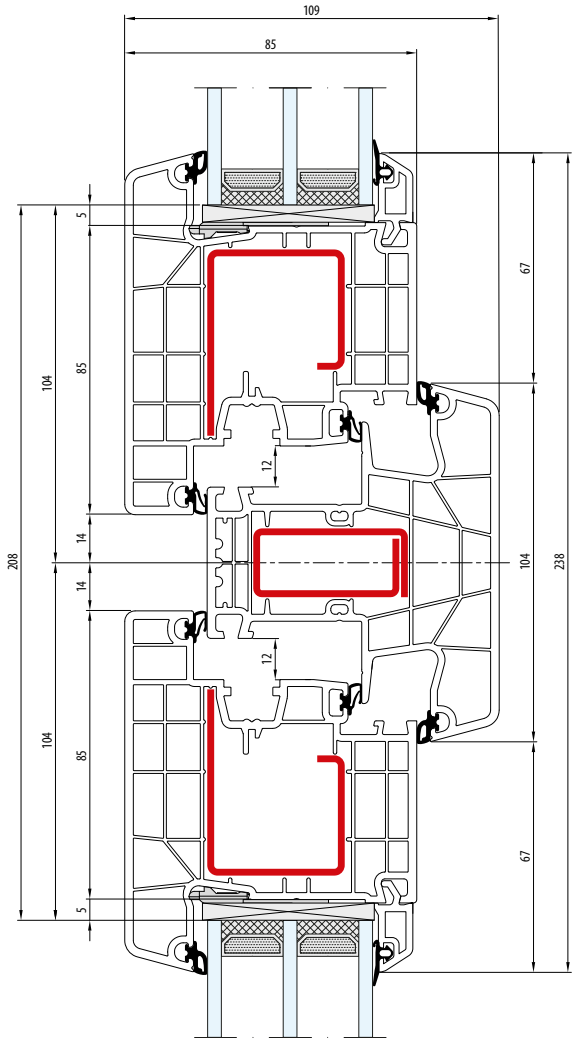
Słupek stały: 104 mm · Skrzydło: 105 mm
Meneau fixe: 104 mm · Vantail: 105 mm
Fix post: 104 mm · Sash: 105 mm
Festem Pfahl: 104 mm · Flügel: 105 mm
Montante fisso: 104 mm · Anta: 105 mm



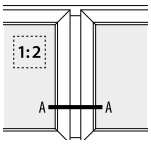
IDEAL 8000 · 180X44 - 180X31

CL

SL CL RL



- Słupek stały: 104 mm · Skrzydło:105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm



IDEAL 8000 · 180X64 - 180X20

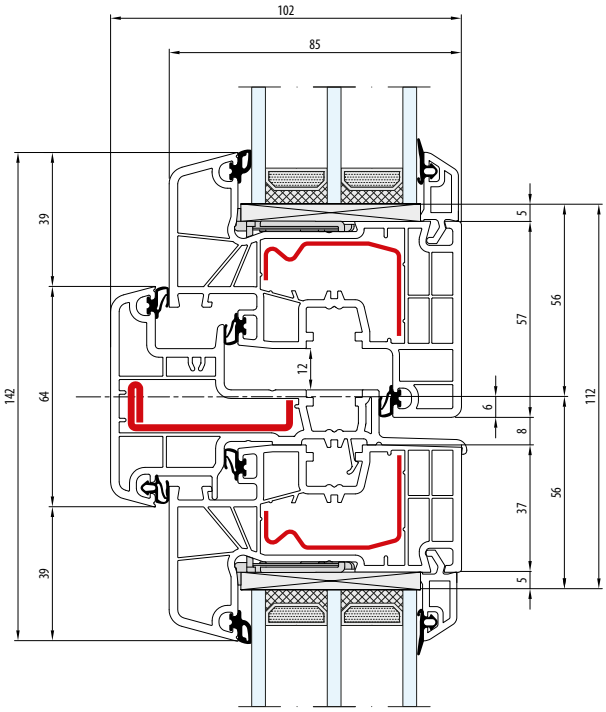
1/2023



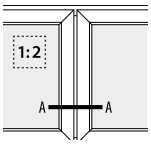








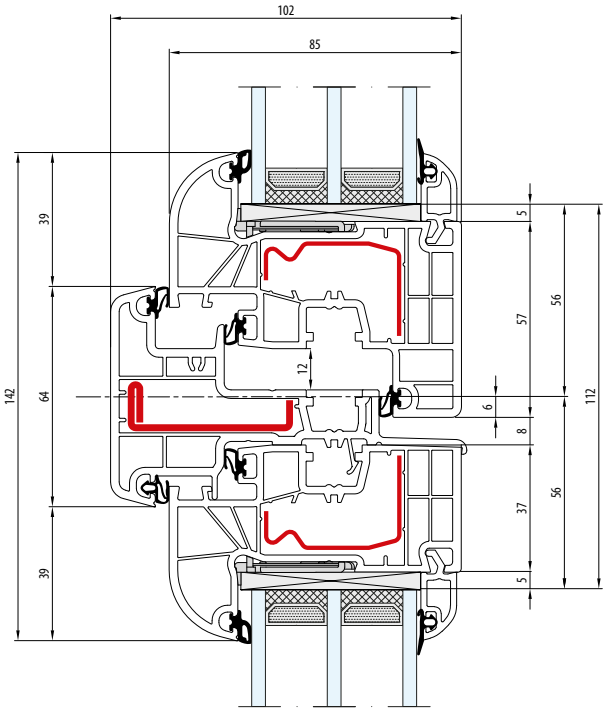
- Słupek ruchomy: 64 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 64 mm · Vantail: 77 mm / 57 mm
- Movable post: 64 mm · Sash: 77 mm / 57 mm
- Stulp: 64 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 64 mm · Anta: 77 mm / 57 mm



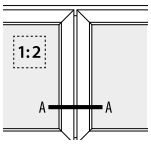
IDEAL 8000 · 180X64 - 180X22

RL

SL
CL
RL



- Słupek ruchomy: 64 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 64 mm · Vantail: 77 mm / 57 mm
- Movable post: 64 mm · Sash: 77 mm / 57 mm
- Stulp: 64 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 64 mm · Anta: 77 mm / 57 mm

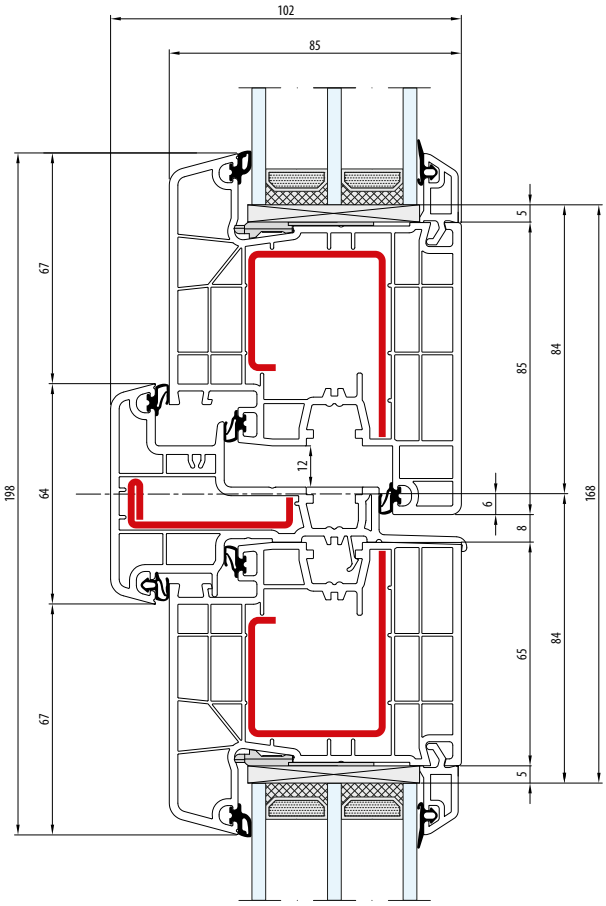


IDEAL 8000 · 180X64 - 180X30

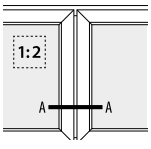
1/2023

CL

SL CL RL



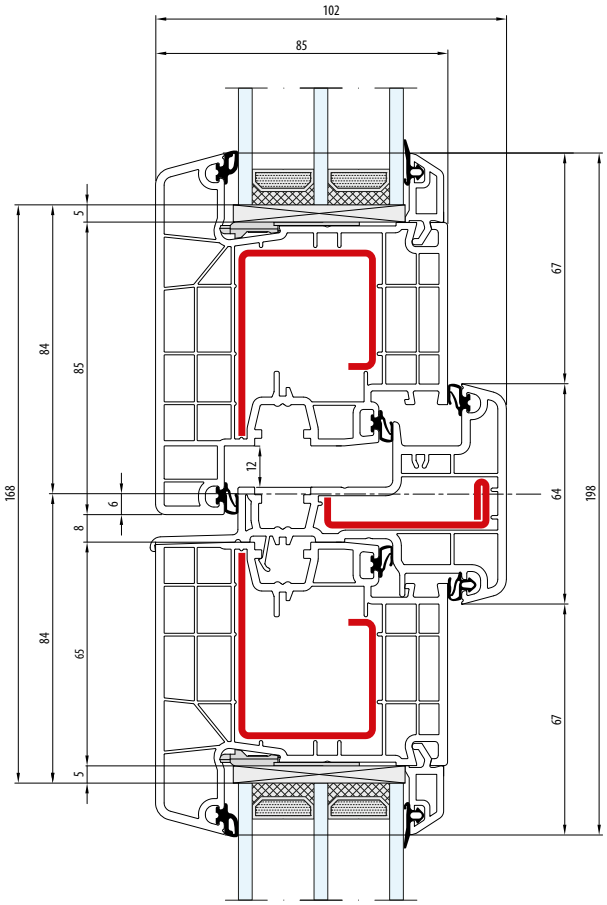
- Słupek ruchomy: 64 mm · Skrzydło: 105 mm / 85 mm
- Meneau mobile: 64 mm · Vantail: 105 mm / 85 mm
- Movable post: 64 mm · Sash: 105 mm / 85 mm
- Stulp: 64 mm · Flügel: 105 mm / 85 mm
- Montante mobile: 64 mm · Anta: 105 mm / 85 mm



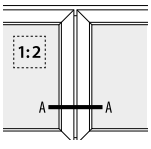
IDEAL 8000 · 180X64 - 180X31

CL

SL
CL
RL



- Słupek ruchomy: 64 mm · Skrzydło: 105 mm / 85 mm
- Meneau mobile: 64 mm · Vantail: 105 mm / 85 mm
- Movable post: 64 mm · Sash: 105 mm / 85 mm
- Stulp: 64 mm · Flügel: 105 mm / 85 mm
- Montante mobile: 64 mm · Anta: 105 mm / 85 mm

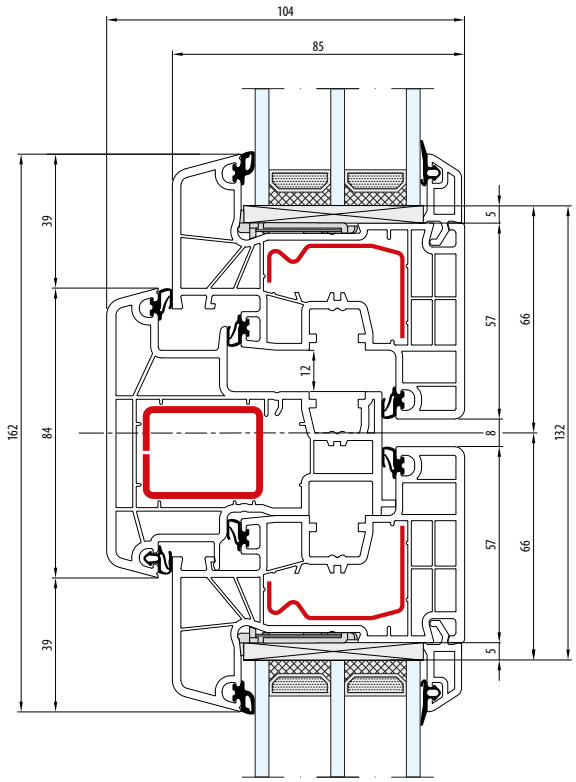


IDEAL 8000 · 180X66 - 180X20

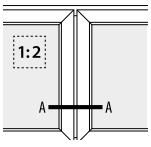
1/2023

CL

SL
CL
RL



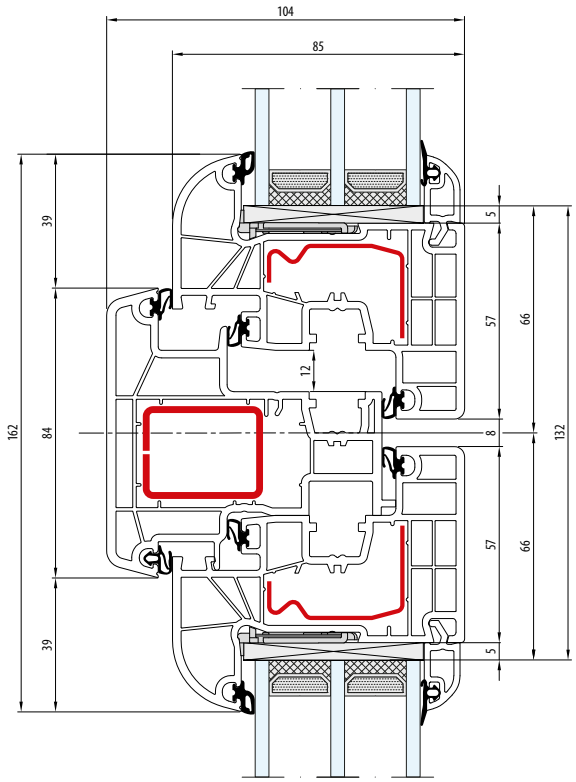
- Słupek ruchomy: 84 mm · Skrzydło: 77 mm
- Meneau mobile: 84 mm · Vantail: 77 mm
- Movable post: 84 mm · Sash: 77 mm
- Stulp: 84 mm · Flügel: 77 mm
- Montante mobile: 84 mm · Anta: 77 mm



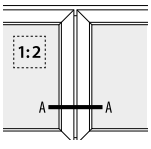
IDEAL 8000 · 180X66 - 180X22

RL

SL
CL
RL



- Słupek ruchomy: 84 mm · Skrzydło: 77 mm
- Meneau mobile: 84 mm · Vantail: 77 mm
- Movable post: 84 mm · Sash: 77 mm
- Stulp: 84 mm · Flügel: 77 mm
- Montante mobile: 84 mm · Anta: 77 mm

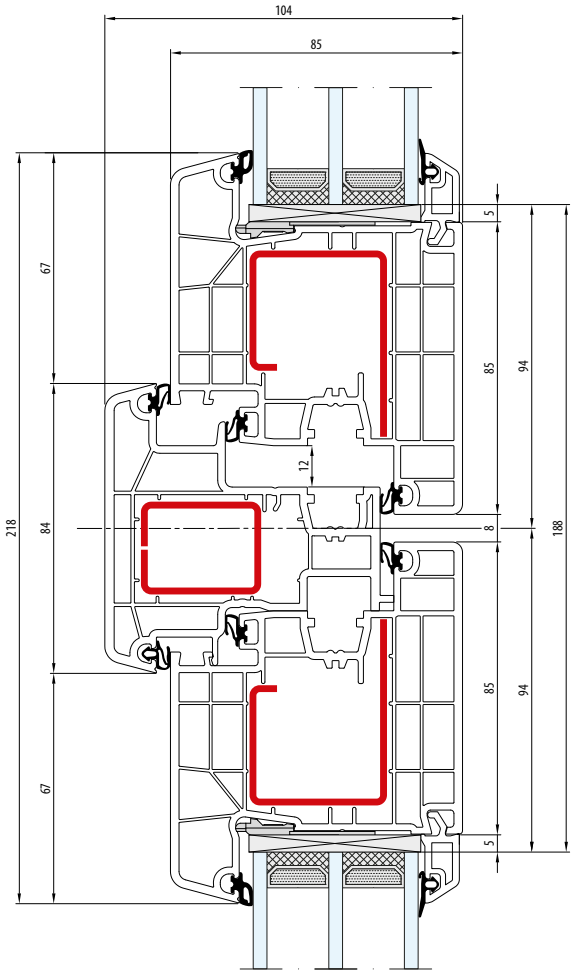


IDEAL 8000 · 180X66 - 180X30

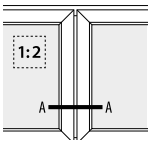
1/2023

CL

SL
CL
RL



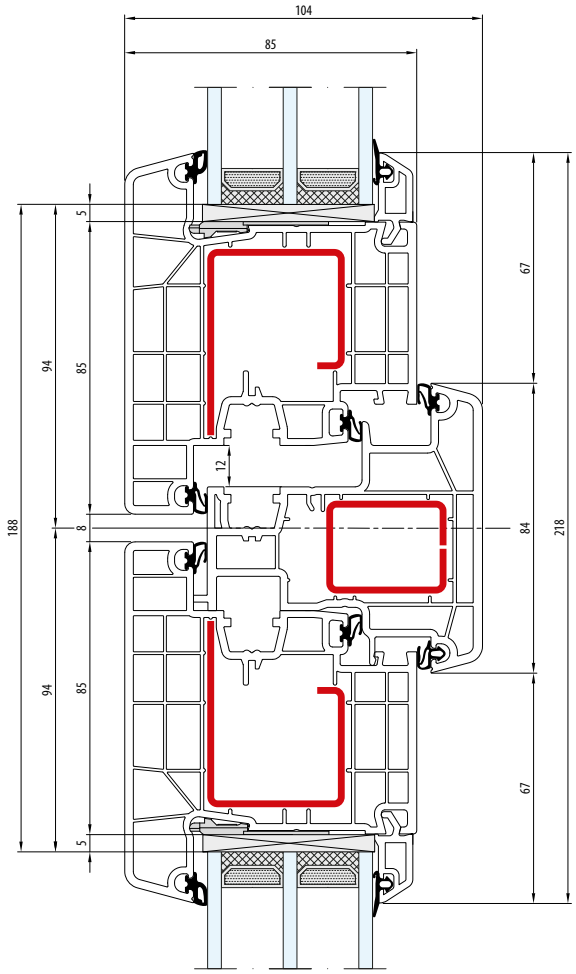
Słupek ruchomy: 84 mm · Skrzydło: 105 mm
Meneau mobile: 84 mm · Vantail: 105 mm
Movable post: 84 mm · Sash: 105 mm
Stulp: 84 mm · Flügel: 105 mm
Montante mobile: 84 mm · Anta: 105 mm



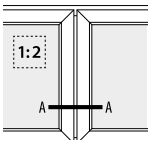
IDEAL 8000 · 180X66 - 180X31

CL

SL CL RL



- Słupek ruchomy: 84 mm · Skrzydło: 105 mm
- Meneau mobile: 84 mm · Vantail: 105 mm
- Movable post: 84 mm · Sash: 105 mm
- Stulp: 84 mm · Flügel: 105 mm
- Montante mobile: 84 mm · Anta: 105 mm

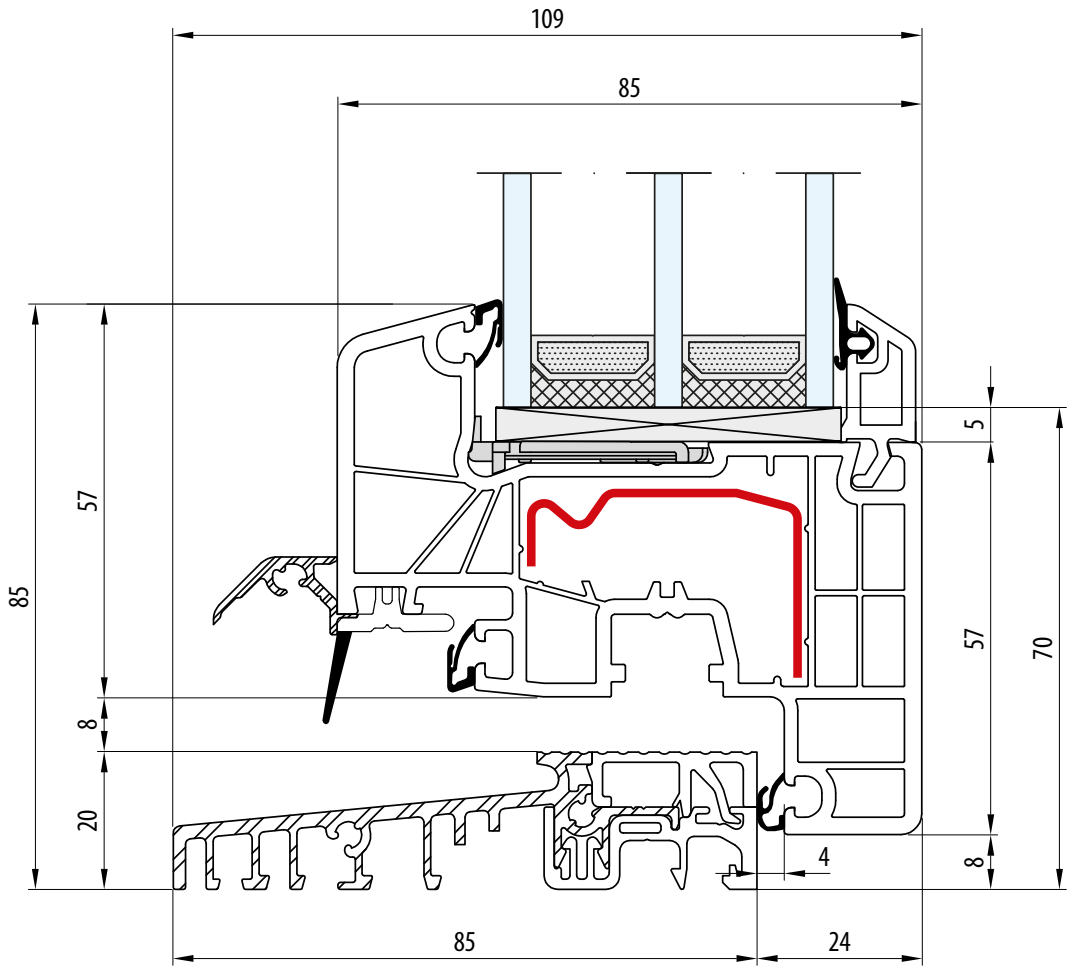


IDEAL 8000 · 180X20

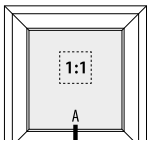
I/2023

CL

SL CL RL



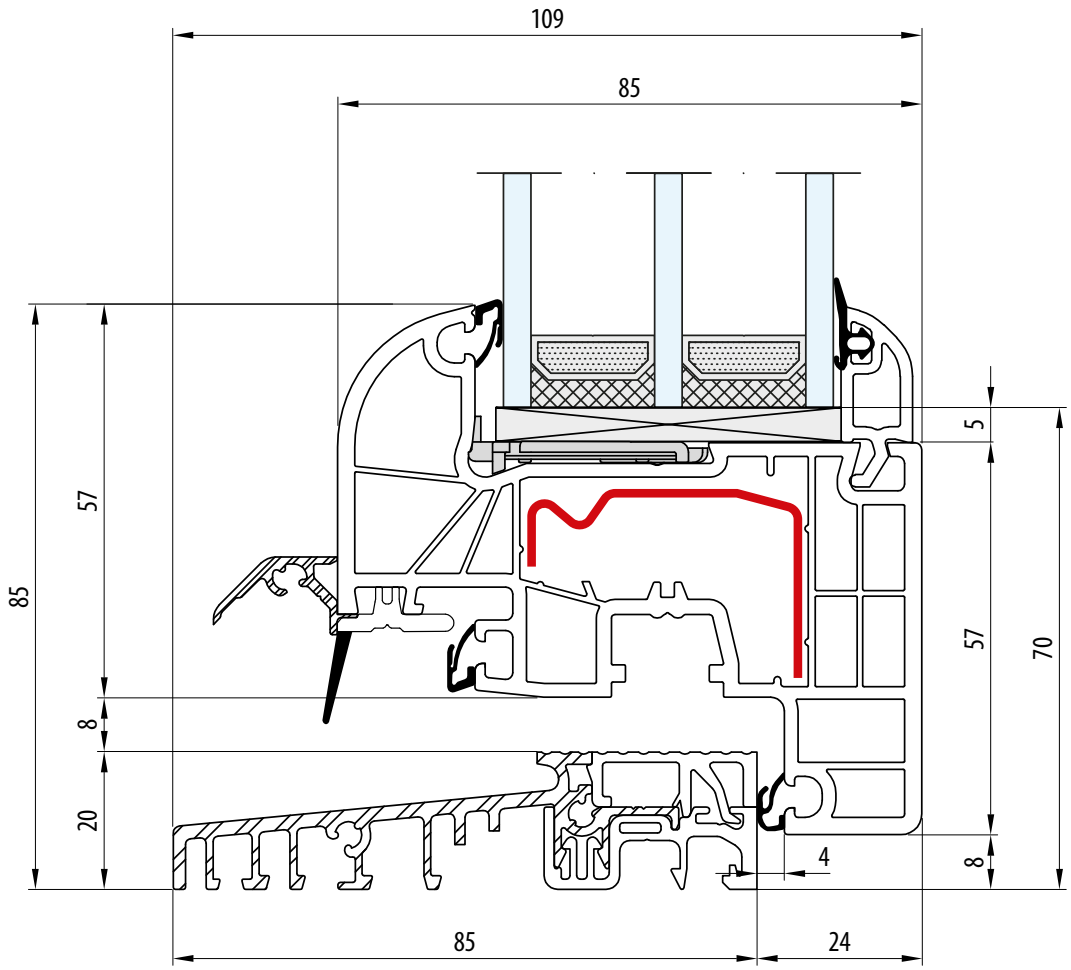
- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm



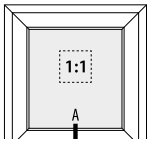
IDEAL 8000 · 180X22

RL

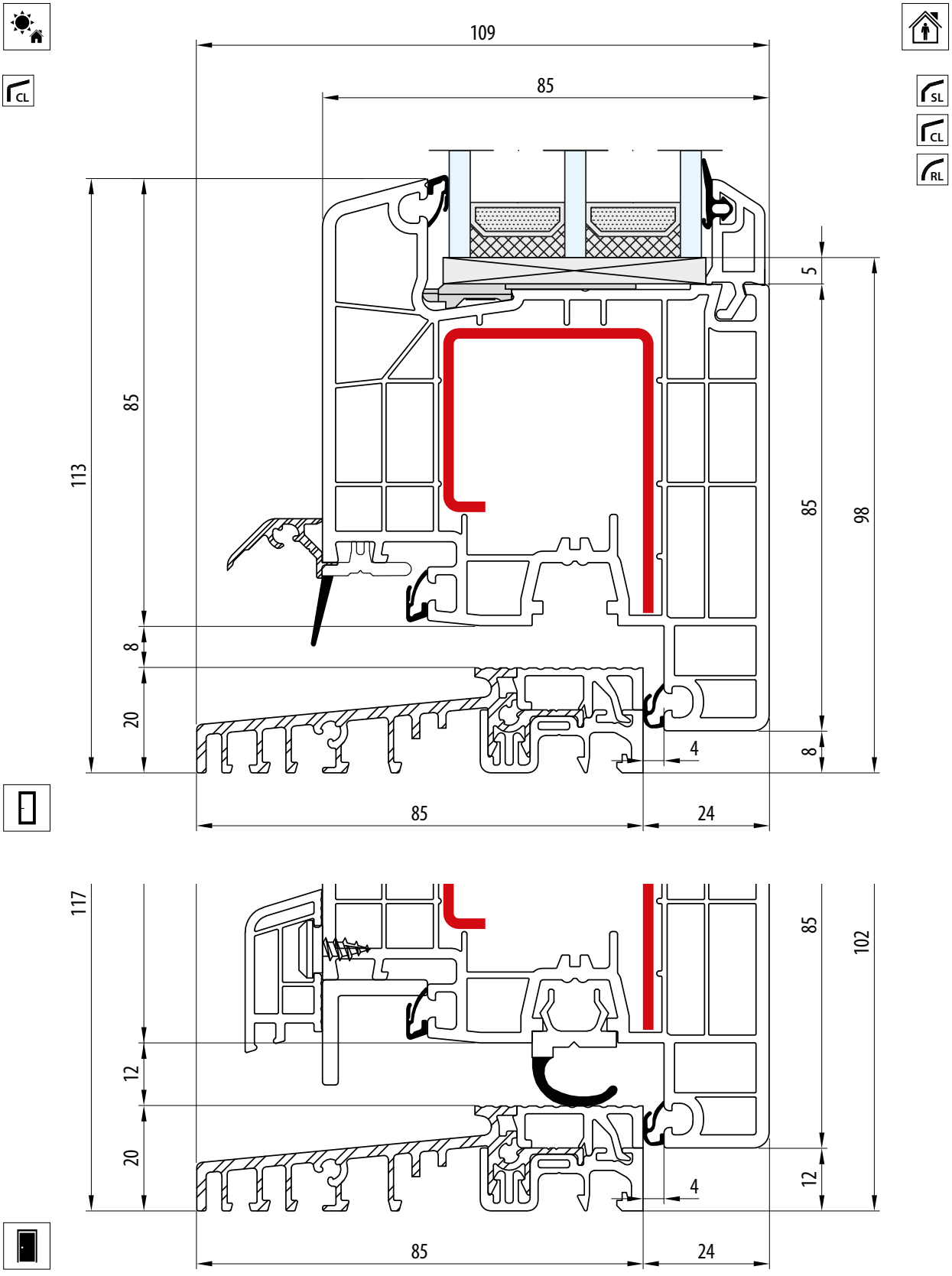
SL CL RL



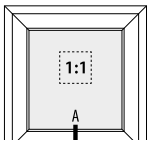
- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm



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- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm



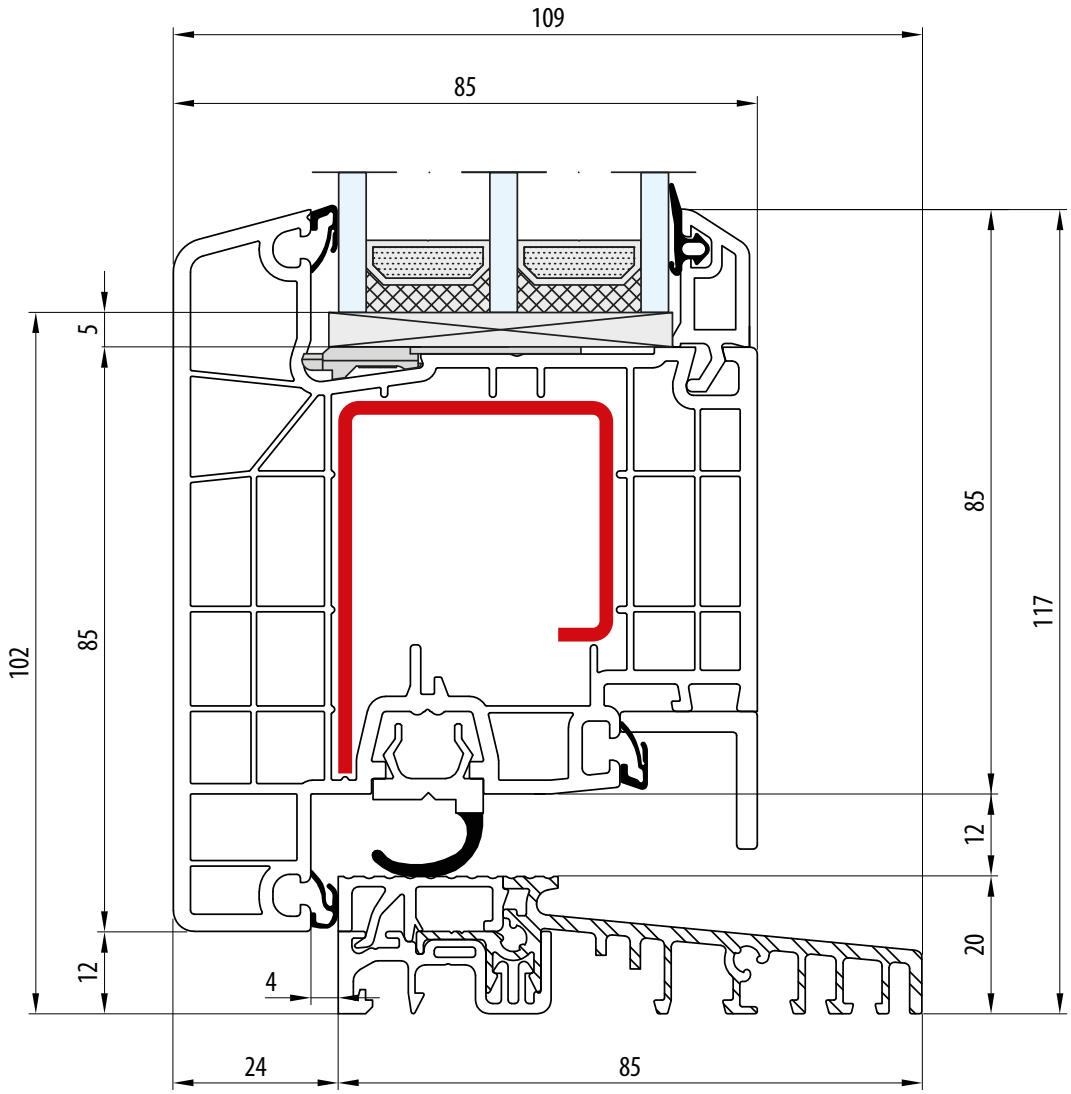
IDEAL 8000 · 180X31





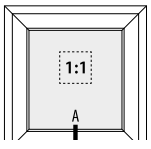








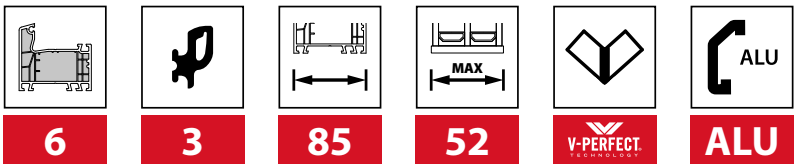
- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm



1/2023

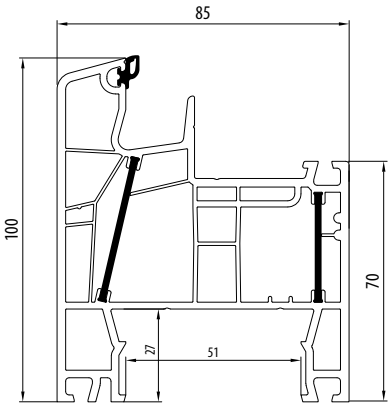
ENERGETO 8000



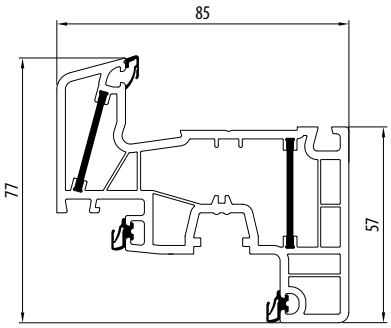




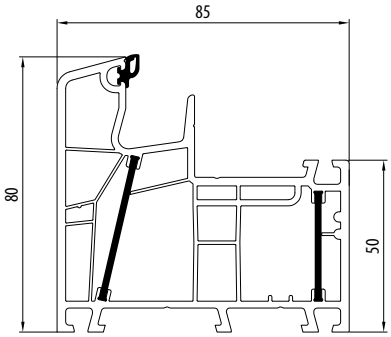
ENERGETO 8000 · 080X20



080x04



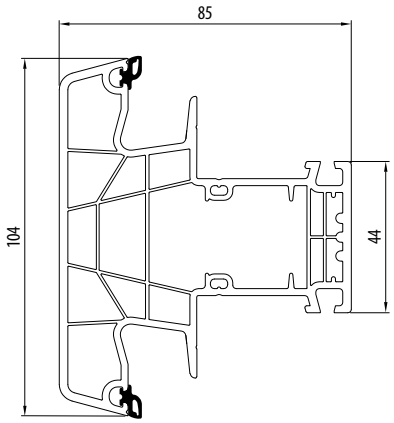
080x20



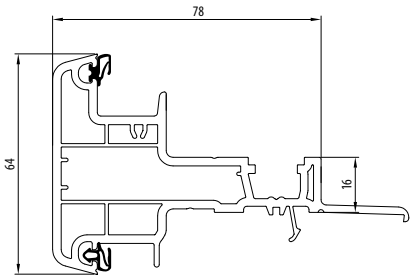
080x05

1:2

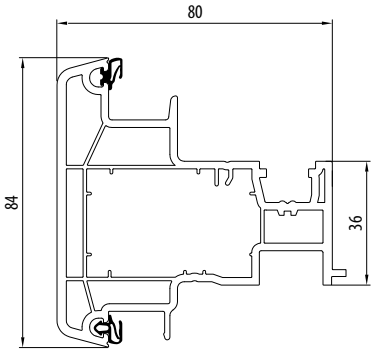
ENERGETO 8000 · 180X64



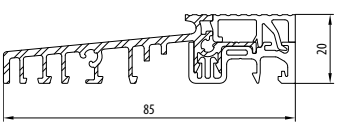
CL ALU 180x44



CL 180x64



CL 180x66



alu - 20 mm

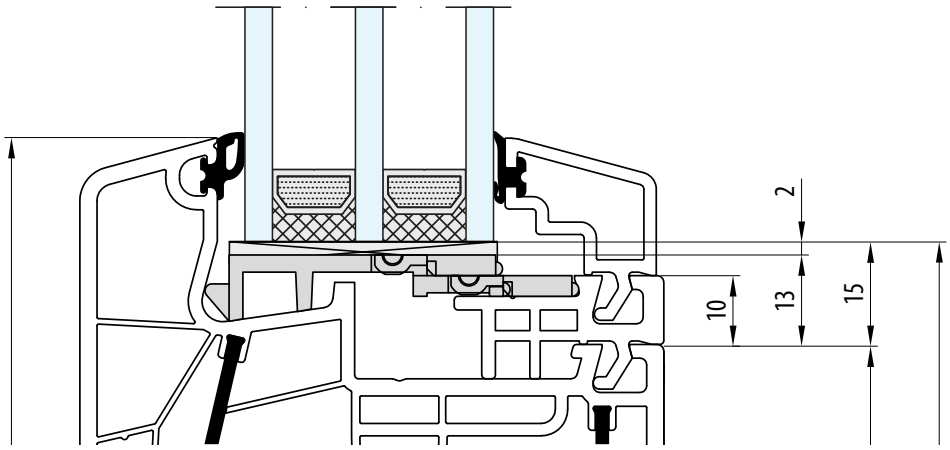
1:2

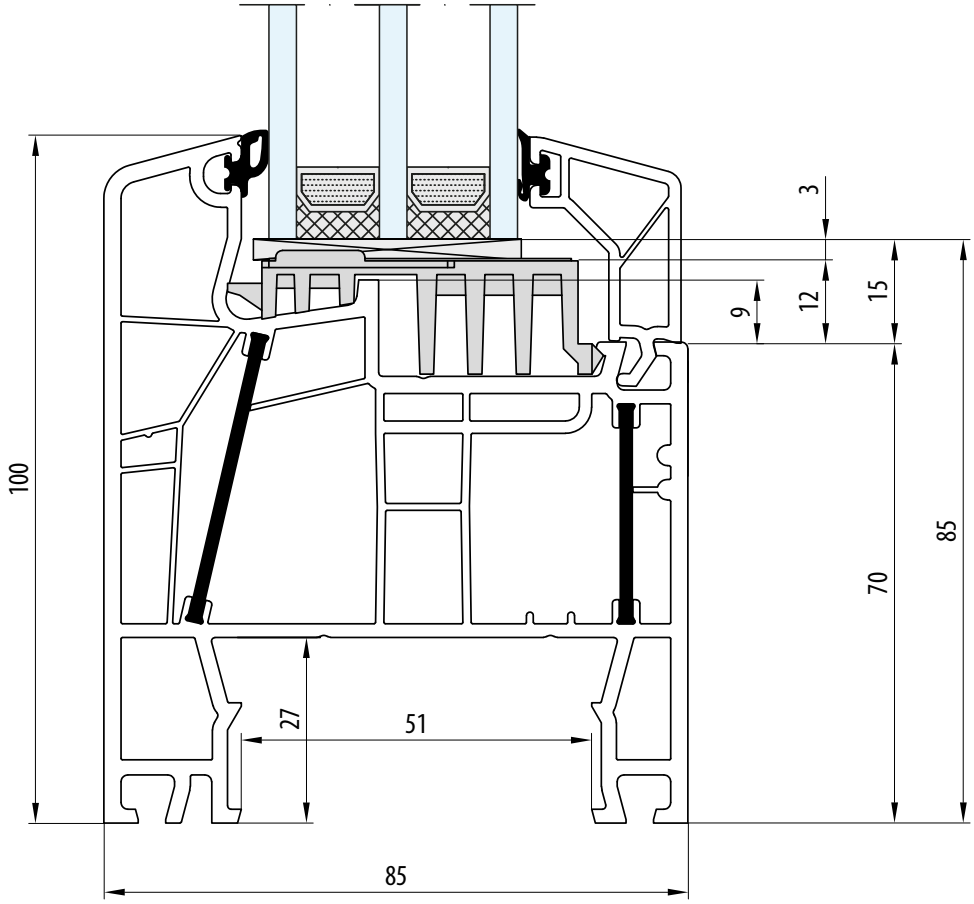
ENERGETO 8000 · 080X04

1/2023

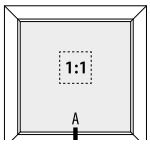
CL

SL
CL
RL





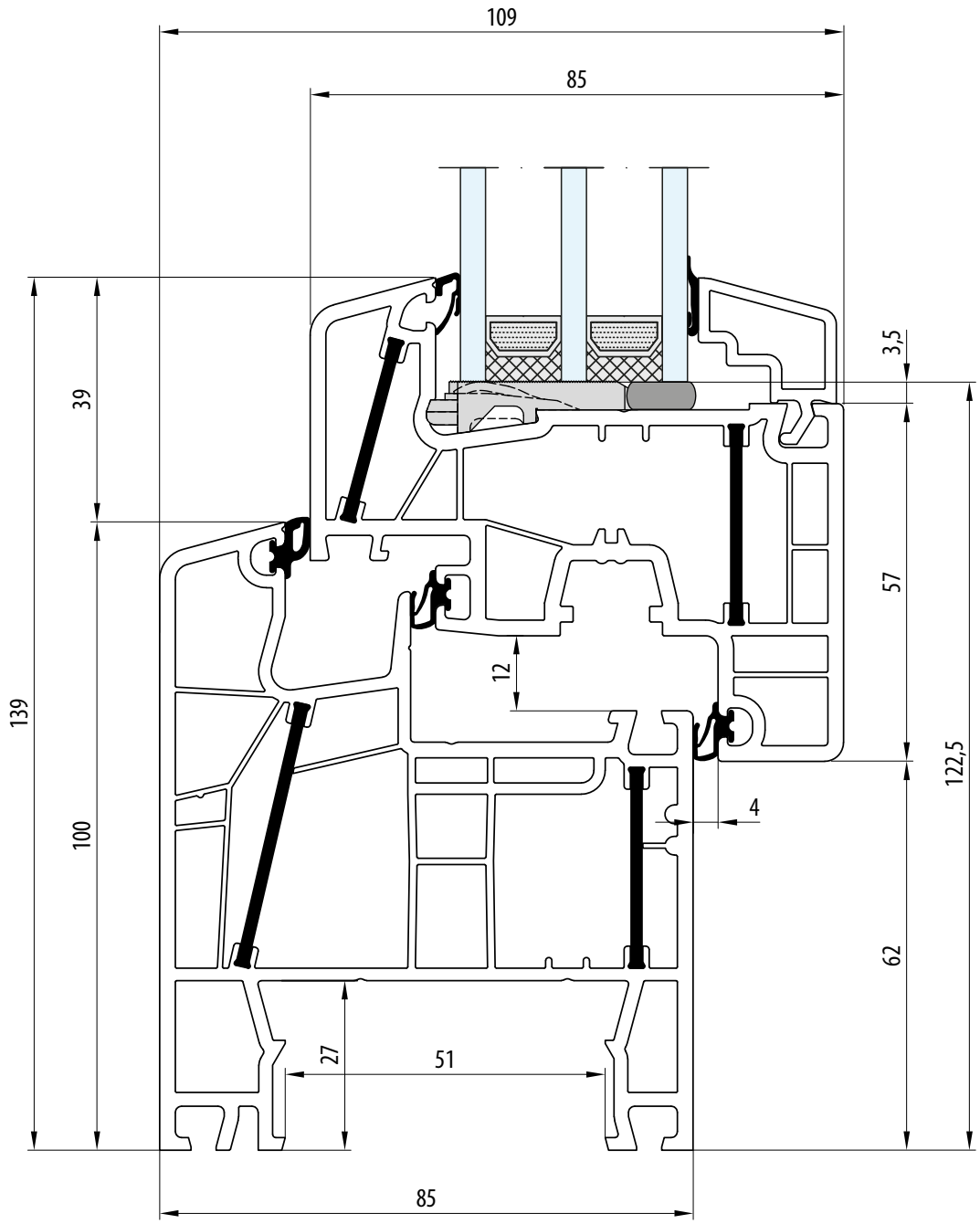
- Rama: 100 mm
- Dormant: 100 mm
- Frame: 100 mm
- Rahmen: 100 mm
- Telaio: 100 mm



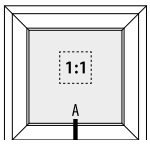
ENERGETO 8000 · 080X04 - 080X20

CL

SL CL RL



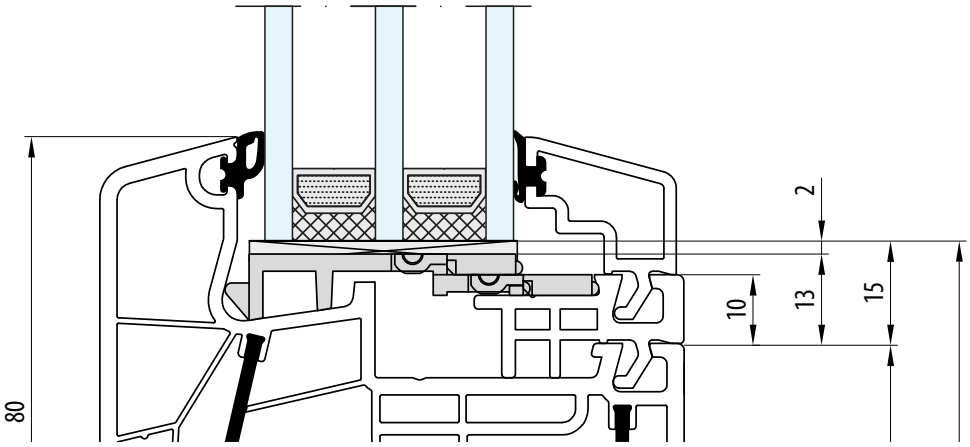
- Rama: 100 mm · Skrzydło: 77 mm
- Dormant: 100 mm · Vantail: 77 mm
- Frame: 100 mm · Sash: 77 mm
- Rahmen: 100 mm · Flügel: 77 mm
- Telaio: 100 mm · Anta: 77 mm

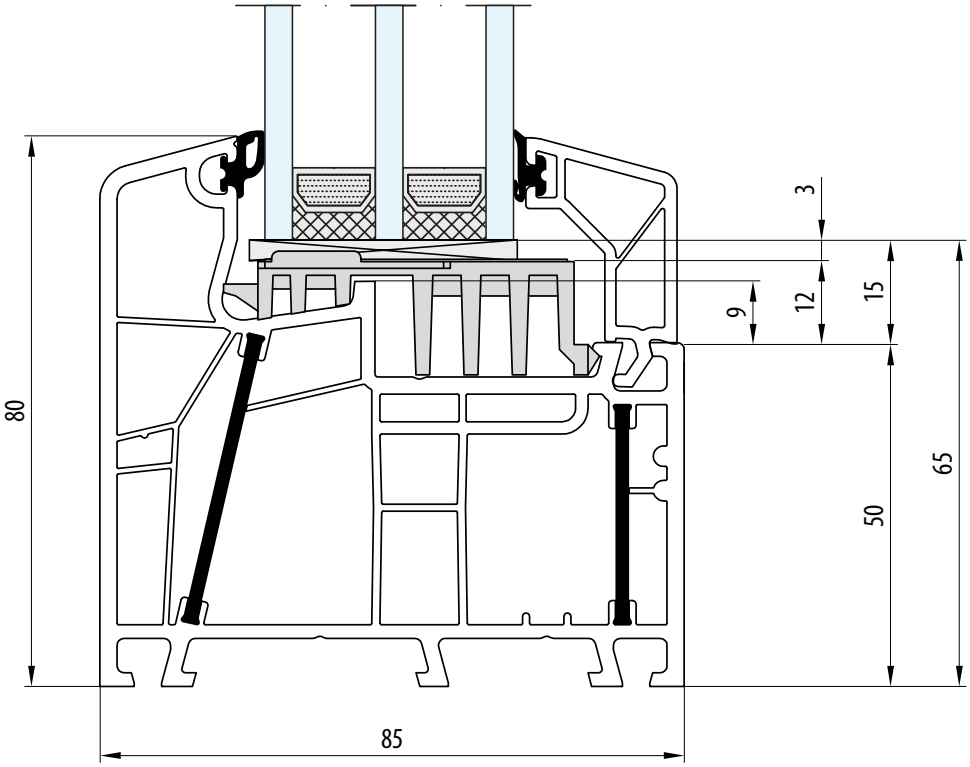


ENERGETO 8000 · 080X05

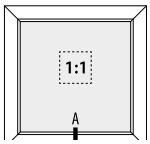
CL

SL
CL
RL





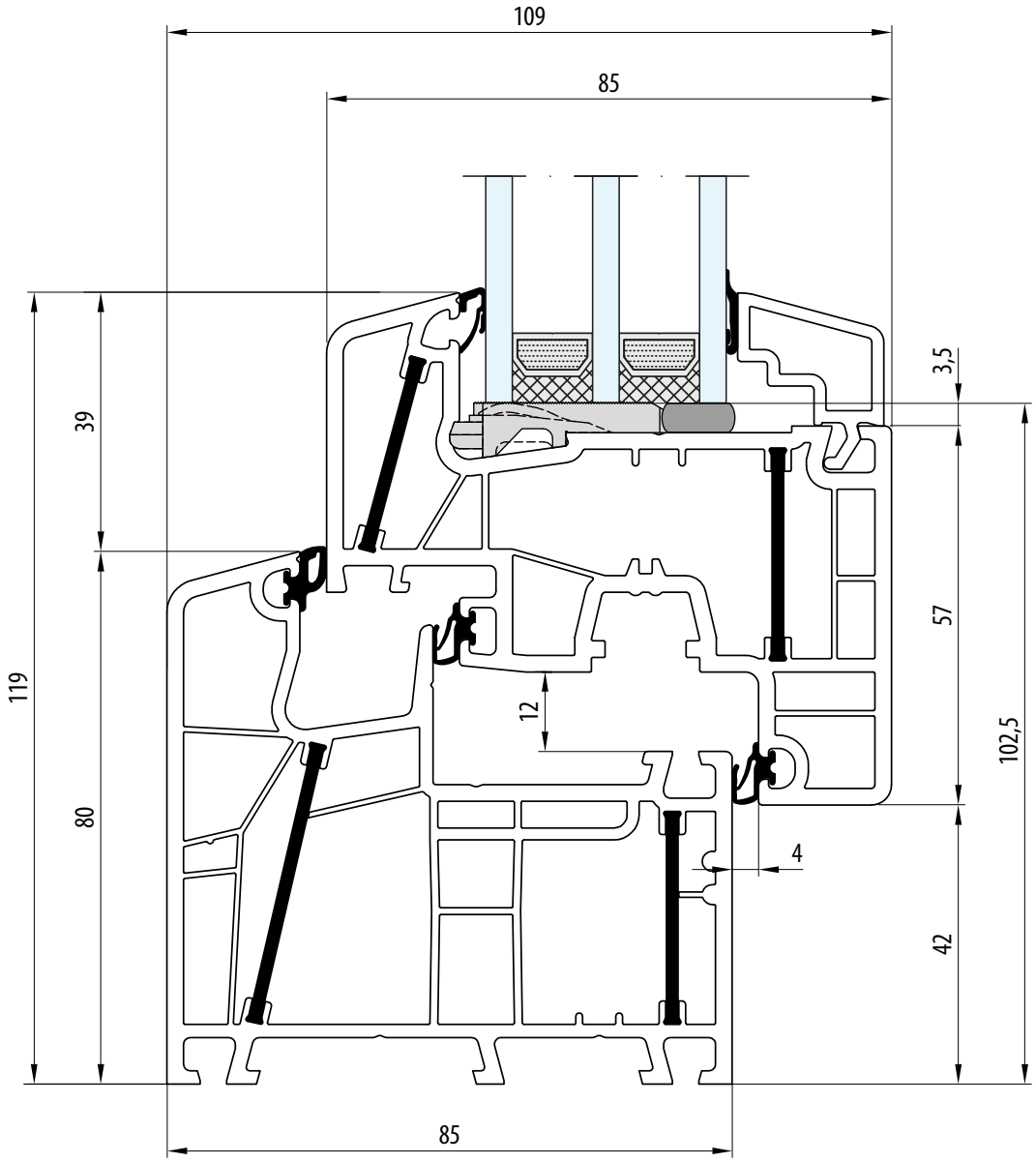
- Rama: 80 mm
- Dormant: 80 mm
- Frame: 80 mm
- Rahmen: 80 mm
- Telaio: 80 mm



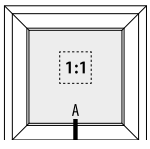
ENERGETO 8000 · 080X05 - 080X20

CL

SL CL RL



- Rama: 80 mm · Skrzydło: 77 mm
- Dormant: 80 mm · Vantail: 77 mm
- Frame: 80 mm · Sash: 77 mm
- Rahmen: 80 mm · Flügel: 77 mm
- Telaio: 80 mm · Anta: 77 mm



ENERGETO 8000 · 180X44

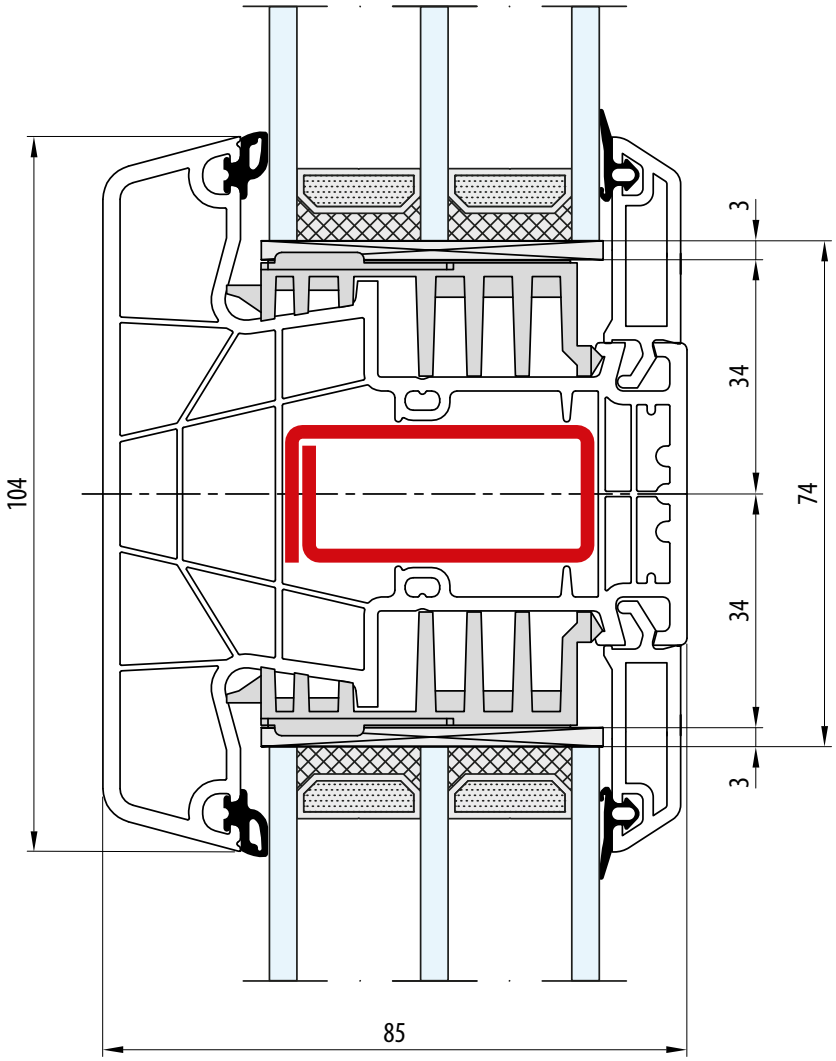
1/2023



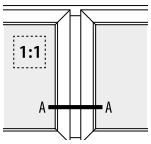








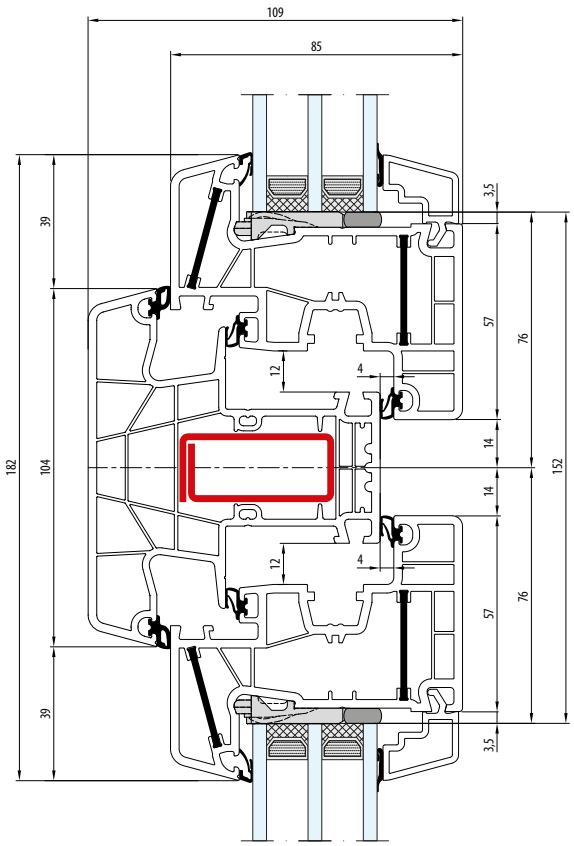
- Słupek stały: 104 mm
- Meneau fixe: 104 mm
- Fix post: 104 mm
- Festem Pfahl: 104 mm
- Montante fisso: 104 mm



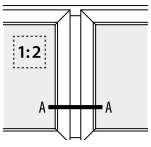
ENERGETO 8000 · 180X44 - 080X20

CL

SL CL RL



- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

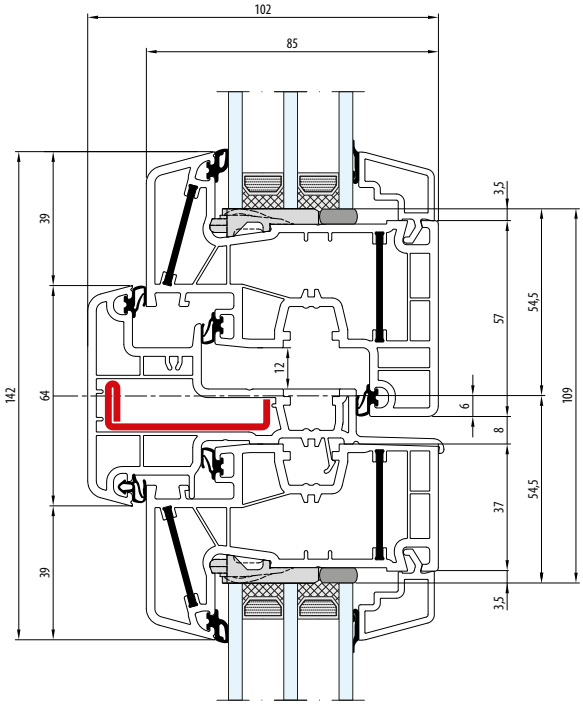


ENERGETO 8000 · 180X64 - 080X20

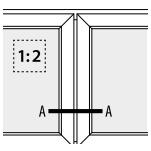
1/2023

CL

SL
CL
RL



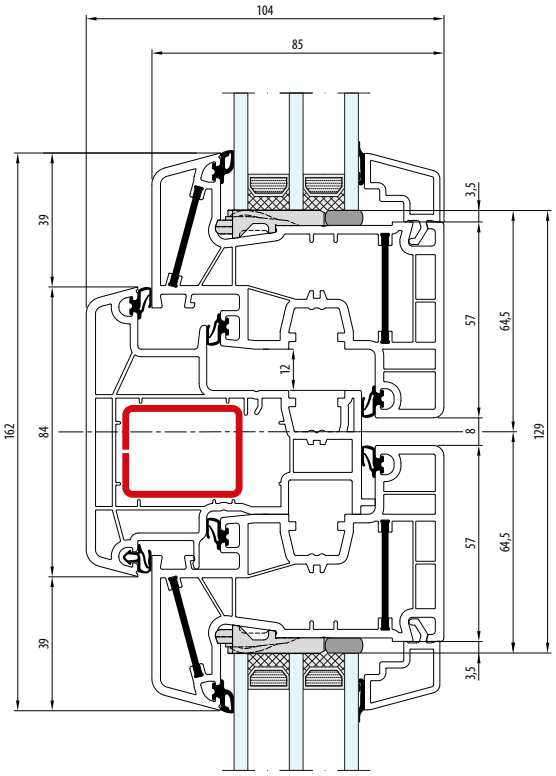
- Słupek ruchomy: 64 mm · Skrzydło: 77 mm / 57 mm
- Meneau mobile: 64 mm · Vantail: 77 mm / 57 mm
- Movable post: 64 mm · Sash: 77 mm / 57 mm
- Stulp: 64 mm · Flügel: 77 mm / 57 mm
- Montante mobile: 64 mm · Anta: 77 mm / 57 mm



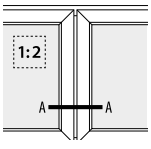
ENERGETO 8000 · 180X66 - 080X20

CL

SL
CL
RL



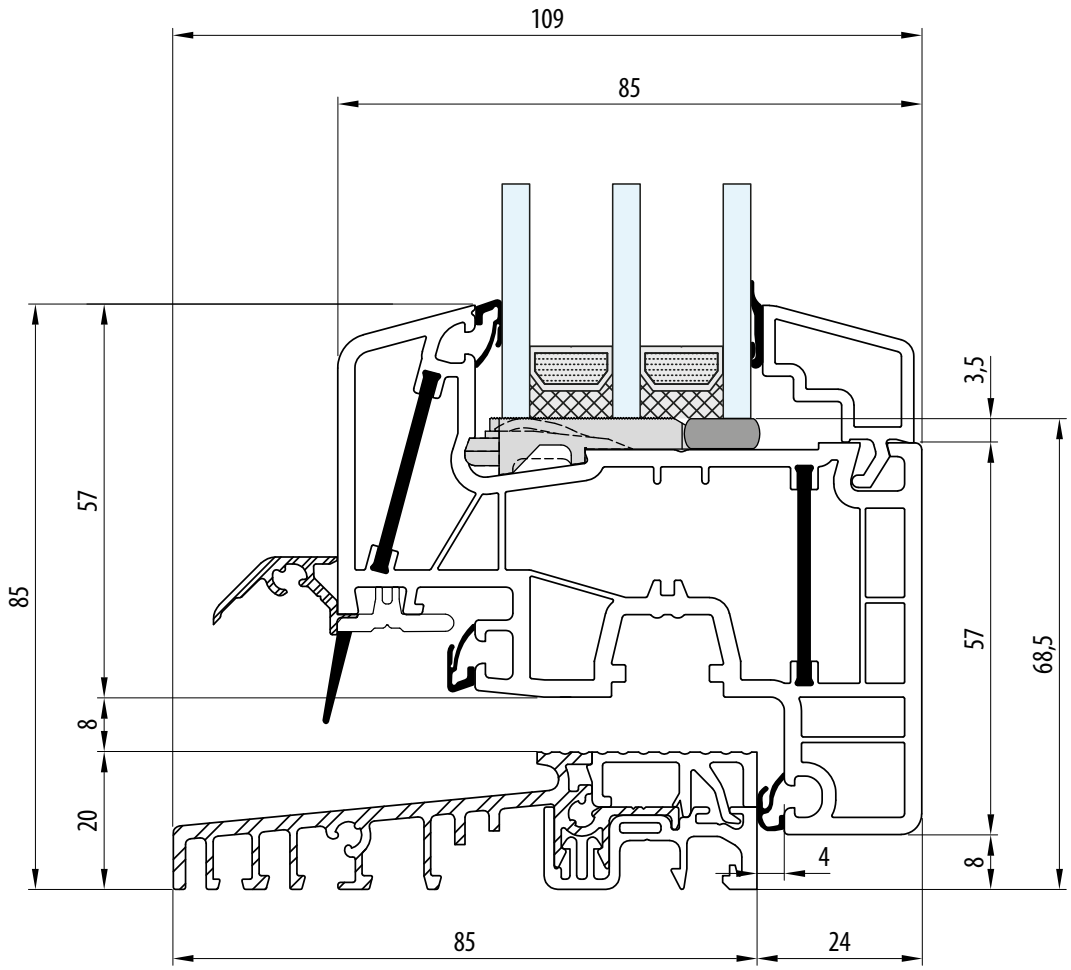
- Słupek ruchomy: 84 mm · Skrzydło: 77 mm
- Meneau mobile: 84 mm · Vantail: 77 mm
- Movable post: 84 mm · Sash: 77 mm
- Stulp: 84 mm · Flügel: 77 mm
- Montante mobile: 84 mm · Anta: 77 mm



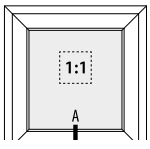
ENERGETO 8000 · 080X20

CL

SL CL RL



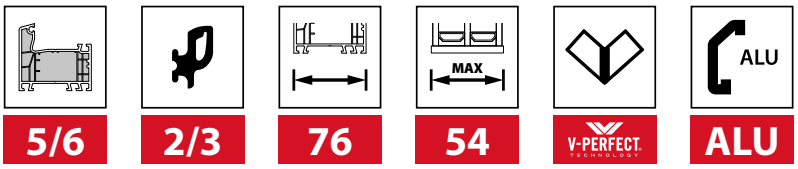
- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm



1/2023

IDEAL NEO AD / MD



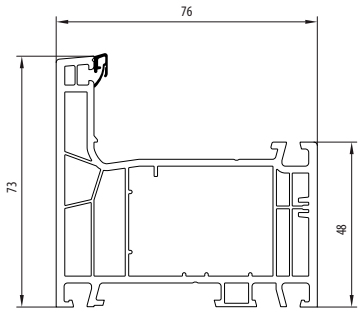


5/6 | 2/3 | 76 | 54 | V-PERFECT TECHNOLOGY | ALU

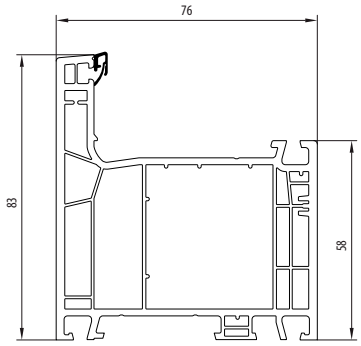
IDEAL NEO AD / MD · 8000



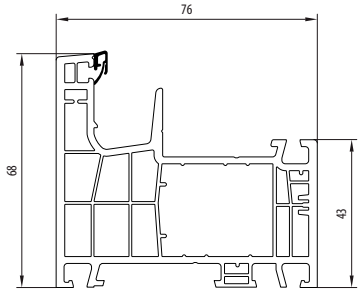
1/2023



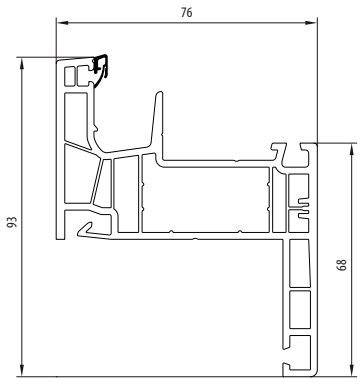
CL ALU 160x01



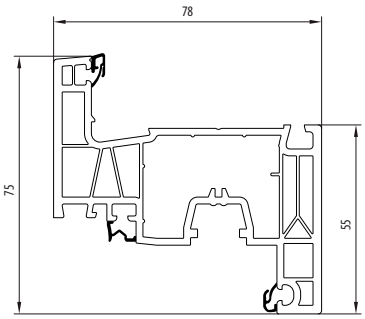
CL ALU 160x02



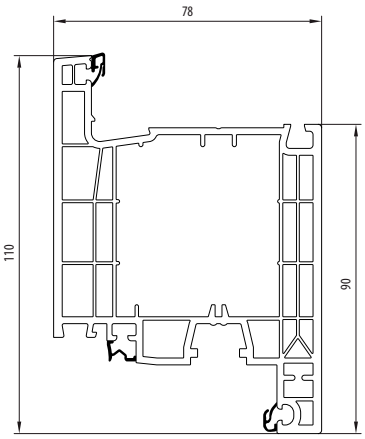
CL ALU 160x07



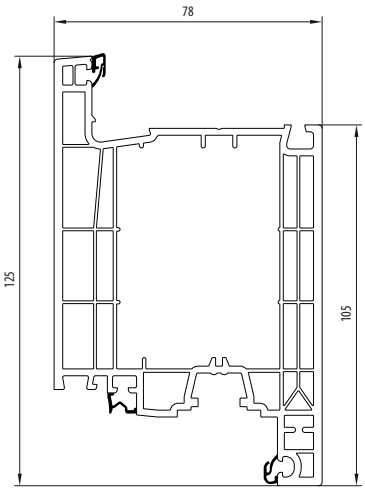
CL 160x15



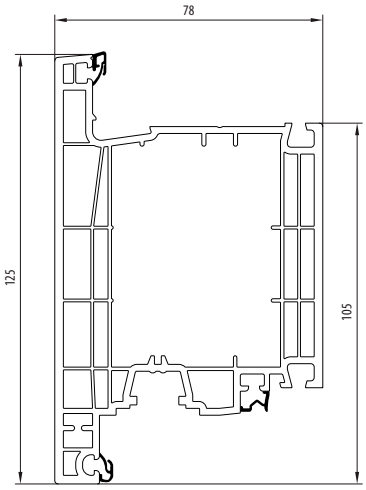
CL ALU 160x20



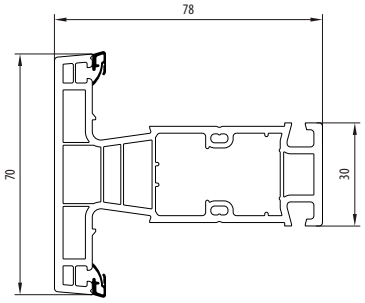
CL ALU 160x30



CL ALU 160x33

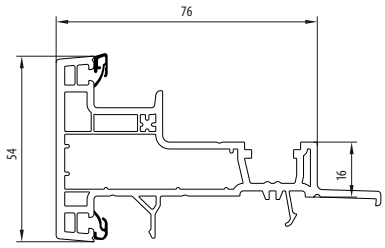


CL 160x35

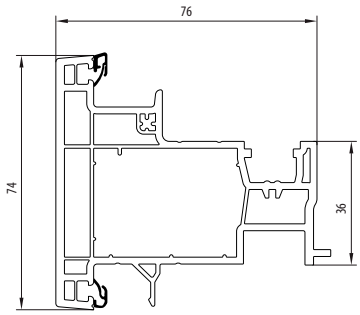


CL ALU 160x48

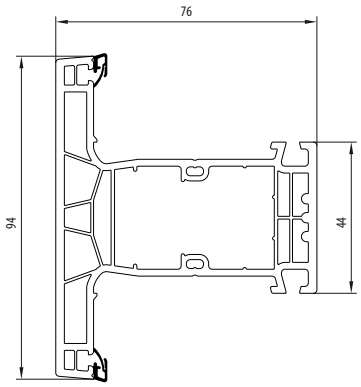
1:2



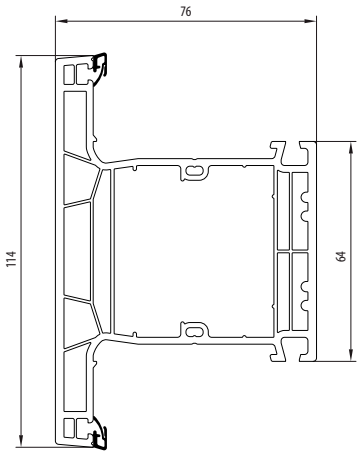
160x64



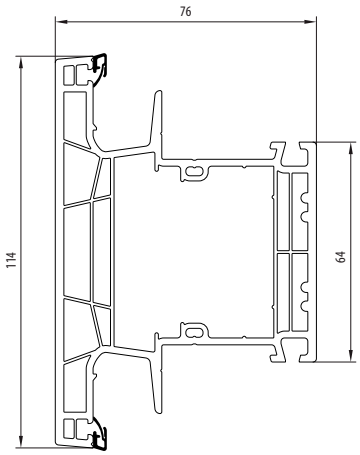
160x66



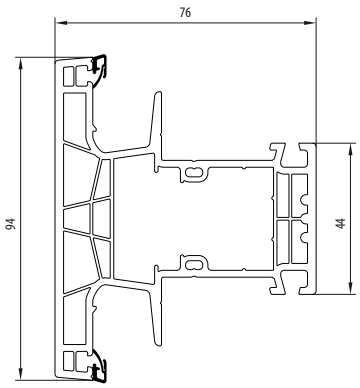
160x41



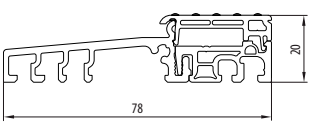
160x43



160x45



160x46



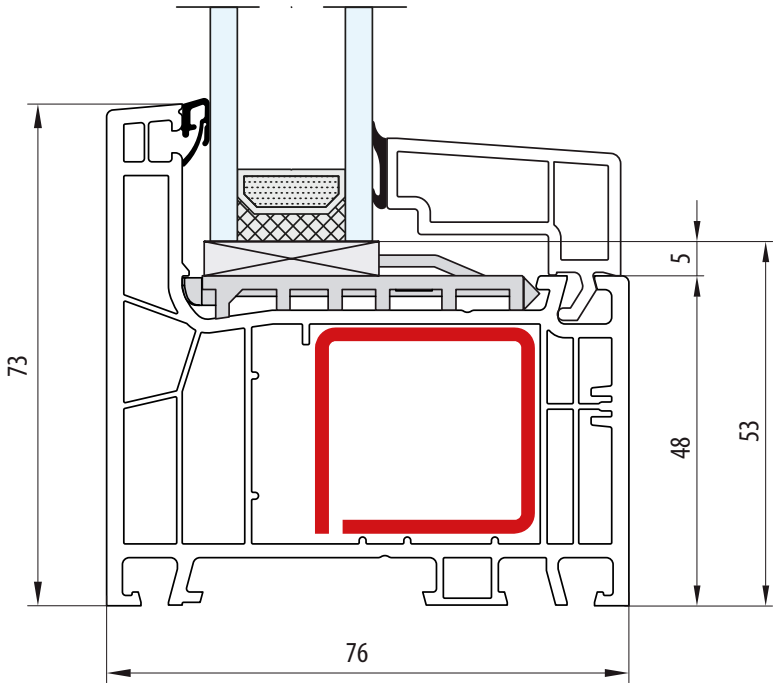
alu - 20 mm

1:2

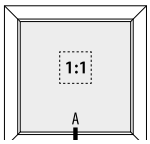
IDEAL NEO AD / MD · 160X01

RL

SL
CL
RL



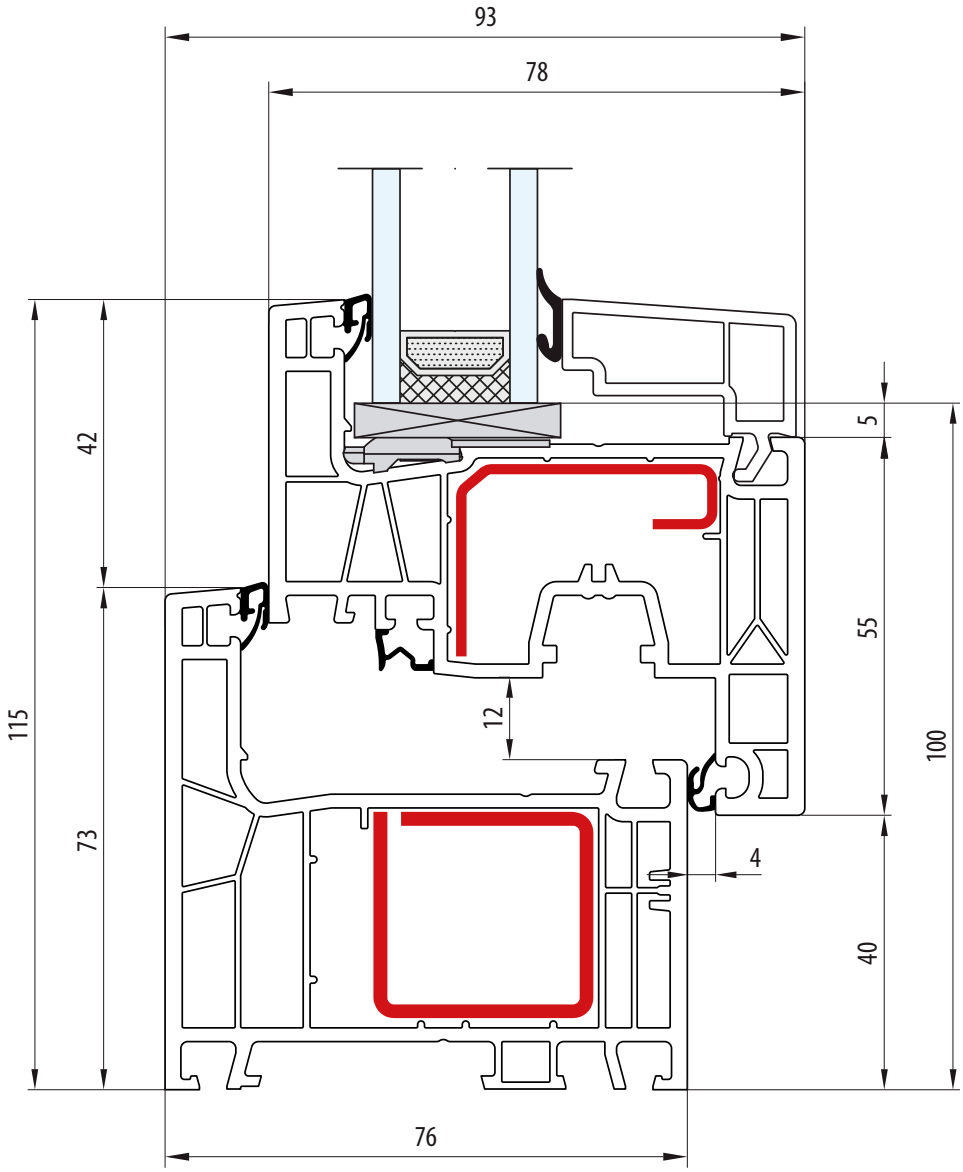
- Rama: 73 mm
- Dormant: 73 mm
- Frame: 73 mm
- Rahmen: 73 mm
- Telaio: 73 mm



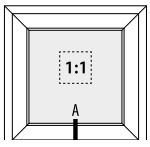
IDEAL NEO AD / MD · 160X01 - 160X20

CL

SL CL RL



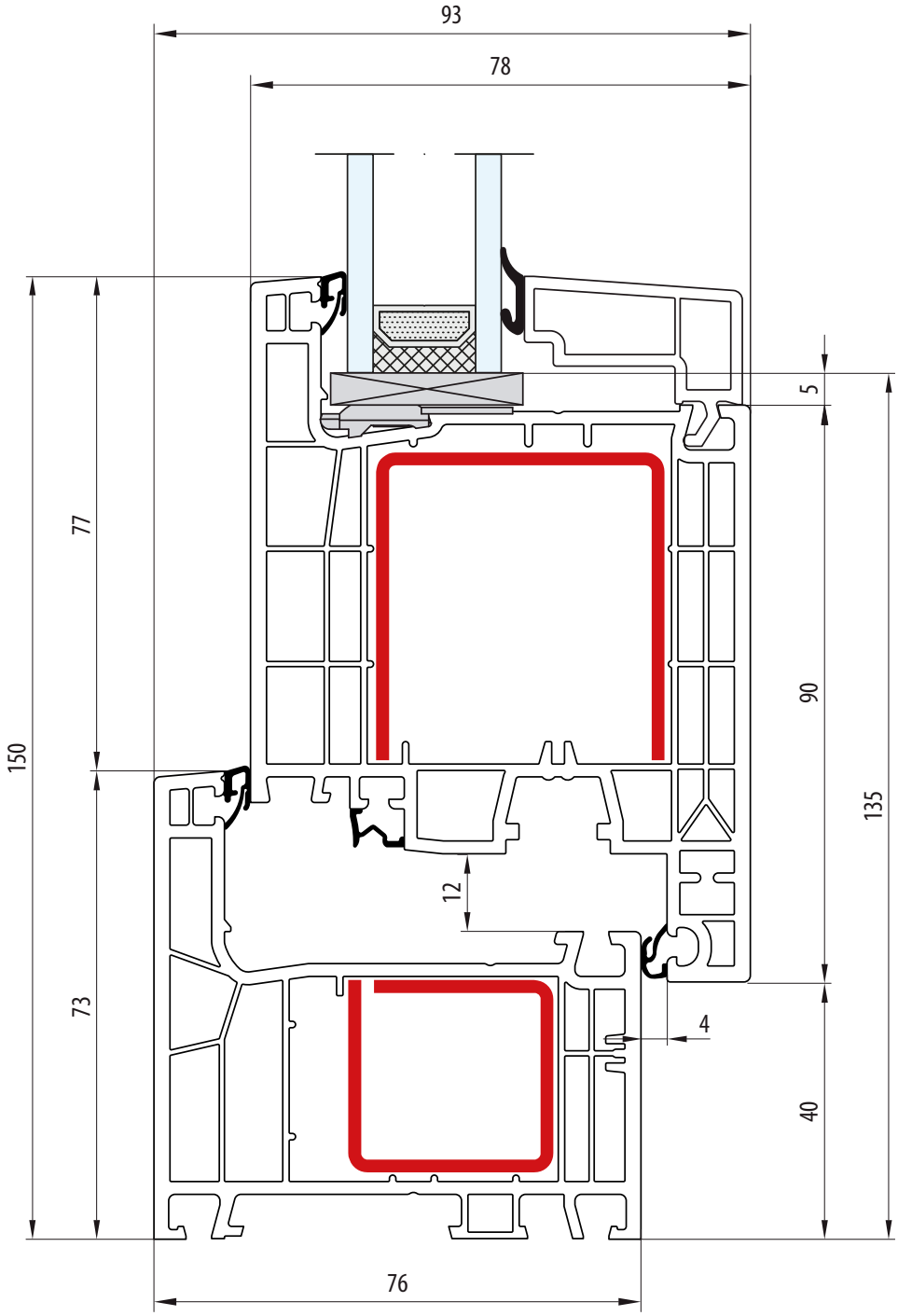
- Rama: 73 mm · Skrzydło: 75 mm
- Dormant: 73 mm · Vantail: 75 mm
- Frame: 73 mm · Sash: 75 mm
- Rahmen: 73 mm · Flügel: 75 mm
- Telaio: 73 mm · Anta: 75 mm



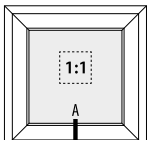
IDEAL NEO AD / MD · 160X01 - 160X30

RL

SL
CL
RL



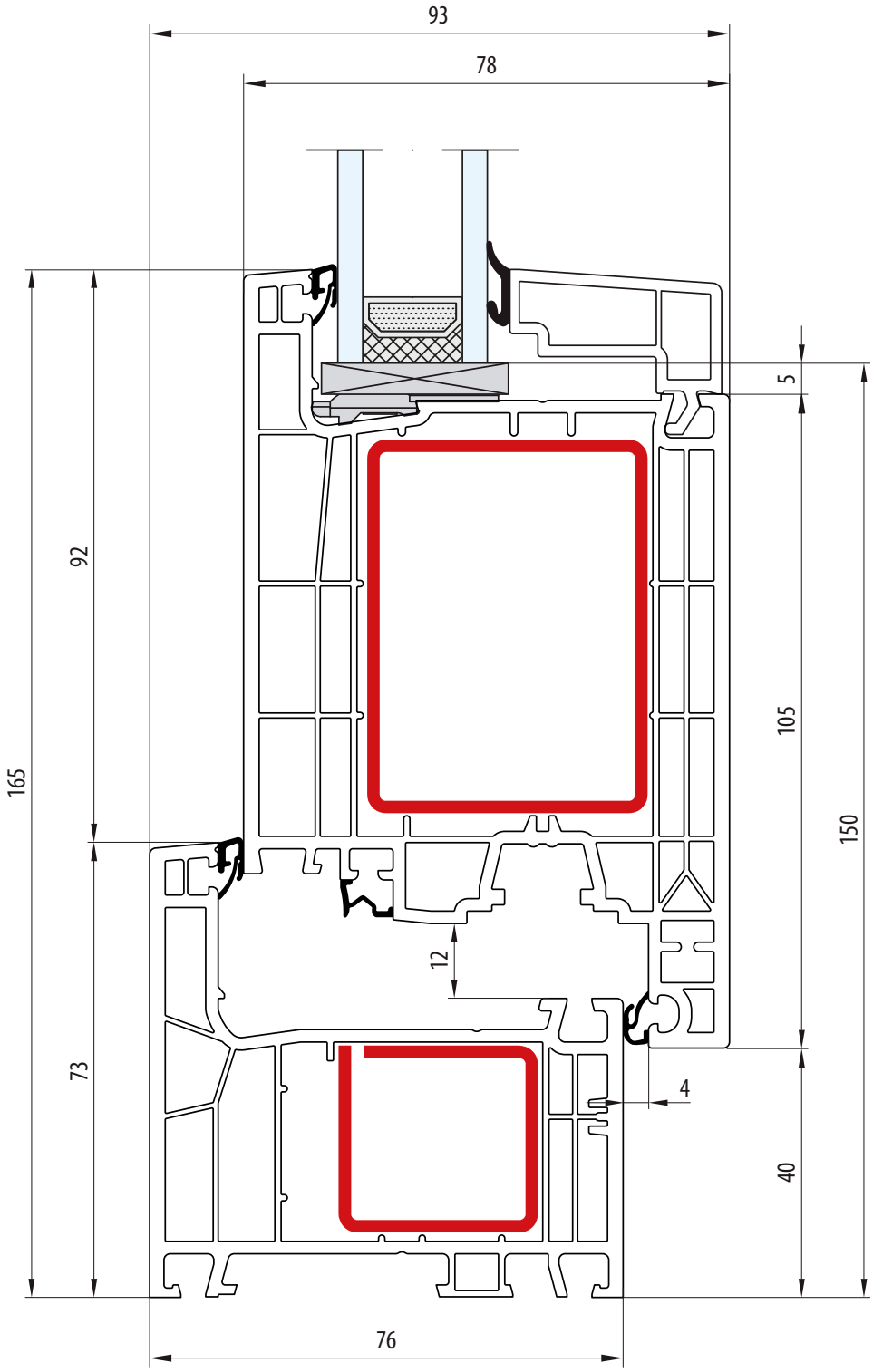
- Rama: 73 mm · Skrzydło: 110 mm
- Dormant: 73 mm · Vantail: 110 mm
- Frame: 73 mm · Sash: 110 mm
- Rahmen: 73 mm · Flügel: 110 mm
- Telaio: 73 mm · Anta: 110 mm



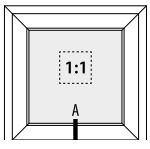
IDEAL NEO AD / MD · 160X01 - 160X33

CL

SL
CL
RL



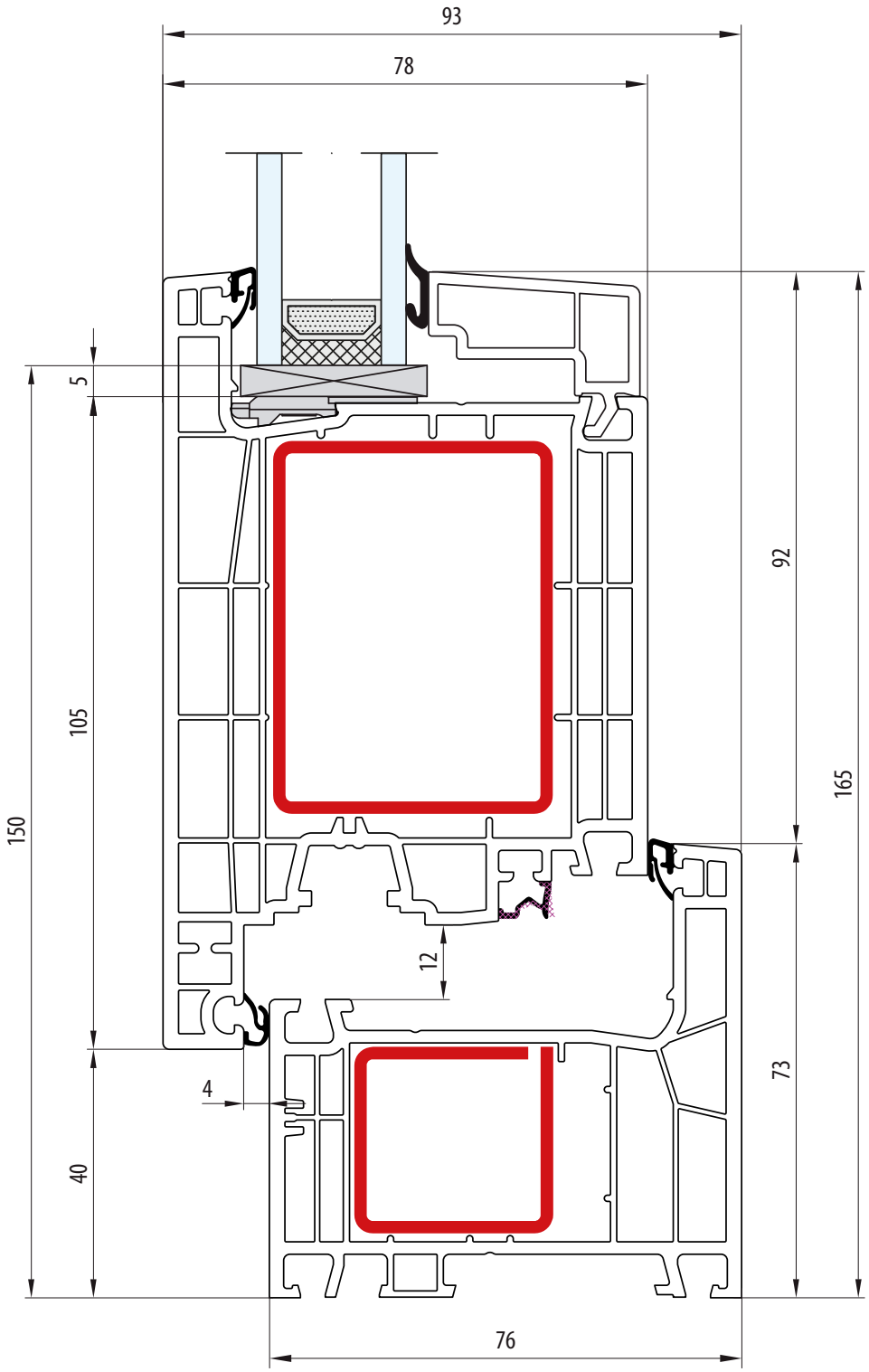
- Rama: 73 mm · Skrzydło: 125 mm
- Dormant: 73 mm · Vantail: 125 mm
- Frame: 73 mm · Sash: 125 mm
- Rahmen: 73 mm · Flügel: 125 mm
- Telaio: 73 mm · Anta: 125 mm



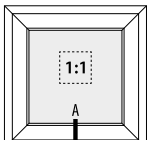
IDEAL NEO AD / MD · 160X01 - 160X35

RL

SL CL RL



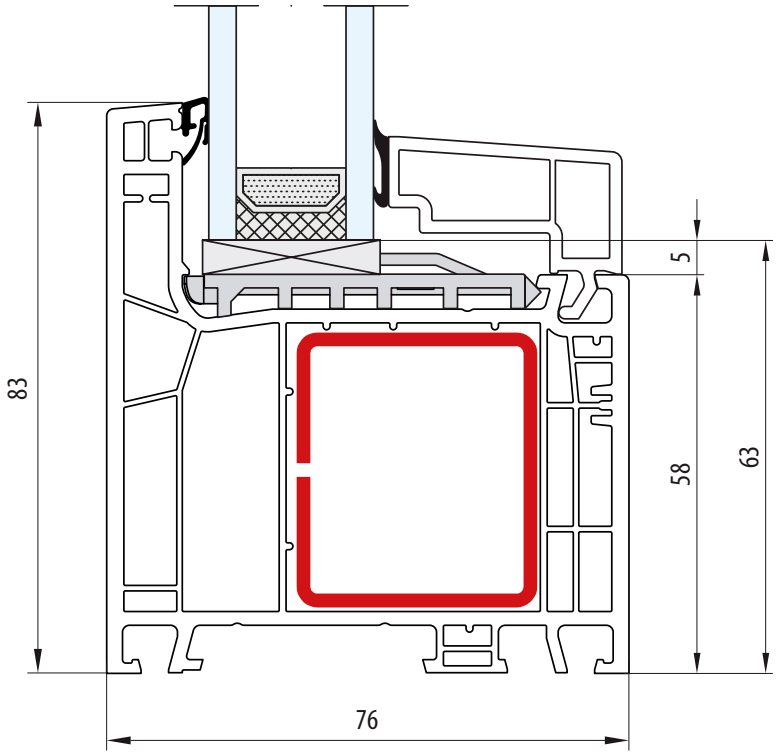
- Rama: 73 mm · Skrzydło: 125 mm
- Dormant: 73 mm · Vantail: 125 mm
- Frame: 73 mm · Sash: 125 mm
- Rahmen: 73 mm · Flügel: 125 mm
- Telaio: 73 mm · Anta: 125 mm



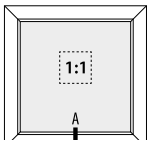
IDEAL NEO AD / MD · 160X02

CL

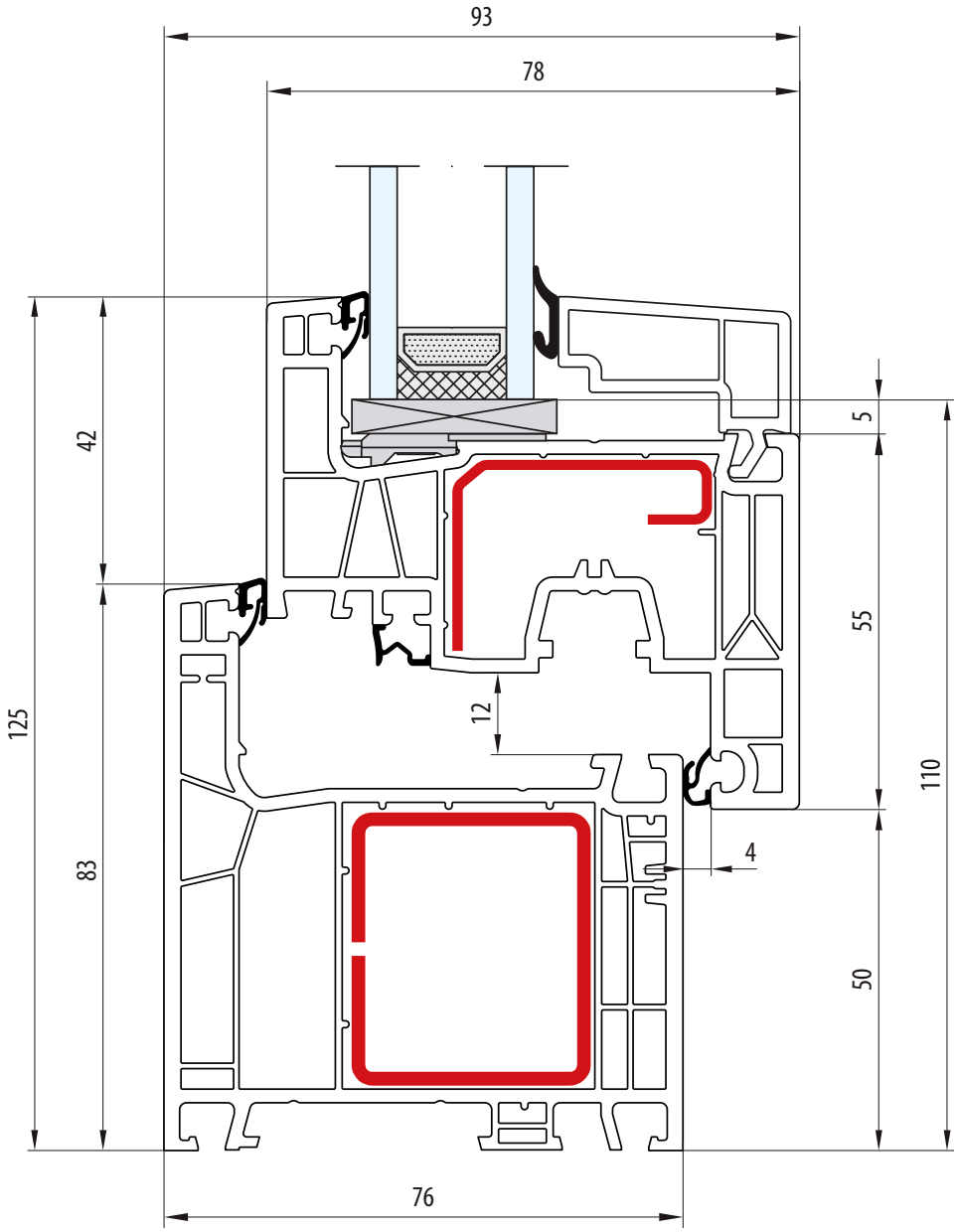
SL
CL
RL



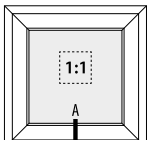
- Rama: 83 mm
- Dormant: 83 mm
- Frame: 83 mm
- Rahmen: 83 mm
- Telaio: 83 mm



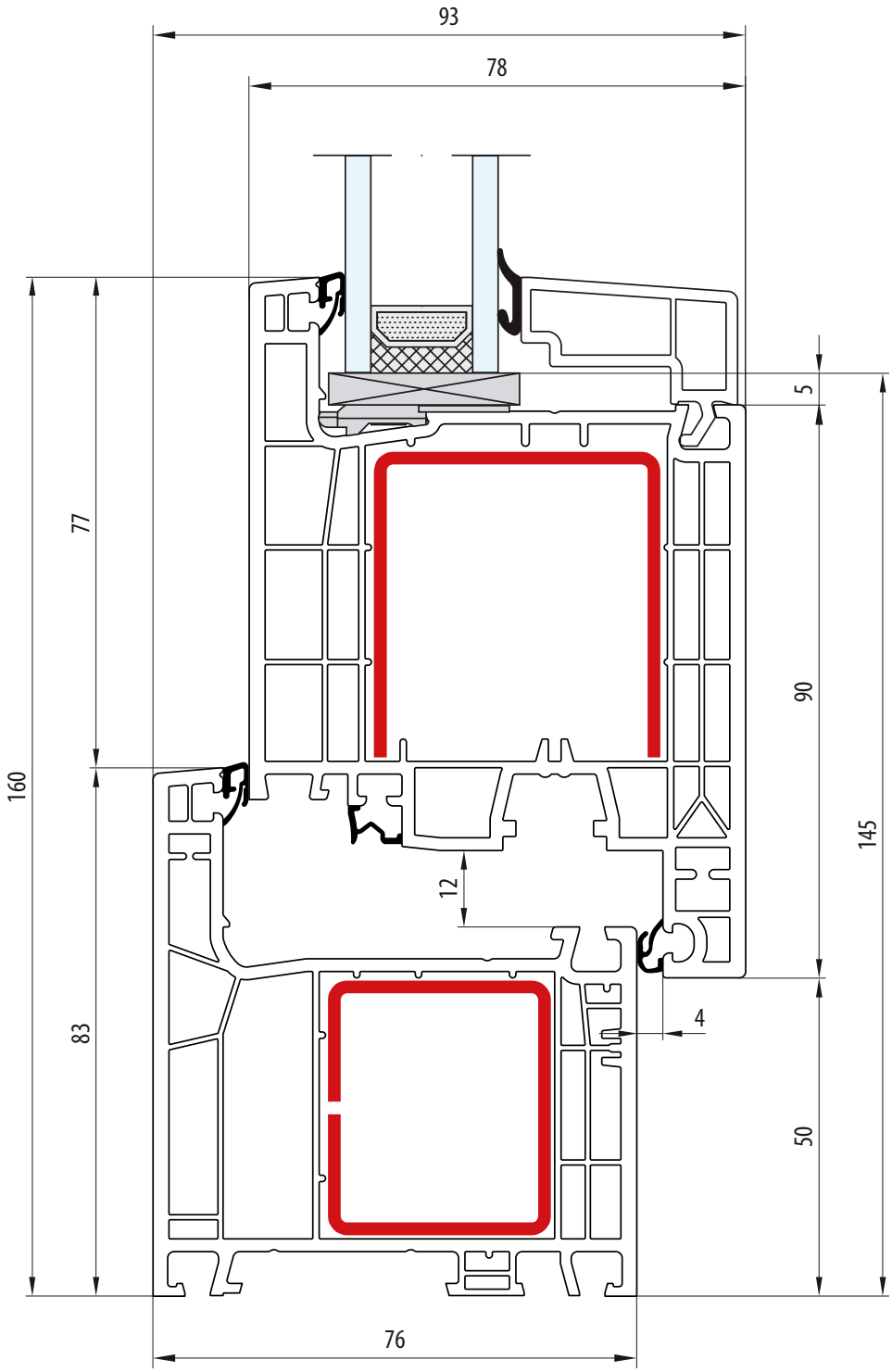
IDEAL NEO AD / MD · 160X02 - 160X20



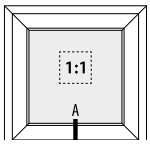
- Rama: 83 mm · Skrzydło: 75 mm
- Dormant: 83 mm · Vantail: 75 mm
- Frame: 83 mm · Sash: 75 mm
- Rahmen: 83 mm · Flügel: 75 mm
- Telaio: 83 mm · Anta: 75 mm



IDEAL NEO AD / MD · 160X02 - 160X30



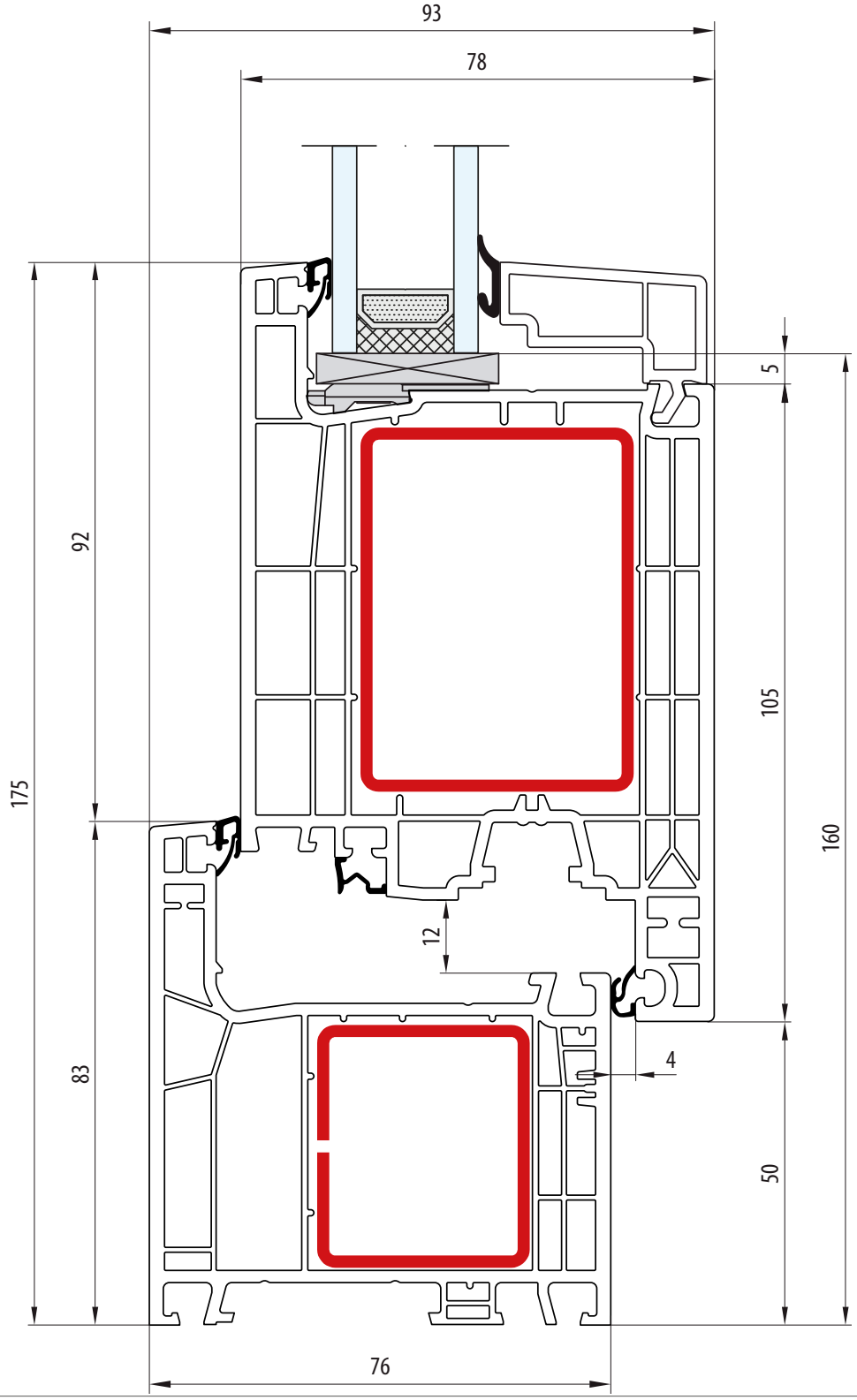
- Rama: 83 mm · Skrzydło: 110 mm
- Dormant: 83 mm · Vantail: 110 mm
- Frame: 83 mm · Sash: 110 mm
- Rahmen: 83 mm · Flügel: 110 mm
- Telaio: 83 mm · Anta: 110 mm



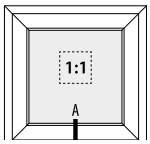
IDEAL NEO AD / MD · 160X02 - 160X33

RL

SL CL RL



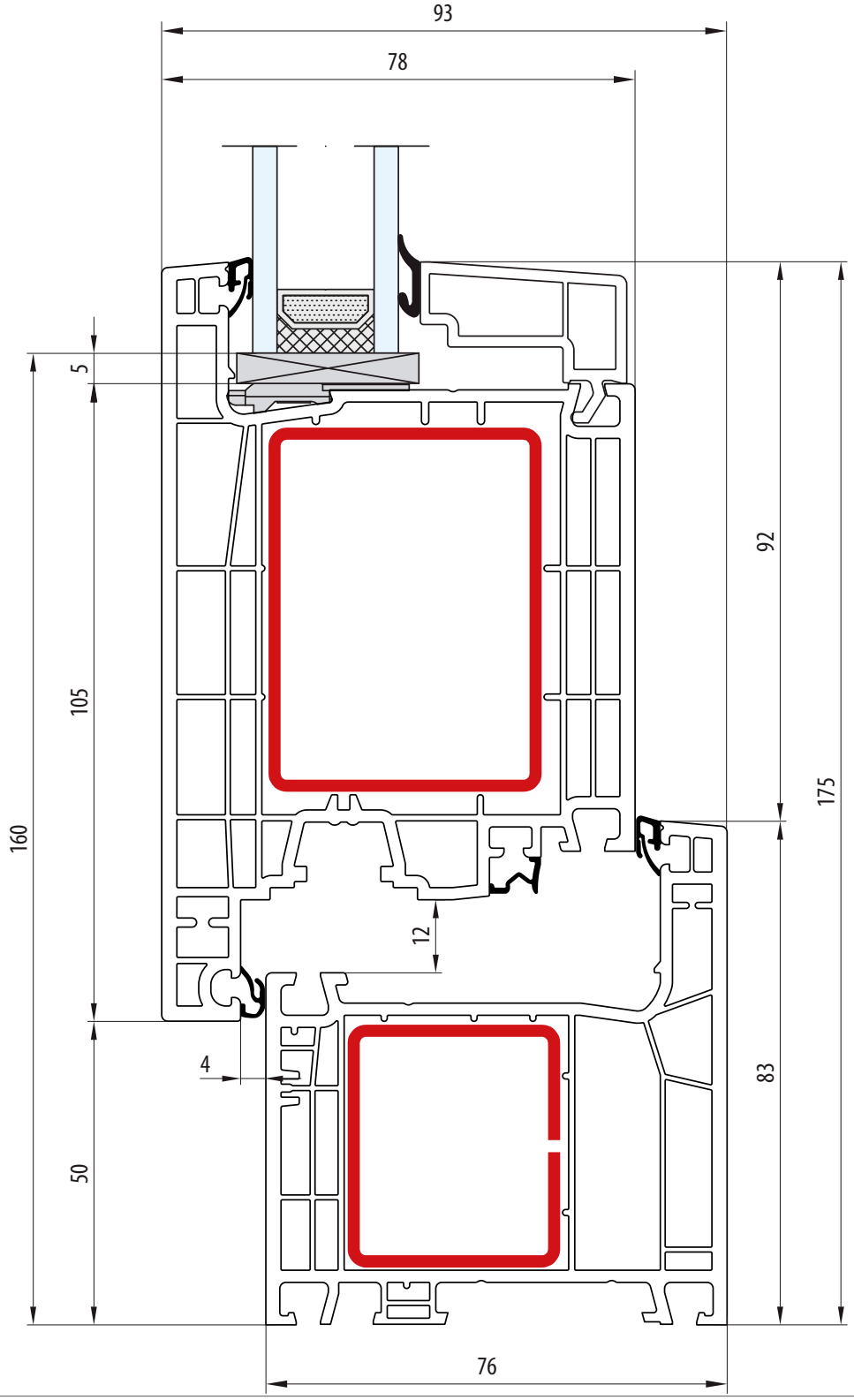
- Rama: 83 mm · Skrzydło: 125 mm
- Dormant: 83 mm · Vantail: 125 mm
- Frame: 83 mm · Sash: 125 mm
- Rahmen: 83 mm · Flügel: 125 mm
- Telaio: 83 mm · Anta: 125 mm



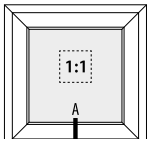
IDEAL NEO AD / MD · 160X02 - 160X35

CL

SL
CL
RL



Rama: 83 mm · Skrzydło: 125 mm
Dormant: 83 mm · Vantail: 125 mm
Frame: 83 mm · Sash: 125 mm
Rahmen: 83 mm · Flügel: 125 mm
Telaio: 83 mm · Anta: 125 mm

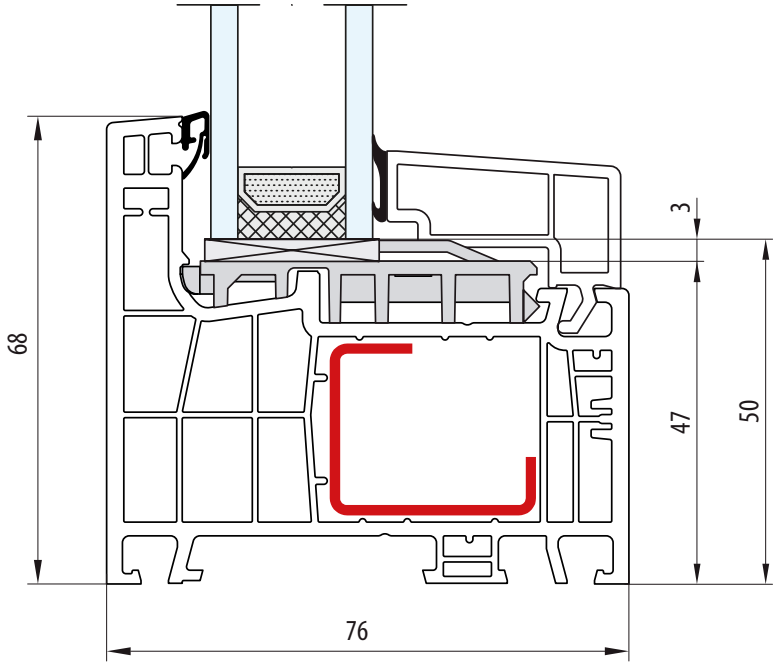


IDEAL NEO AD / MD · 160X07

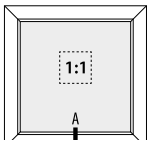
1/2023

RL

SL
CL
RL



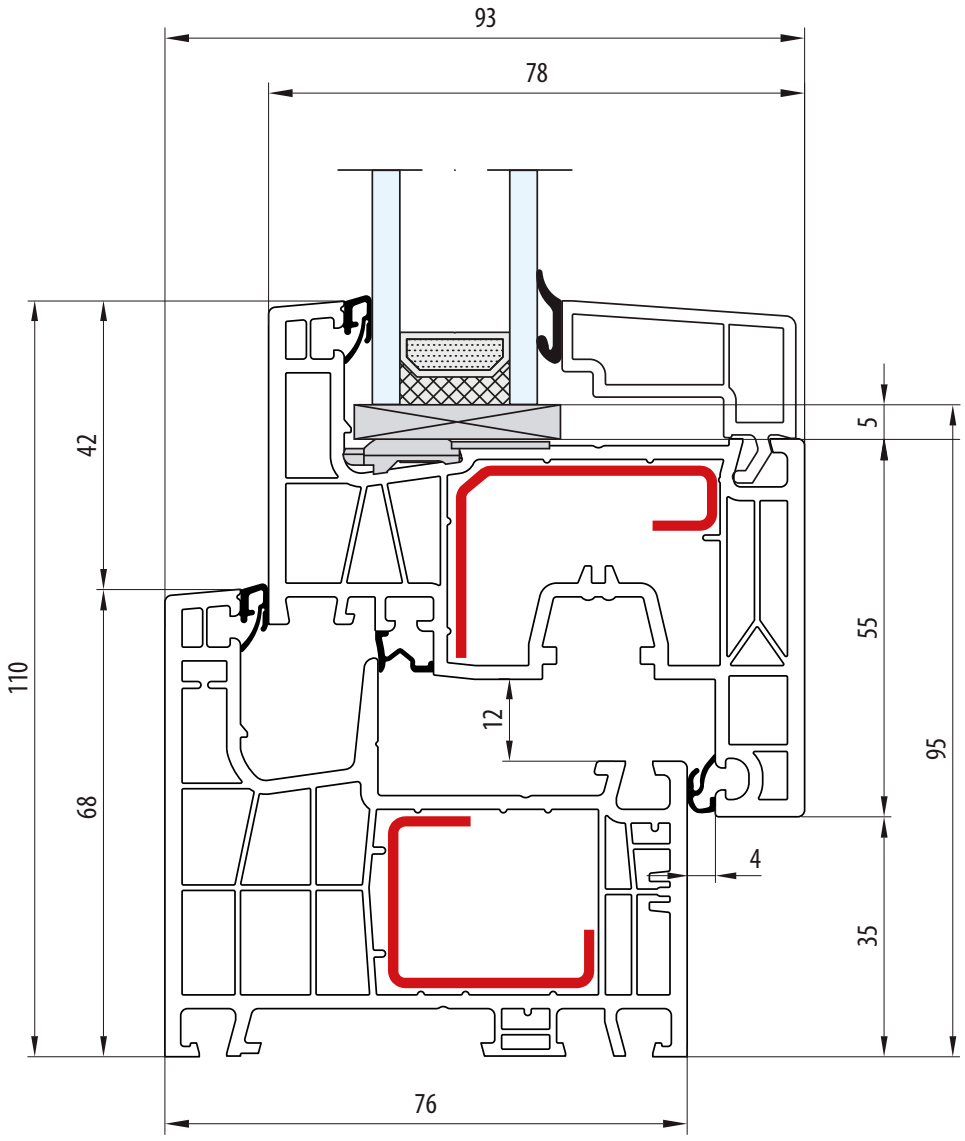
- Rama: 68 mm
- Dormant: 68 mm
- Frame: 68 mm
- Rahmen: 68 mm
- Telaio: 68 mm



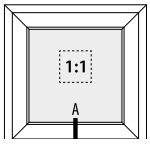
IDEAL NEO AD / MD · 160X07 - 160X20

CL

SL
CL
RL



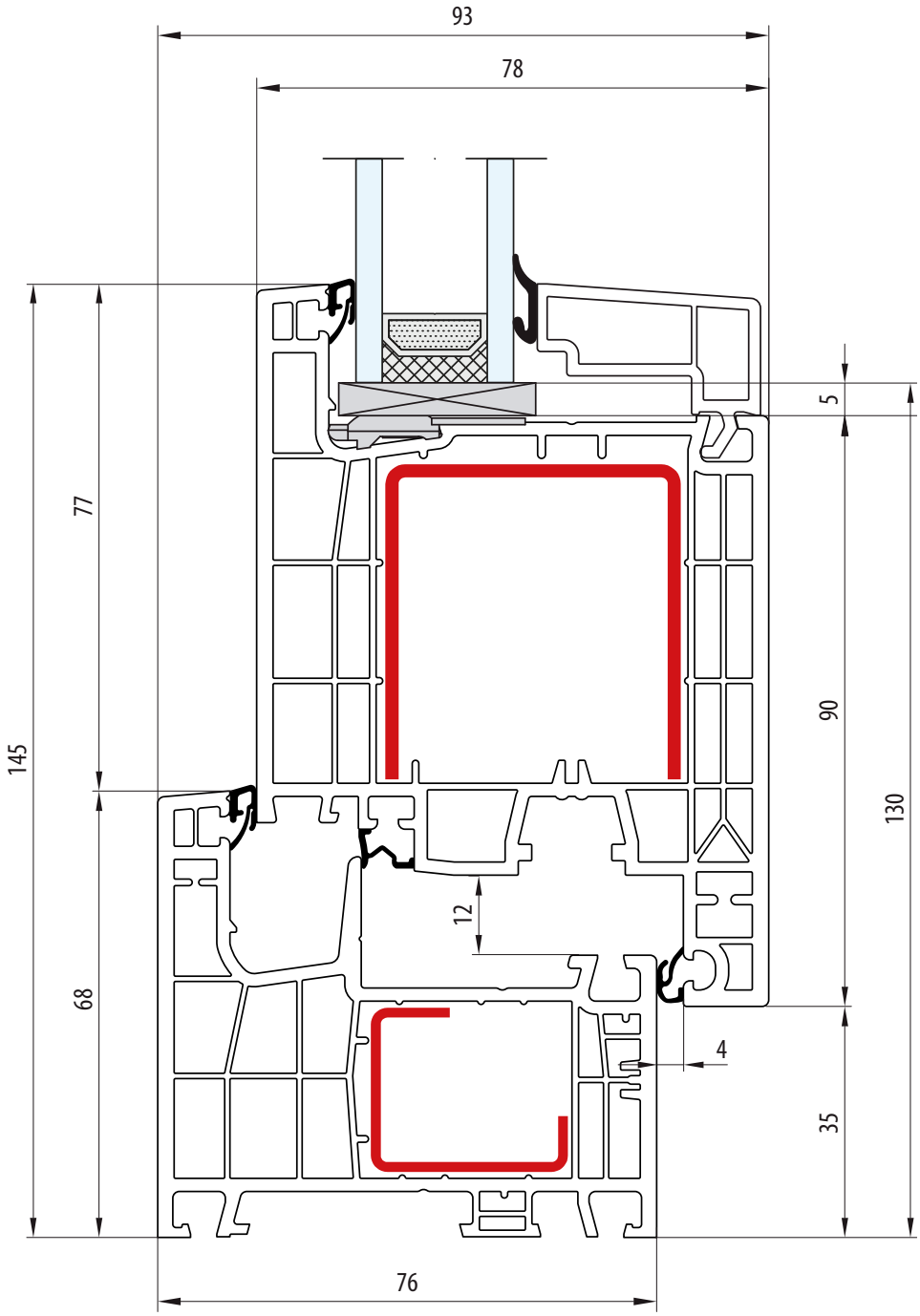
- Rama: 68 mm · Skrzydło: 75 mm
- Dormant: 68 mm · Vantail: 75 mm
- Frame: 68 mm · Sash: 75 mm
- Rahmen: 68 mm · Flügel: 75 mm
- Telaio: 68 mm · Anta: 75 mm



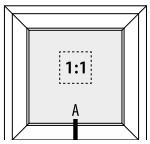
IDEAL NEO AD / MD · 160X07 - 160X30

RL

SL
CL
RL



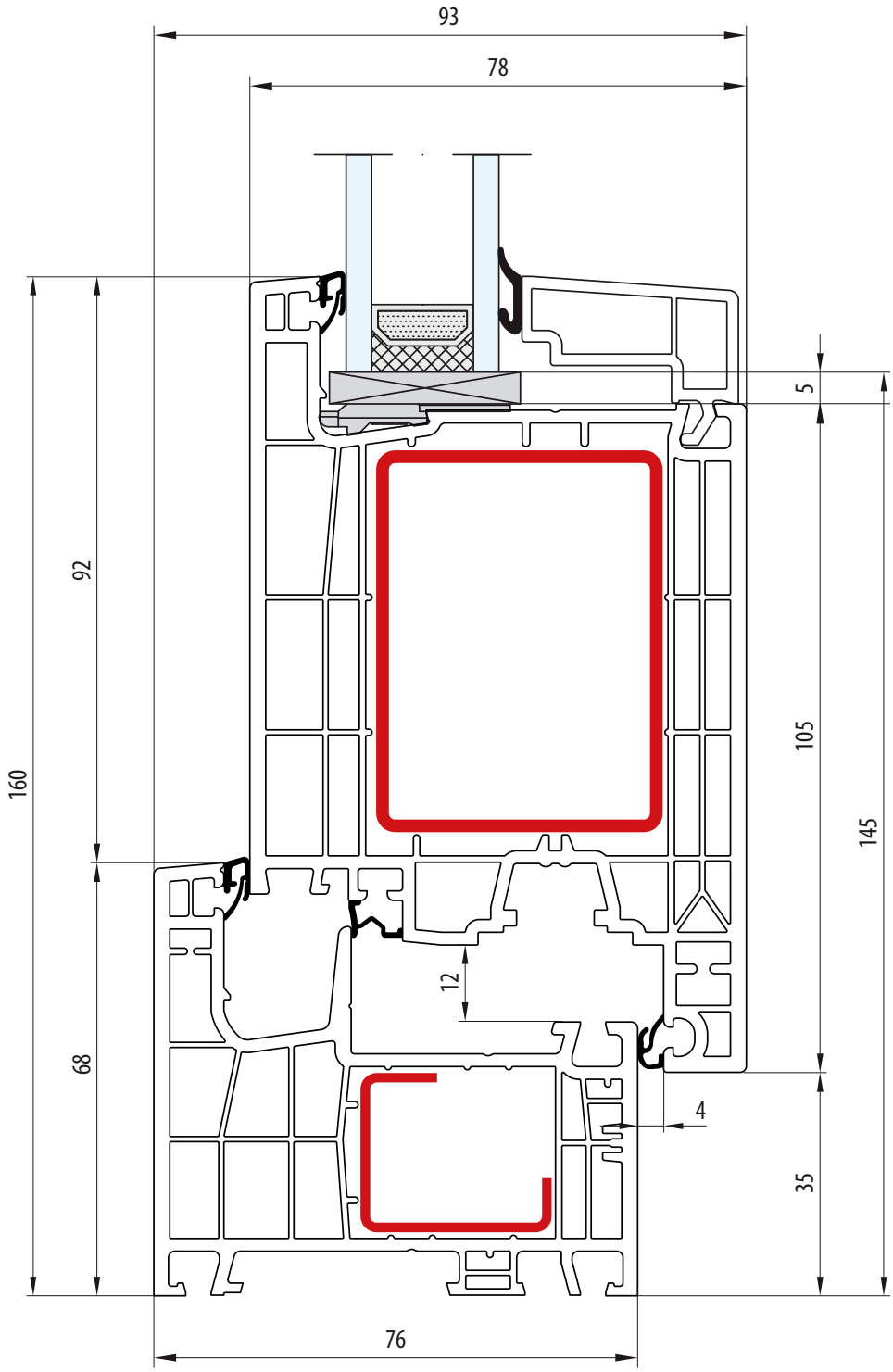
- Rama: 68 mm · Skrzydło: 110 mm
- Dormant: 68 mm · Vantail: 110 mm
- Frame: 68 mm · Sash: 110 mm
- Rahmen: 68 mm · Flügel: 110 mm
- Telaio: 68 mm · Anta: 110 mm



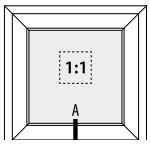
IDEAL NEO AD / MD · 160X07 - 160X33

CL

SL
CL
RL



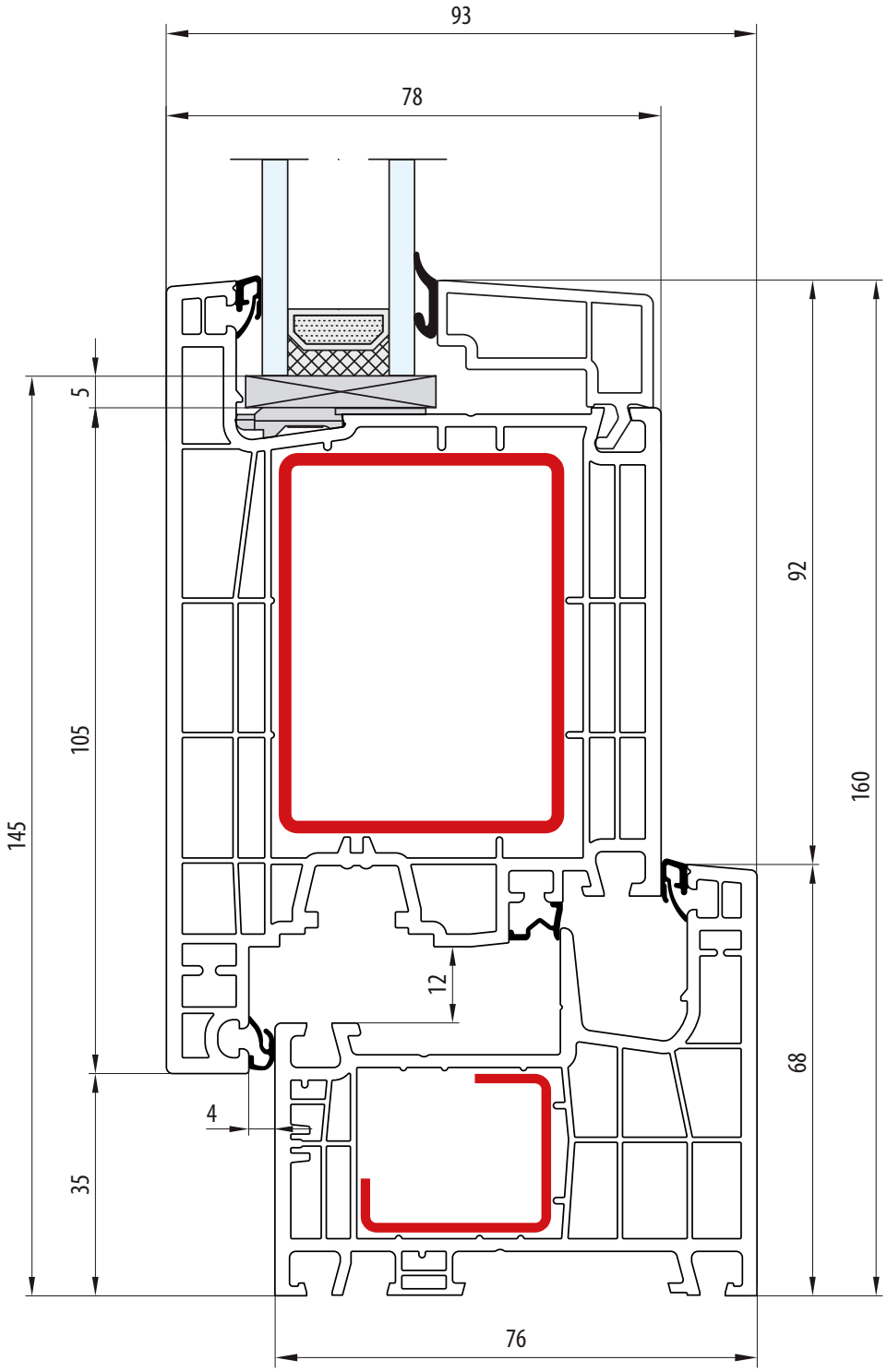
- Rama: 68 mm · Skrzydło: 125 mm
- Dormant: 68 mm · Vantail: 125 mm
- Frame: 68 mm · Sash: 125 mm
- Rahmen: 68 mm · Flügel: 125 mm
- Telaio: 68 mm · Anta: 125 mm



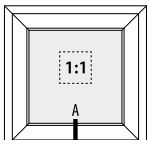
IDEAL NEO AD / MD · 160X07 - 160X35

RL

SL
CL
RL



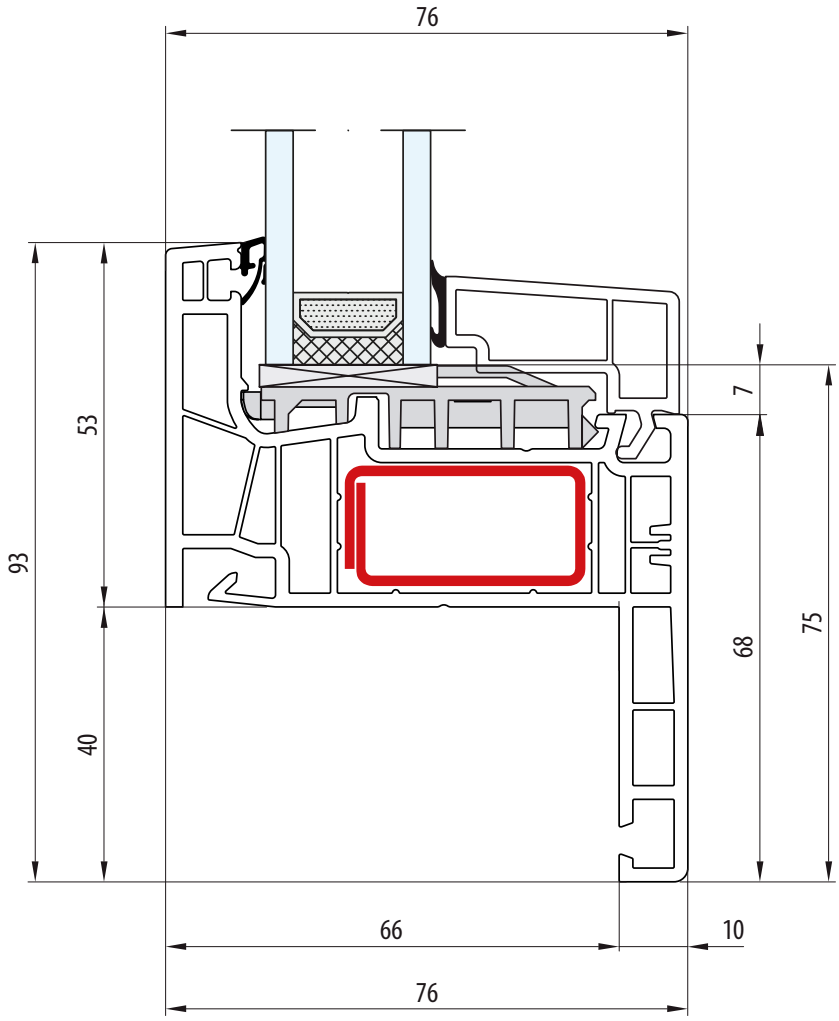
- Rama: 68 mm · Skrzydło: 125 mm
- Dormant: 68 mm · Vantail: 125 mm
- Frame: 68 mm · Sash: 125 mm
- Rahmen: 68 mm · Flügel: 125 mm
- Telaio: 68 mm · Anta: 125 mm



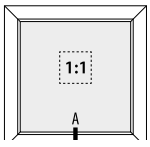
IDEAL NEO AD / MD · 160X15

CL

SL
CL
RL



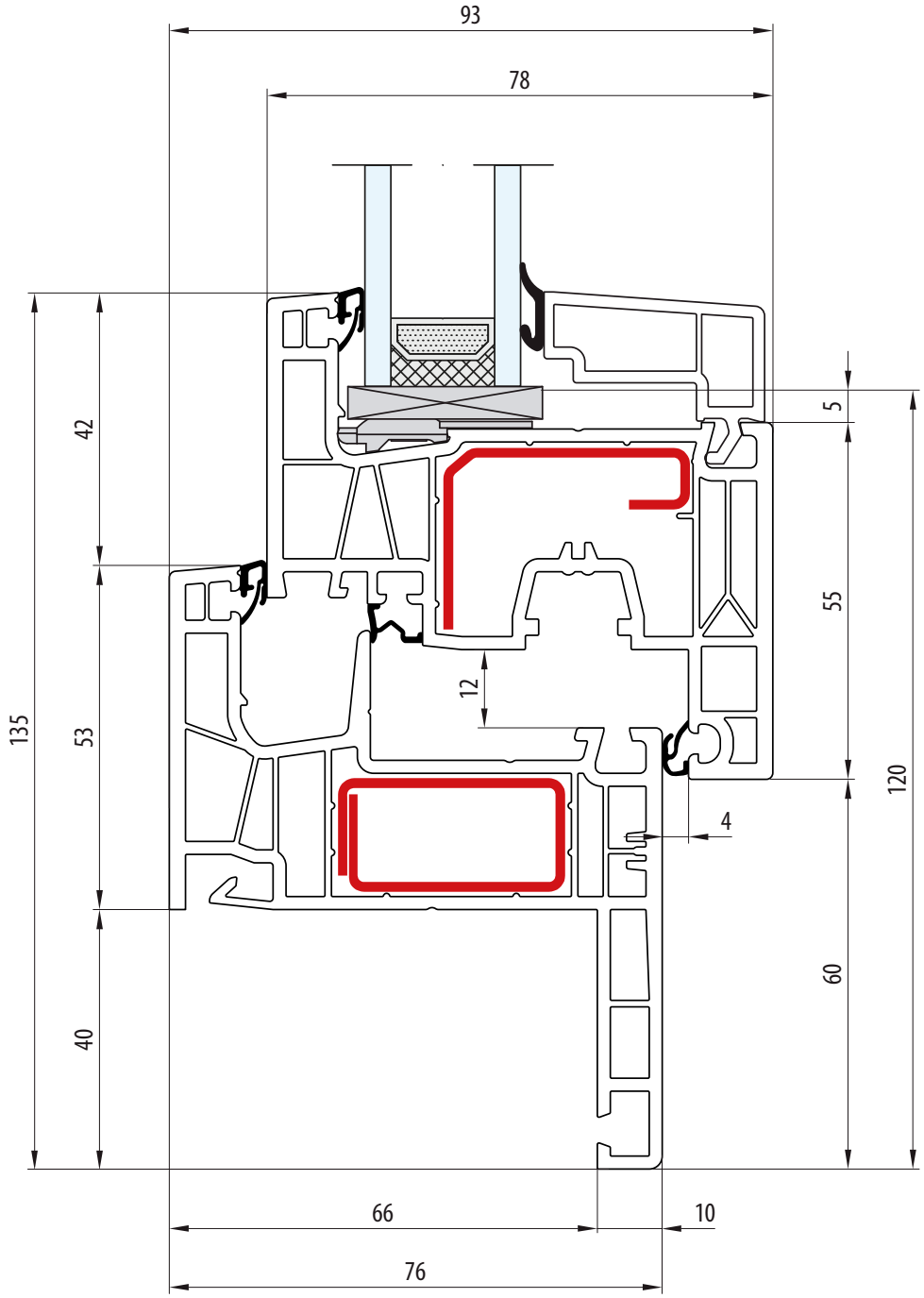
- Rama: 93 mm
- Dormant: 93 mm
- Frame: 93 mm
- Rahmen: 93 mm
- Telaio: 93 mm



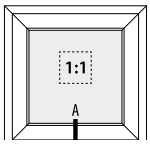
IDEAL NEO AD / MD · 160X15 - 160X20

RL

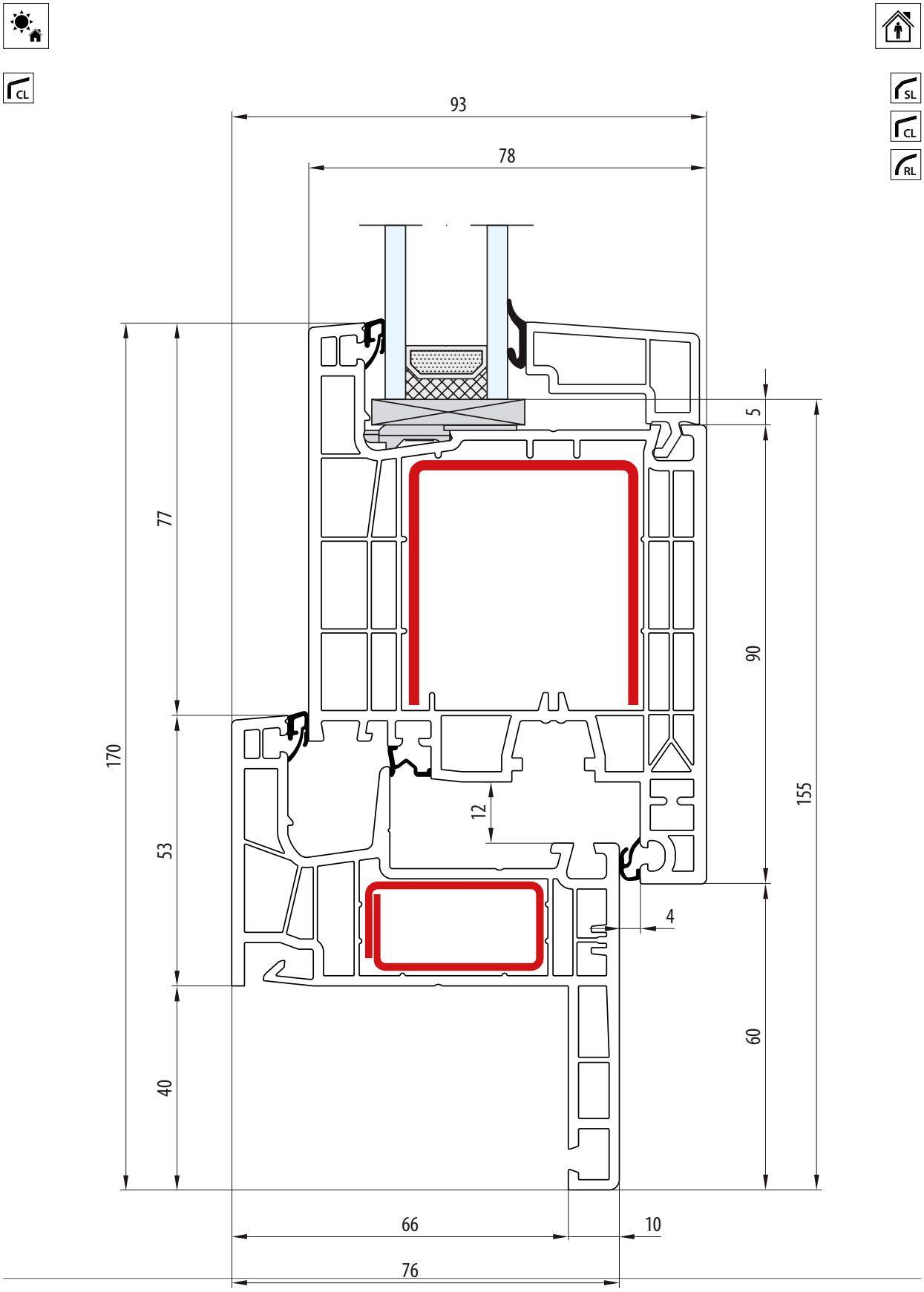
SL
CL
RL



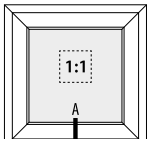
Rama: 93 mm · Skrzydło: 75 mm
Dormant: 93 mm · Vantail: 75 mm
Frame: 93 mm · Sash: 75 mm
Rahmen: 93 mm · Flügel: 75 mm
Telaio: 93 mm · Anta: 75 mm



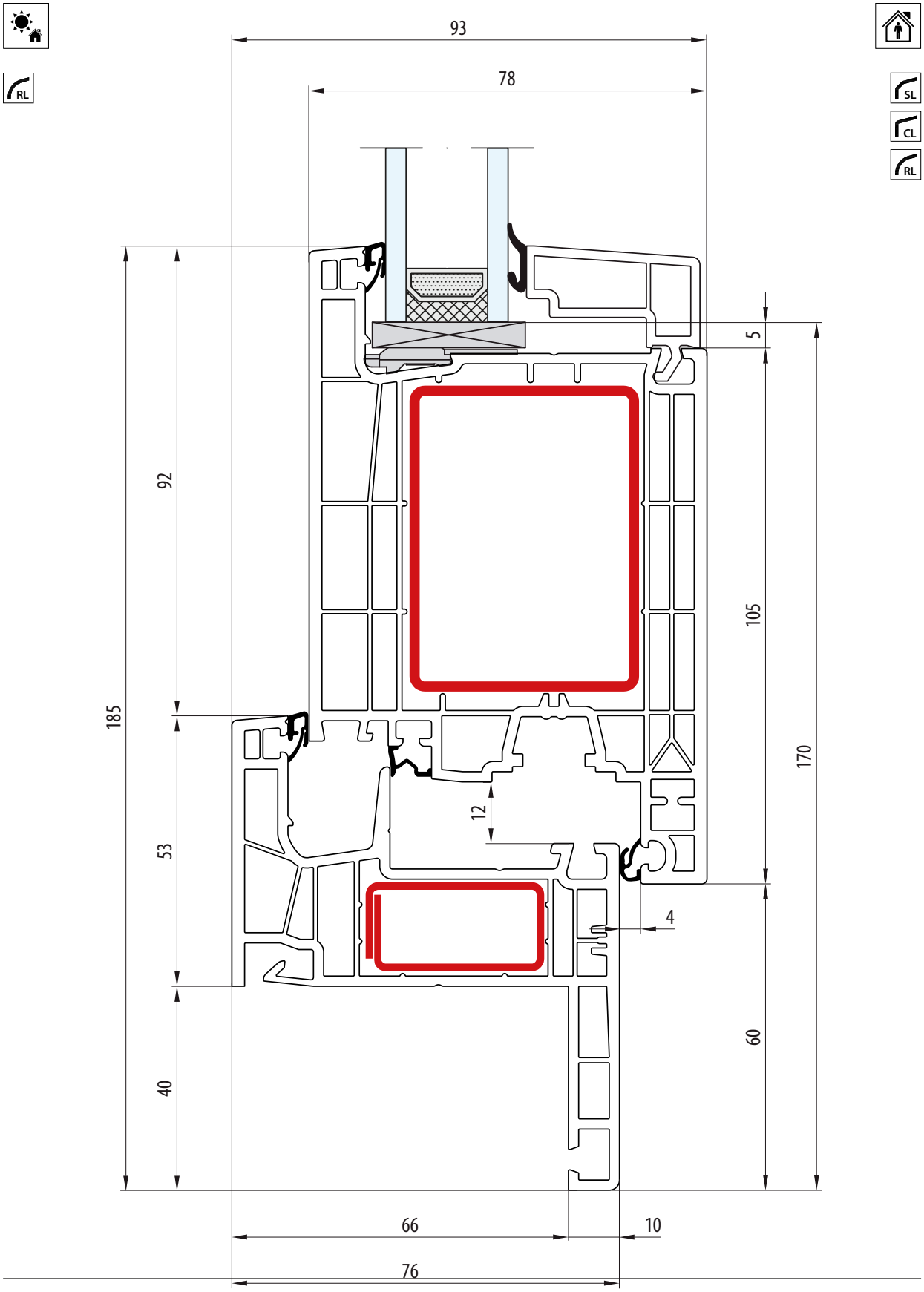
IDEAL NEO AD / MD · 160X15 - 160X30



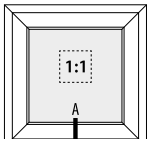
- Rama: 93 mm · Skrzydło: 110 mm
- Dormant: 93 mm · Vantail: 110 mm
- Frame: 93 mm · Sash: 110 mm
- Rahmen: 93 mm · Flügel: 110 mm
- Telaio: 93 mm · Anta: 110 mm



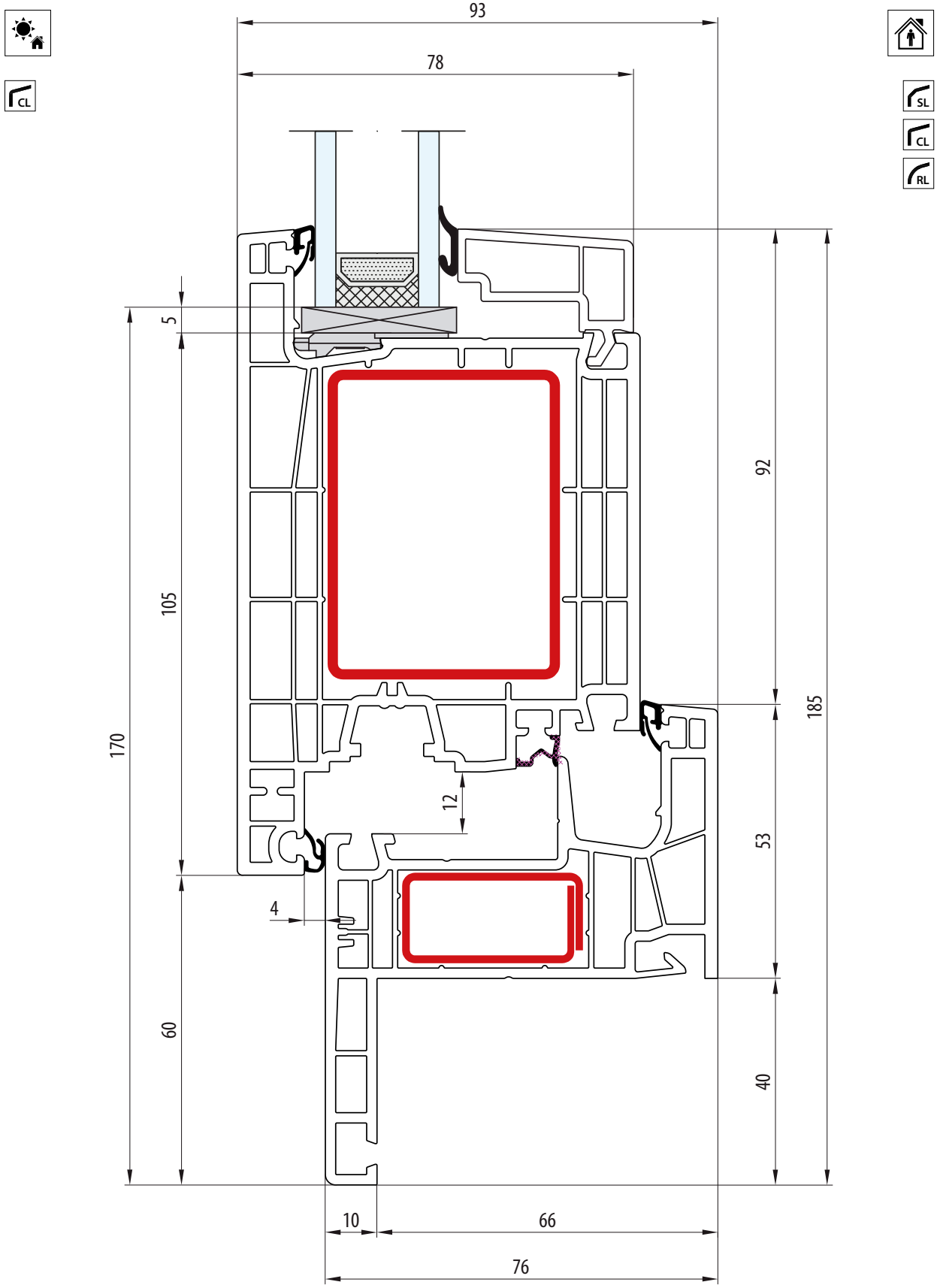
IDEAL NEO AD / MD · 160X15 - 160X33



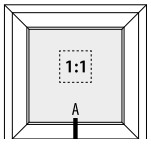
- Rama: 93 mm · Skrzydło: 125 mm
- Dormant: 93 mm · Vantail: 125 mm
- Frame: 93 mm · Sash: 125 mm
- Rahmen: 93 mm · Flügel: 125 mm
- Telaio: 93 mm · Anta: 125 mm



IDEAL NEO AD / MD · 160X15 - 160X35



- Rama: 93 mm · Skrzydło: 125 mm
- Dormant: 93 mm · Vantail: 125 mm
- Frame: 93 mm · Sash: 125 mm
- Rahmen: 93 mm · Flügel: 125 mm
- Telaio: 93 mm · Anta: 125 mm

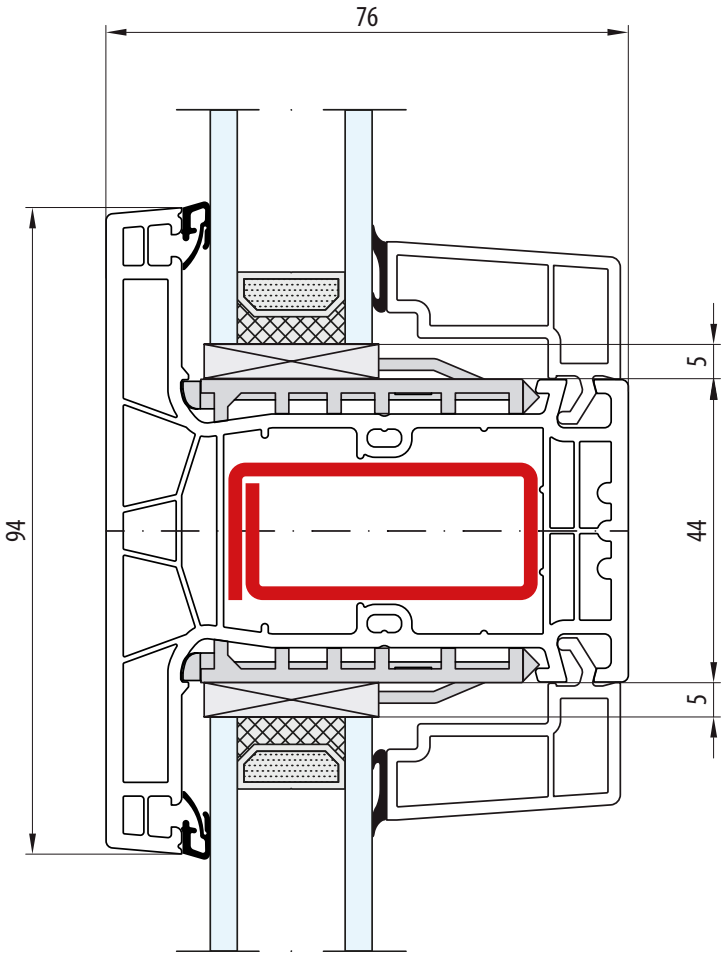


IDEAL NEO AD / MD · 160X41

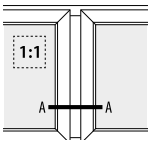
1/2023

RL

SL
CL
RL



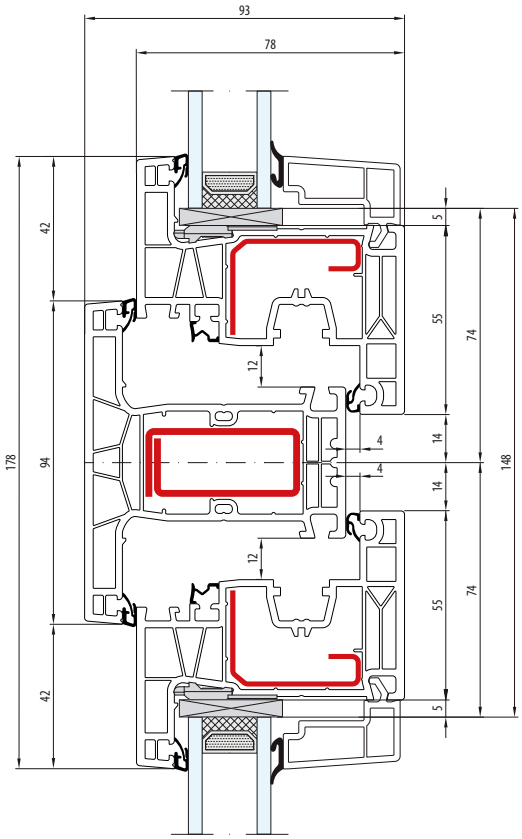
- Słupek stały: 94 mm
- Meneau fixe: 94 mm
- Fix post: 94 mm
- Festem Pfahl: 94 mm
- Montante fisso: 94 mm



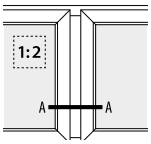
IDEAL NEO AD / MD · 160X41 - 160X20

CL

SL
CL
RL



- Słupek stały: 94 mm · Skrzydło: 75 mm
- Meneau fixe: 94 mm · Vantail: 75 mm
- Fix post: 94 mm · Sash: 75 mm
- Festem Pfahl: 94 mm · Flügel: 75 mm
- Montante fisso: 94 mm · Anta: 75 mm

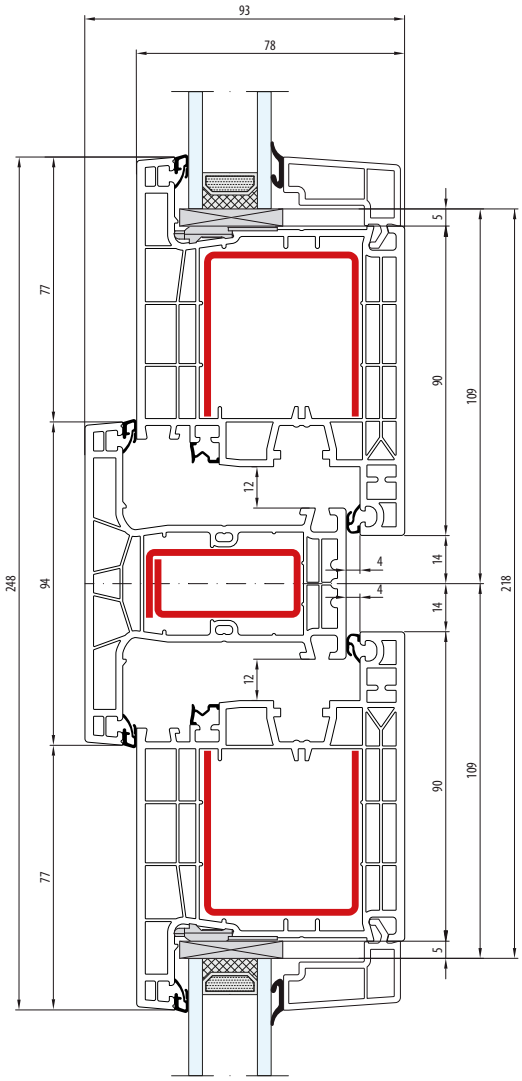


IDEAL NEO AD / MD · 160X41 - 160X30

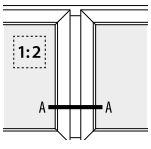
1/2023

RL

SL
CL
RL



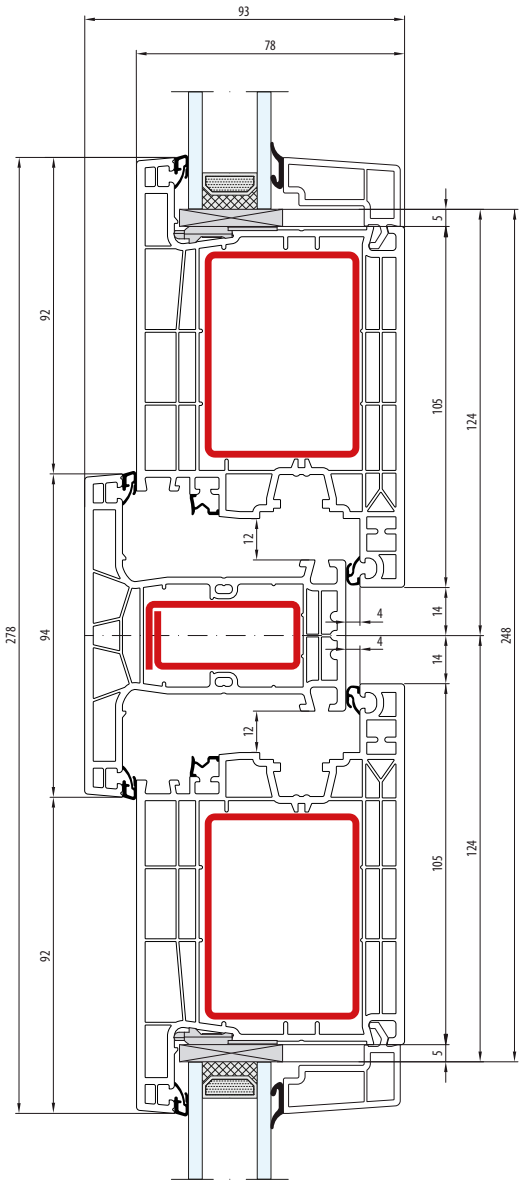
- Słupek stały: 94 mm · Skrzydło: 110 mm
- Meneau fixe: 94 mm · Vantail: 110 mm
- Fix post: 94 mm · Sash: 110 mm
- Festem Pfahl: 94 mm · Flügel: 110 mm
- Montante fisso: 94 mm · Anta: 110 mm



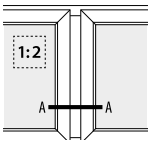
IDEAL NEO AD / MD · 160X41 - 160X33

CL

SL
CL
RL



- Słupek stały: 94 mm · Skrzydło:125 mm
- Meneau fixe: 94 mm · Vantail: 125 mm
- Fix post: 94 mm · Sash: 125 mm
- Festem Pfahl: 94 mm · Flügel: 125 mm
- Montante fisso: 94 mm · Anta: 125 mm

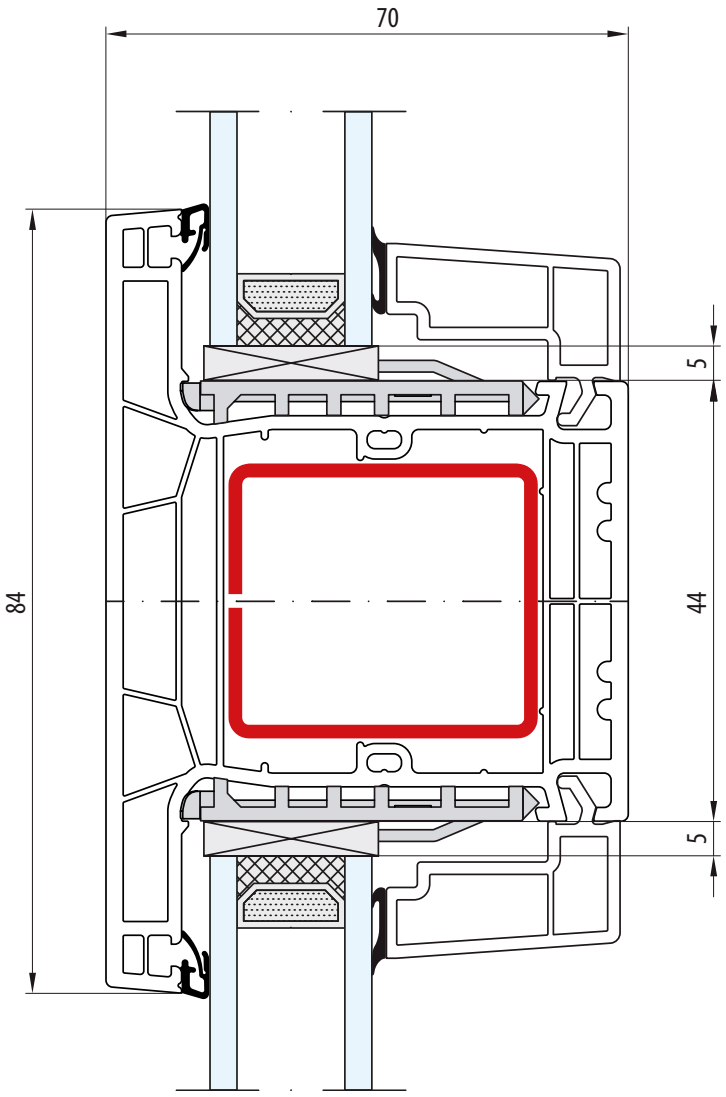


IDEAL NEO AD / MD · 160X43

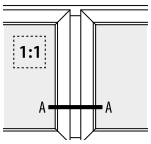
1/2023

RL

SL
CL
RL



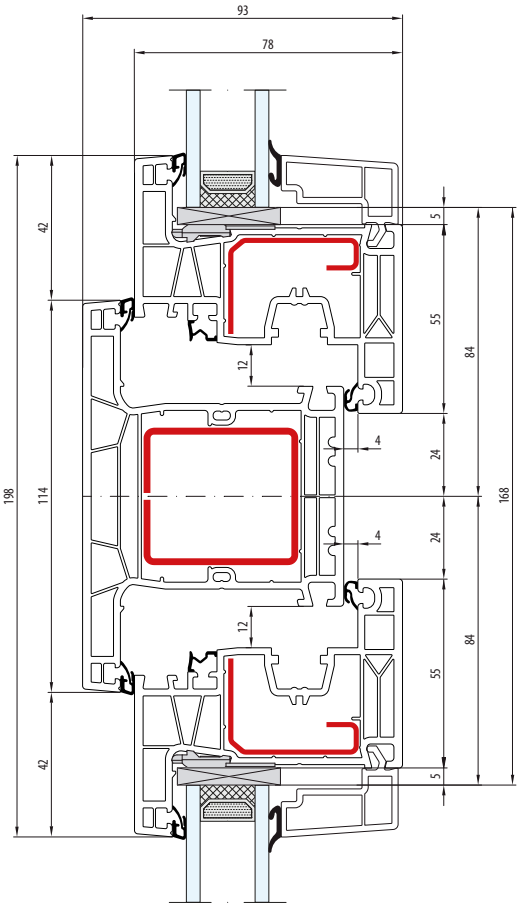
- Słupek stały: 114 mm
- Meneau fixe: 114 mm
- Fix post: 114 mm
- Festem Pfahl: 114 mm
- Montante fisso: 114 mm



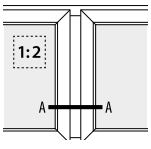
IDEAL NEO AD / MD · 160X43 - 160X20

CL

SL
CL
RL



- Słupek stały: 114 mm · Skrzydło: 75 mm
- Meneau fixe: 114 mm · Vantail: 75 mm
- Fix post: 114 mm · Sash: 75 mm
- Festem Pfahl: 114 mm · Flügel: 75 mm
- Montante fisso: 114 mm · Anta: 75 mm

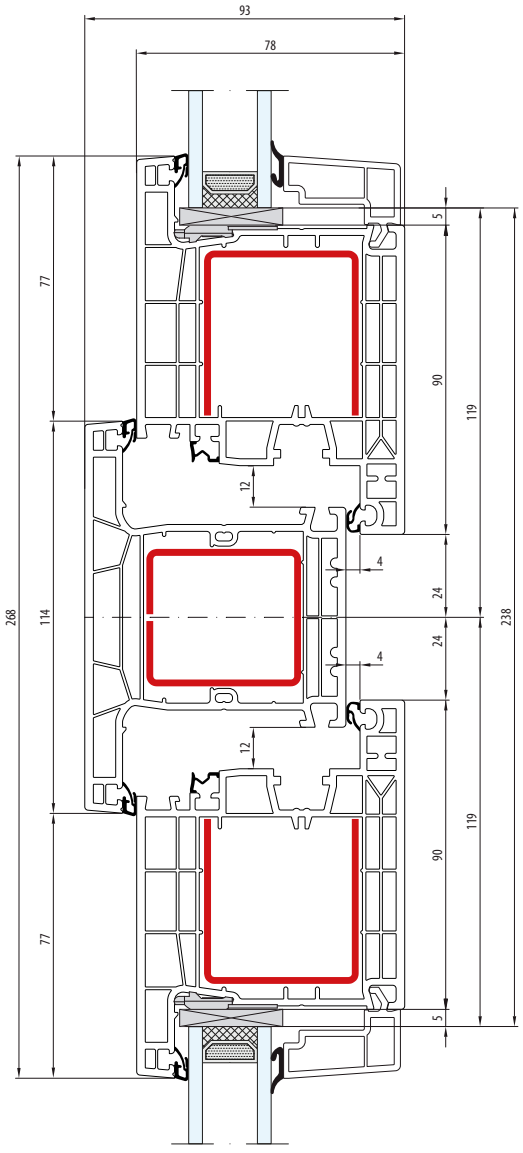


IDEAL NEO AD / MD · 160X43 - 160X30

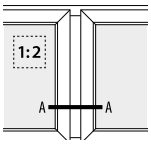
1/2023

RL

SL
CL
RL



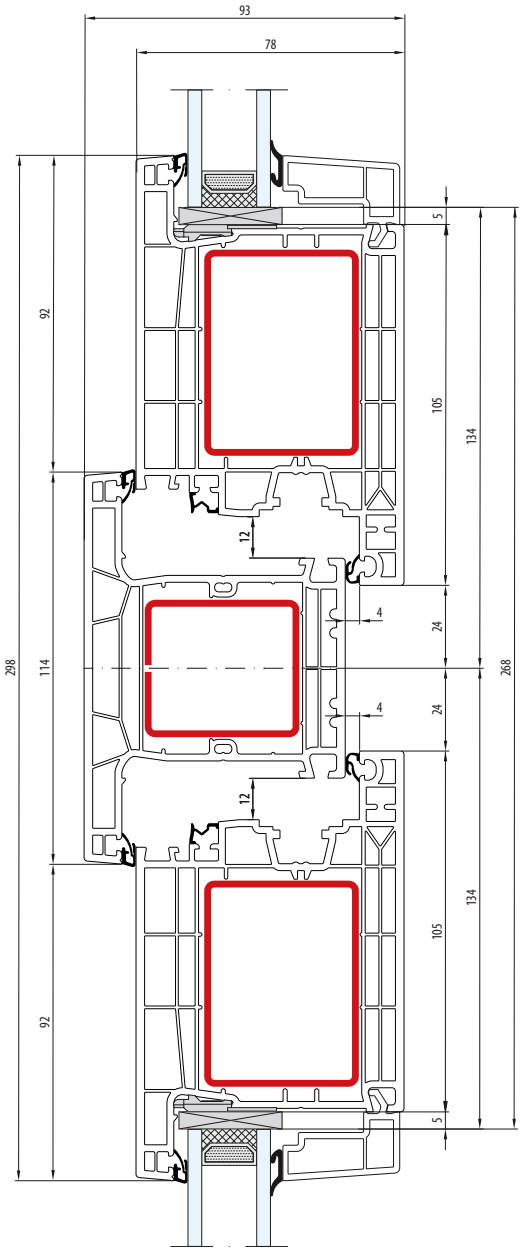
- Słupek stały: 114 mm · Skrzydło: 110 mm
- Meneau fixe: 114 mm · Vantail: 110 mm
- Fix post: 114 mm · Sash: 110 mm
- Festem Pfahl: 114 mm · Flügel: 110 mm
- Montante fisso: 114 mm · Anta: 110 mm



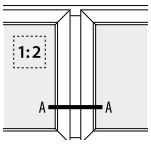
IDEAL NEO AD / MD · 160X43 - 160X33

CL

SL
CL
RL



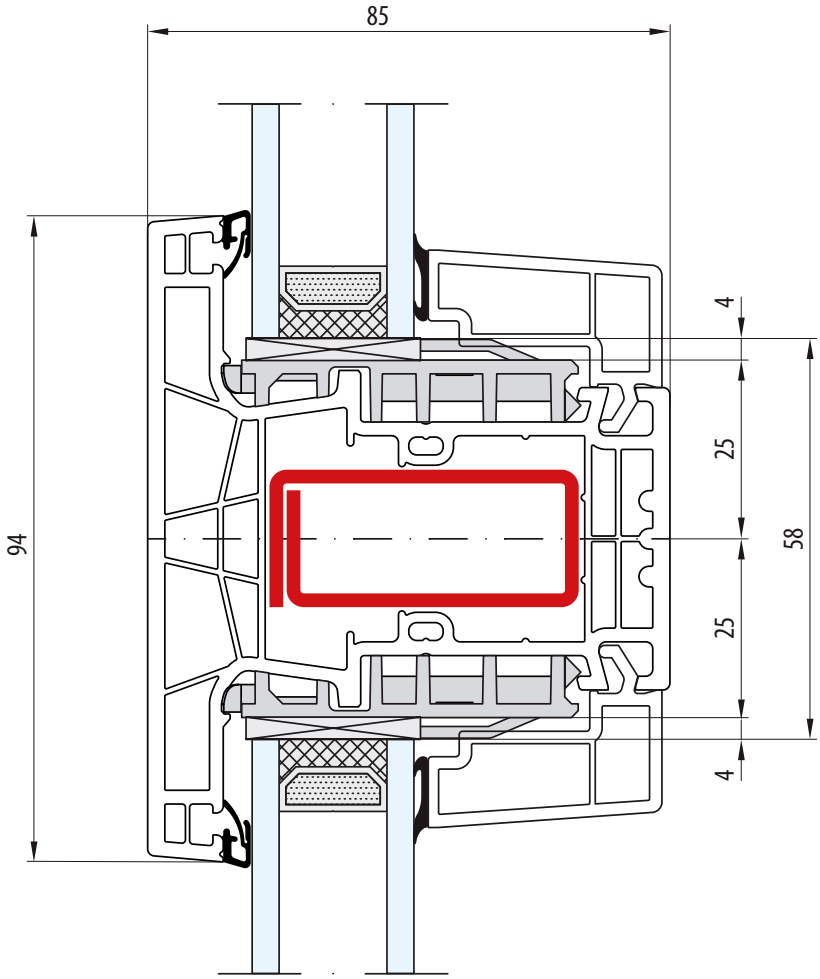
- Słupek stały: 114 mm · Skrzydło:125 mm
- Meneau fixe: 114 mm · Vantail: 125 mm
- Fix post: 114 mm · Sash: 125 mm
- Festem Pfahl: 114 mm · Flügel: 125 mm
- Montante fisso: 114 mm · Anta: 125 mm



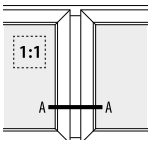
IDEAL NEO AD / MD · 160X45

RL

SL
CL
RL



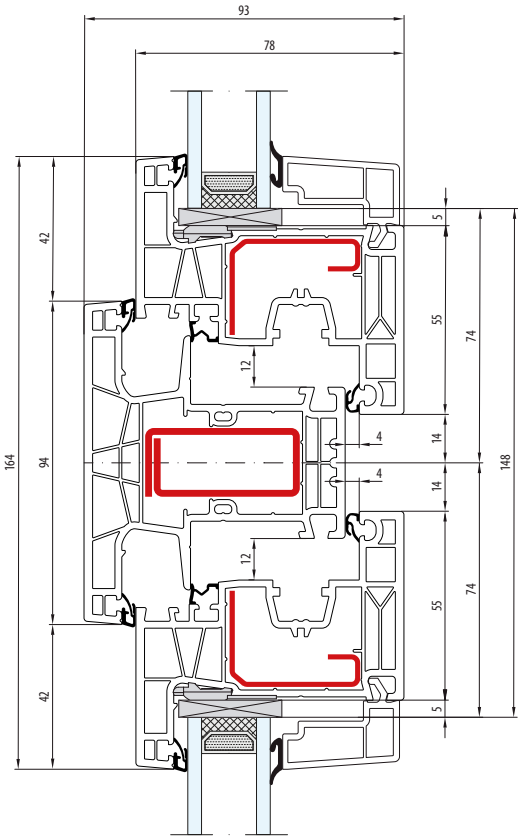
- Słupek stały: 94 mm
- Meneau fixe: 94 mm
- Fix post: 94 mm
- Festem Pfahl: 94 mm
- Montante fisso: 94 mm



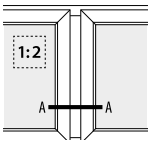
IDEAL NEO AD / MD · 160X45 - 160X20

CL

SL
CL
RL



- Słupek stały: 94 mm · Skrzydło: 75 mm
- Meneau fixe: 94 mm · Vantail: 75 mm
- Fix post: 94 mm · Sash: 75 mm
- Festem Pfahl: 94 mm · Flügel: 75 mm
- Montante fisso: 94 mm · Anta: 75 mm

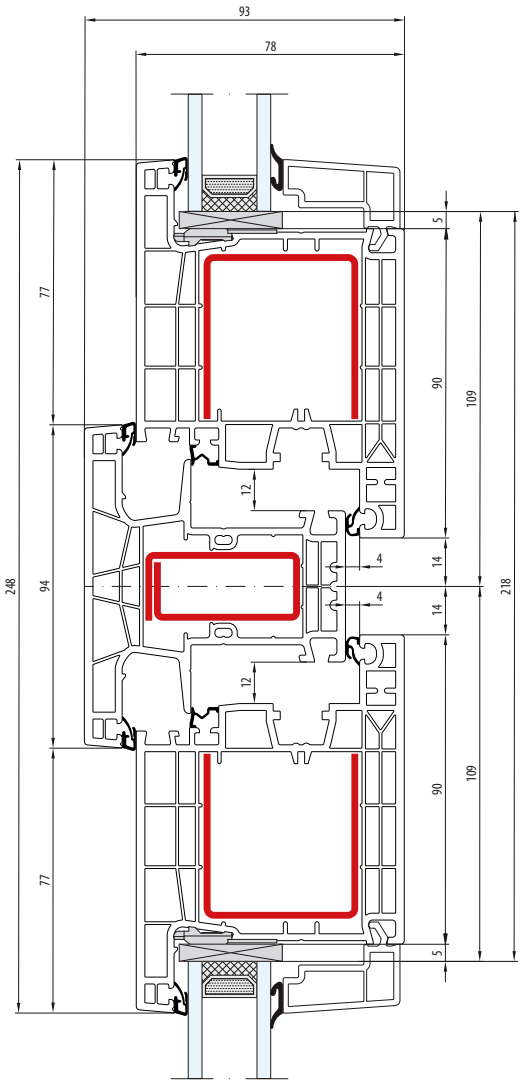


IDEAL NEO AD / MD · 160X45 - 160X30

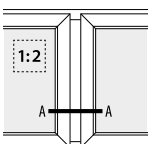
1/2023

RL

SL
CL
RL



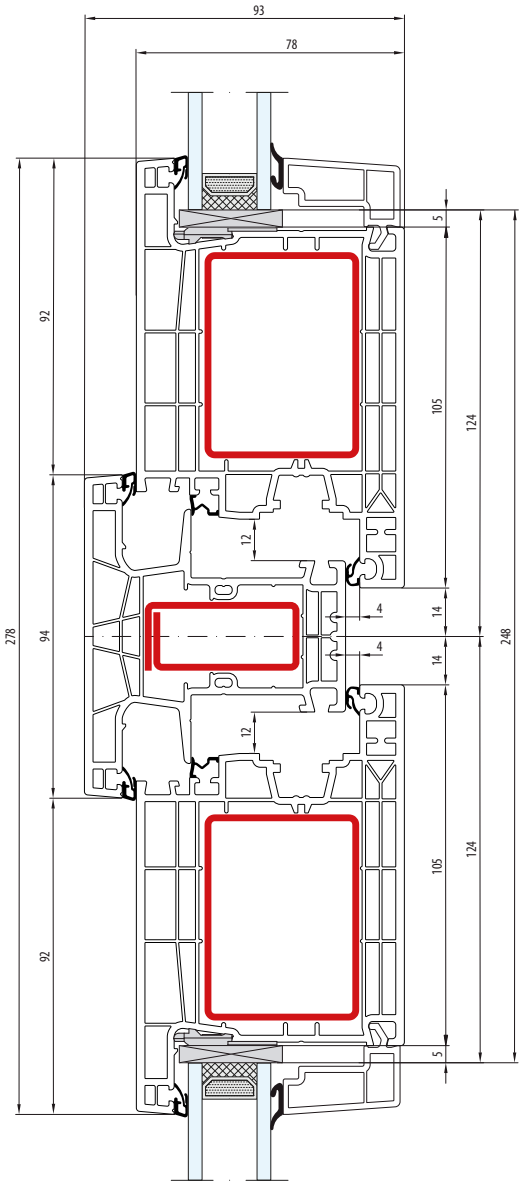
- Słupek stały: 94 mm · Skrzydło: 110 mm
- Meneau fixe: 94 mm · Vantail: 110 mm
- Fix post: 94 mm · Sash: 110 mm
- Festem Pfahl: 94 mm · Flügel: 110 mm
- Montante fisso: 94 mm · Anta: 110 mm



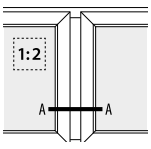
IDEAL NEO AD / MD · 160X45 - 160X33

CL

SL
CL
RL



- Słupek stały: 94 mm · Skrzydło:125 mm
- Meneau fixe: 94 mm · Vantail: 125 mm
- Fix post: 94 mm · Sash: 125 mm
- Festem Pfahl: 94 mm · Flügel: 125 mm
- Montante fisso: 94 mm · Anta: 125 mm

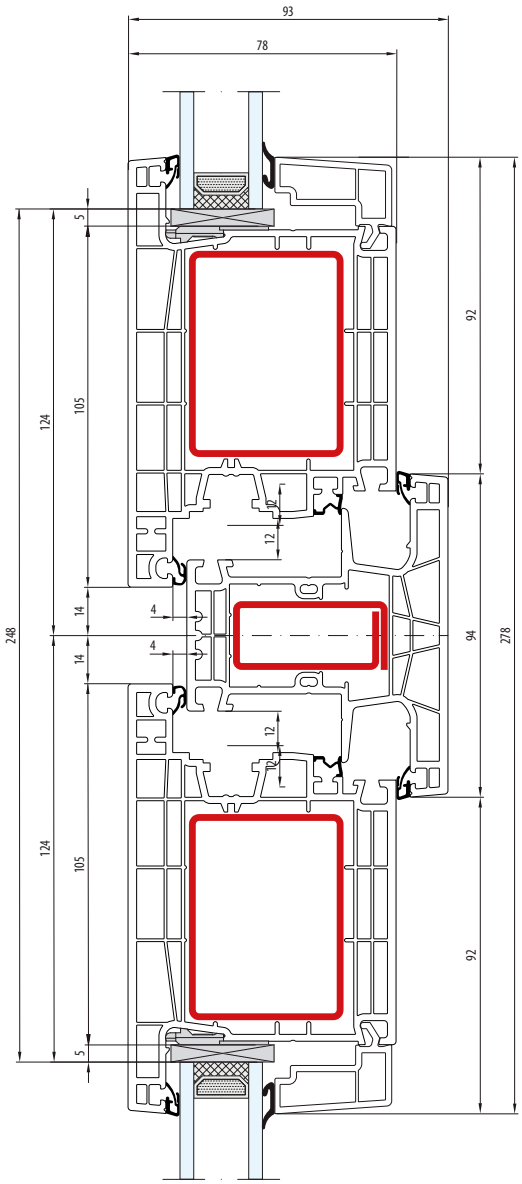


IDEAL NEO AD / MD · 160X45 - 160X35

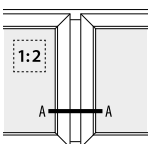
1/2023

RL

SL
CL
RL



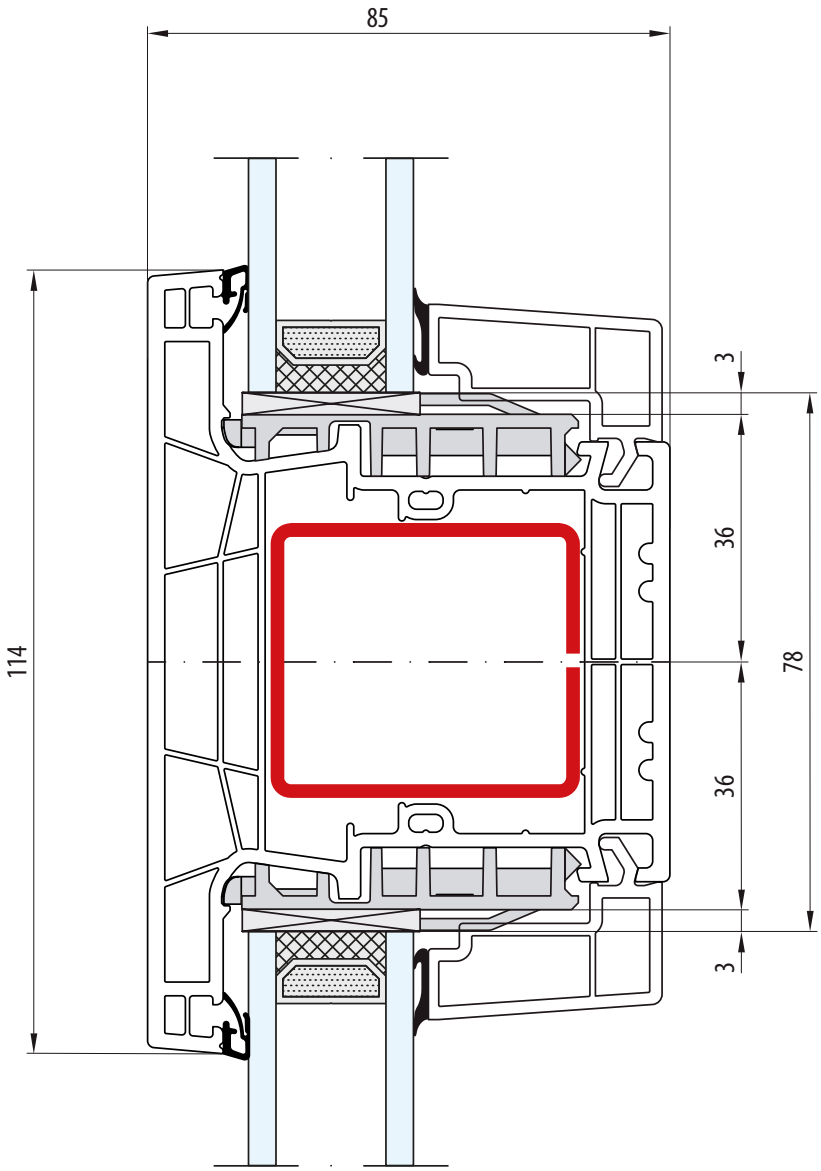
- Słupek stały: 94 mm · Skrzydło: 125 mm
- Meneau fixe: 94 mm · Vantail: 125 mm
- Fix post: 94 mm · Sash: 125 mm
- Festem Pfahl: 94 mm · Flügel: 125 mm
- Montante fisso: 94 mm · Anta: 125 mm



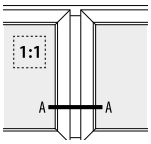
IDEAL NEO AD / MD · 160X46

CL

SL
CL
RL



- Słupek stały: 114 mm
- Meneau fixe: 114 mm
- Fix post: 114 mm
- Festem Pfahl: 114 mm
- Montante fisso: 114 mm

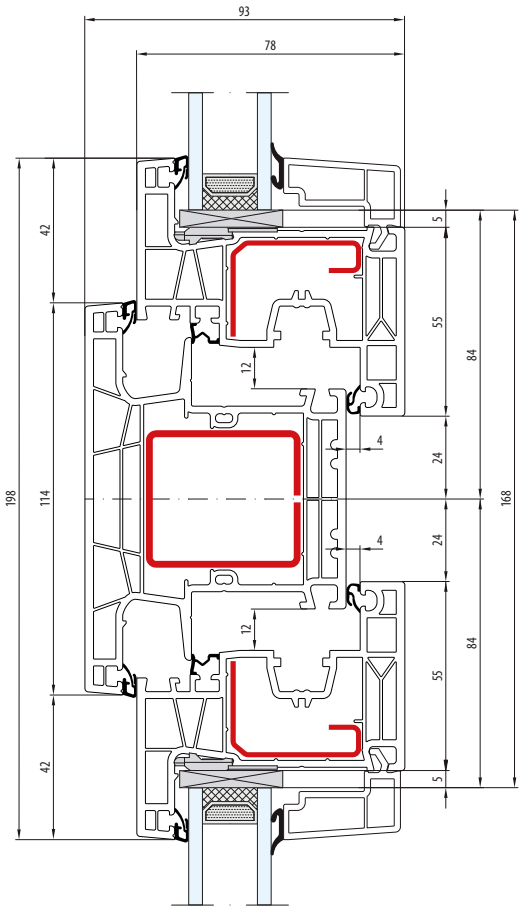


IDEAL NEO AD / MD · 160X46 - 160X20

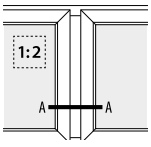
1/2023

RL

SL
CL
RL



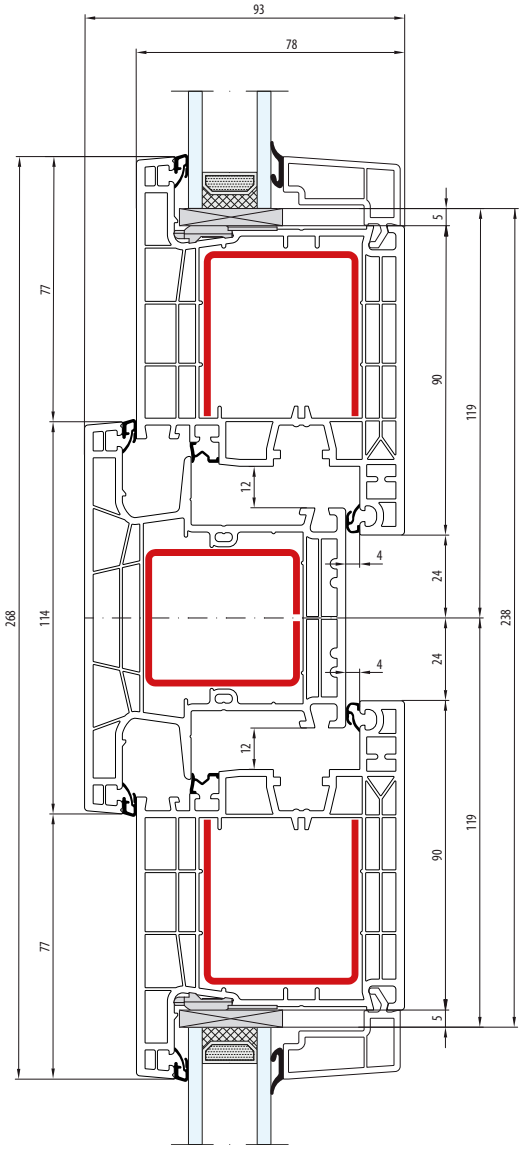
- Słupek stały: 114 mm · Skrzydło: 75 mm
- Meneau fixe: 114 mm · Vantail: 75 mm
- Fix post: 114 mm · Sash: 75 mm
- Festem Pfahl: 114 mm · Flügel: 75 mm
- Montante fisso: 114 mm · Anta: 75 mm



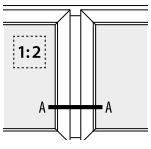
IDEAL NEO AD / MD · 160X46 - 160X30

CL

SL
CL
RL



- Słupek stały: 114 mm · Skrzydło:110 mm
- Meneau fixe: 114 mm · Vantail: 110 mm
- Fix post: 114 mm · Sash: 110 mm
- Festem Pfahl: 114 mm · Flügel: 110 mm
- Montante fisso: 114 mm · Anta: 110 mm

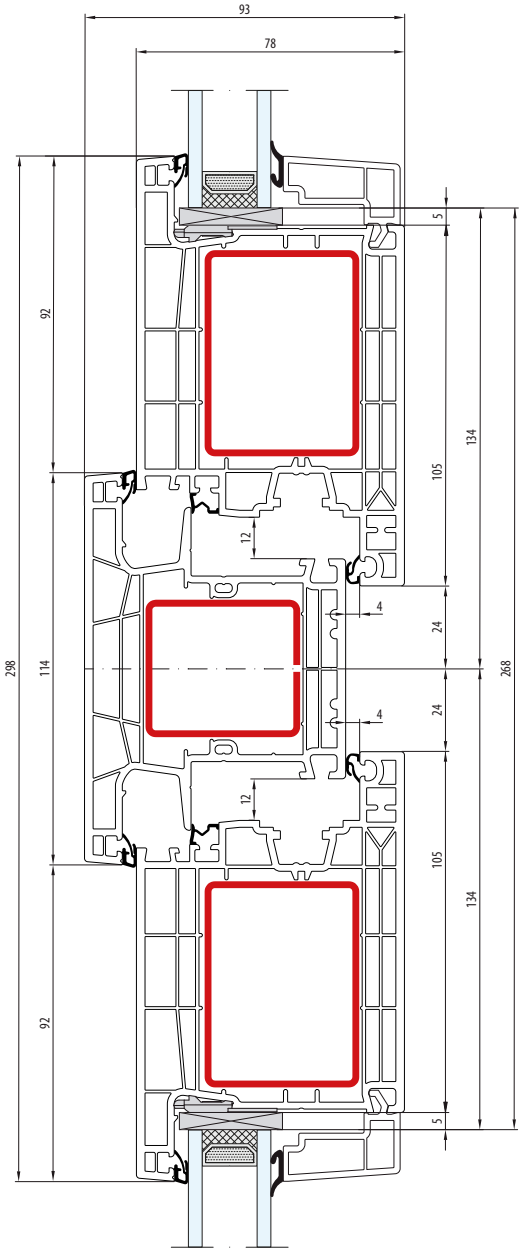


IDEAL NEO AD / MD · 160X46 - 160X33

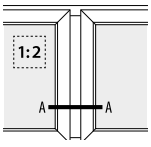
1/2023

RL

SL
CL
RL



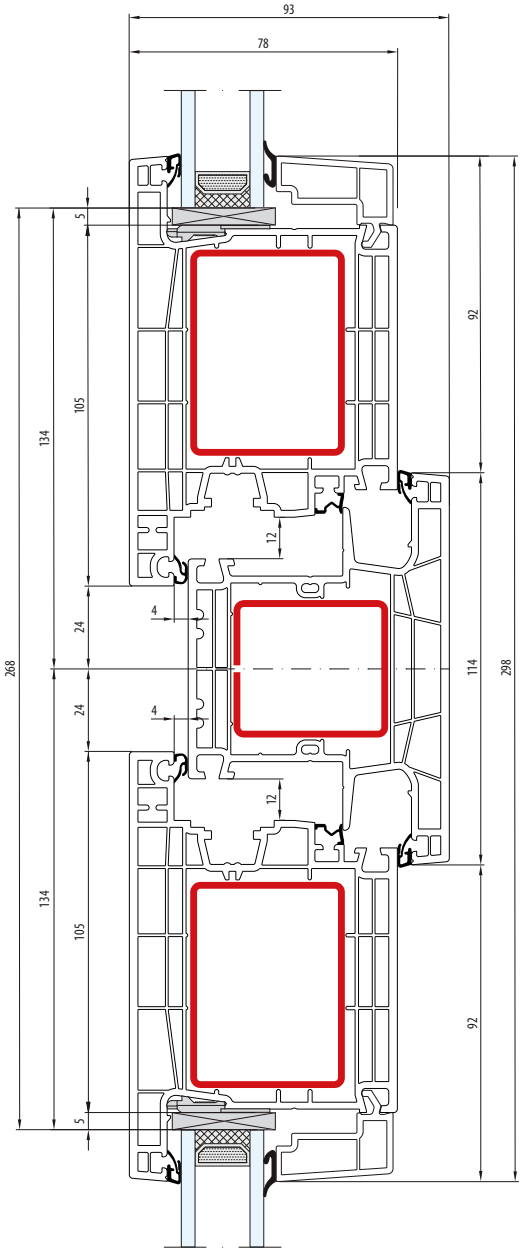
- Słupek stały: 114 mm · Skrzydło: 125 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



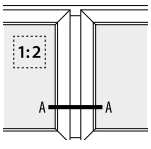
IDEAL NEO AD / MD · 160X46 - 160X35

CL

SL
CL
RL



- Słupek stały: 114 mm · Skrzydło: 125 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

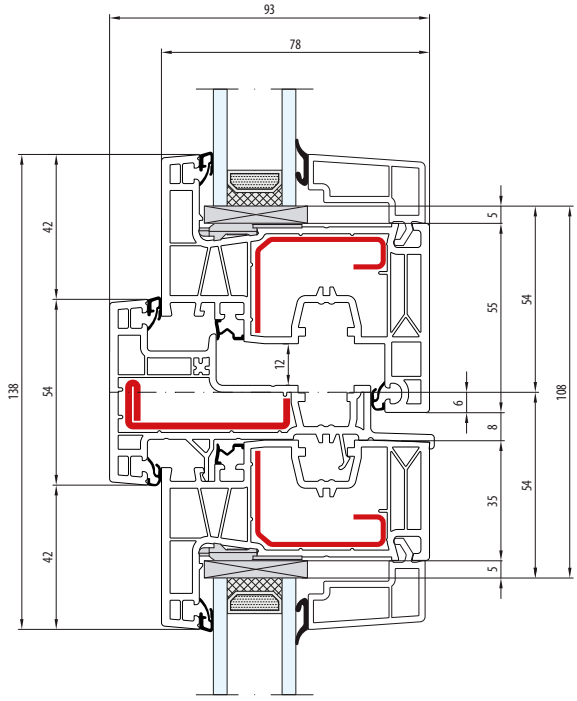


IDEAL NEO AD / MD · 160X64 - 160X20

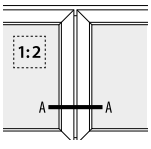
1/2023

RL

SL
CL
RL



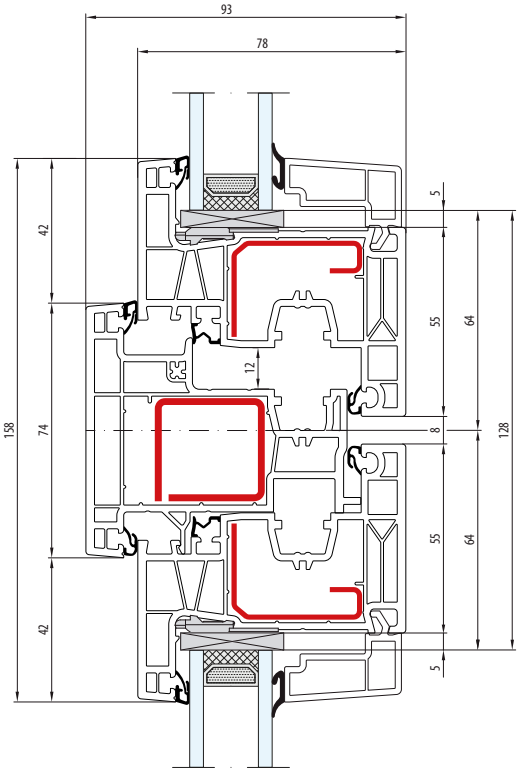
- Słupek ruchomy: 54 mm · Skrzydło: 75 mm
- Meneau mobile: 54 mm · Vantail: 75 mm
- Movable post: 54 mm · Sash: 75 mm
- Stulp: 54 mm · Flügel: 75 mm
- Montante mobile: 54 mm · Anta: 75 mm



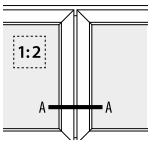
IDEAL NEO AD / MD · 160X66 - 160X20

CL

SL
CL
RL



- Słupek ruchomy: 74 mm · Skrzydło: 75 mm
- Meneau mobile: 74 mm · Vantail: 75 mm
- Movable post: 74 mm · Sash: 75 mm
- Stulp: 74 mm · Flügel: 75 mm
- Montante mobile: 74 mm · Anta: 75 mm

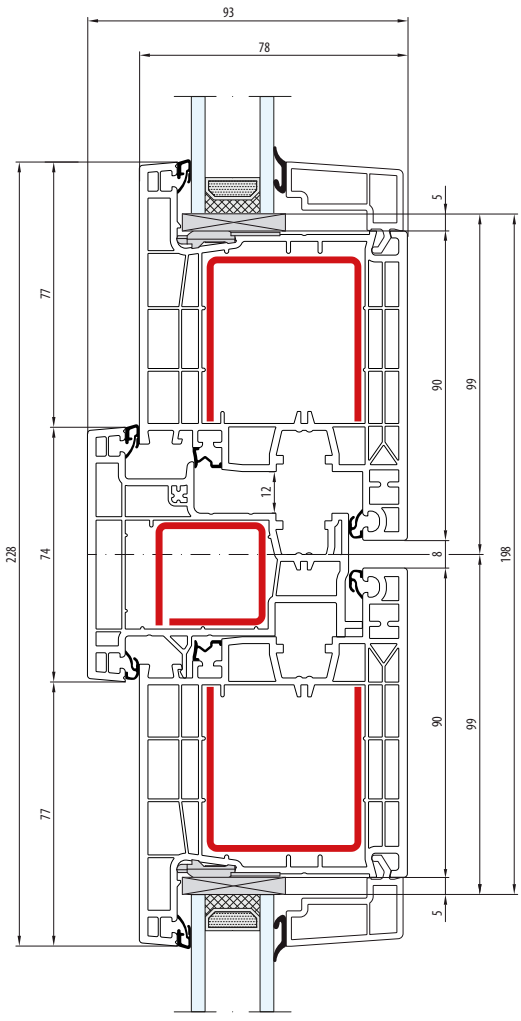


IDEAL NEO AD / MD · 160X66 - 160X30

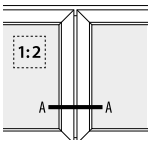
1/2023

RL

SL
CL
RL



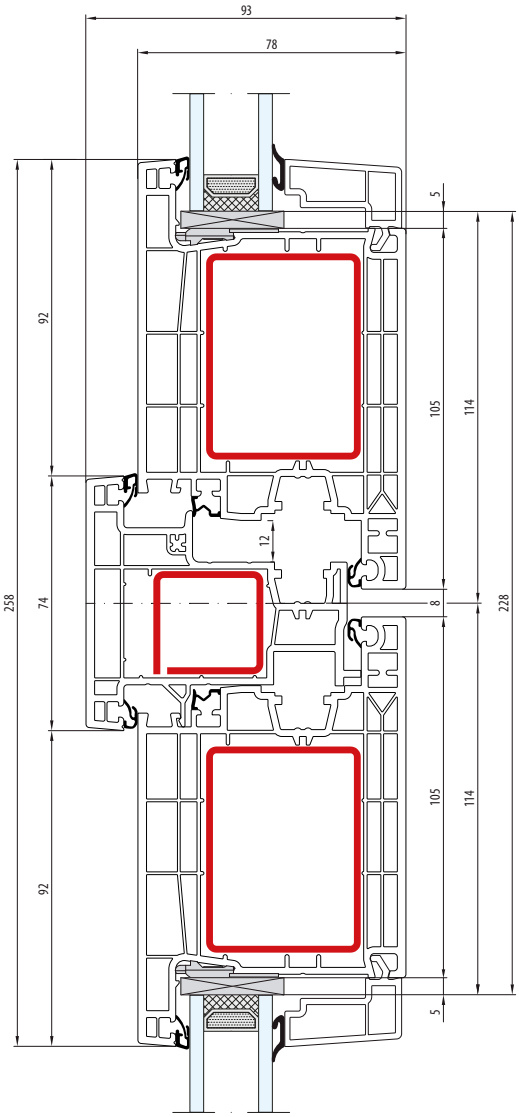
- Słupek ruchomy: 74 mm · Skrzydło: 110 mm
- Meneau mobile: 74 mm · Vantail: 110 mm
- Movable post: 74 mm · Sash: 110 mm
- Stulp: 74 mm · Flügel: 110 mm
- Montante mobile: 74 mm · Anta: 110 mm



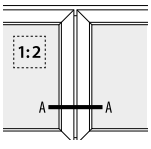
IDEAL NEO AD / MD · 160X66 - 160X33

CL

SL
CL
RL



- Słupek ruchomy: 74 mm · Skrzydło: 125 mm
- Meneau mobile: 74 mm · Vantail: 125 mm
- Movable post: 74 mm · Sash: 125 mm
- Stulp: 74 mm · Flügel: 125 mm
- Montante mobile: 74 mm · Anta: 125 mm

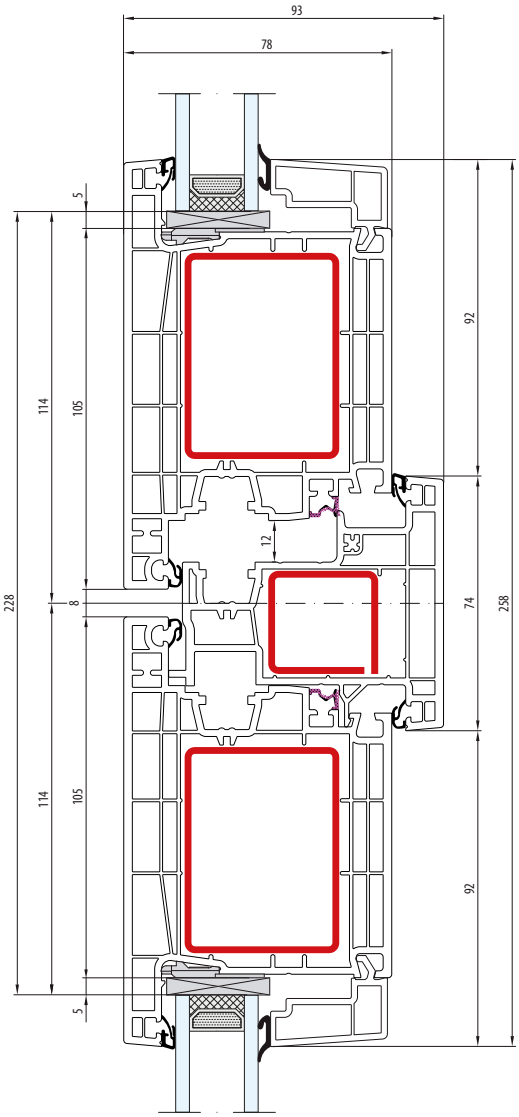


IDEAL NEO AD / MD · 160X66 - 160X35

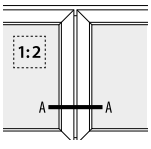
1/2023

RL

SL
CL
RL



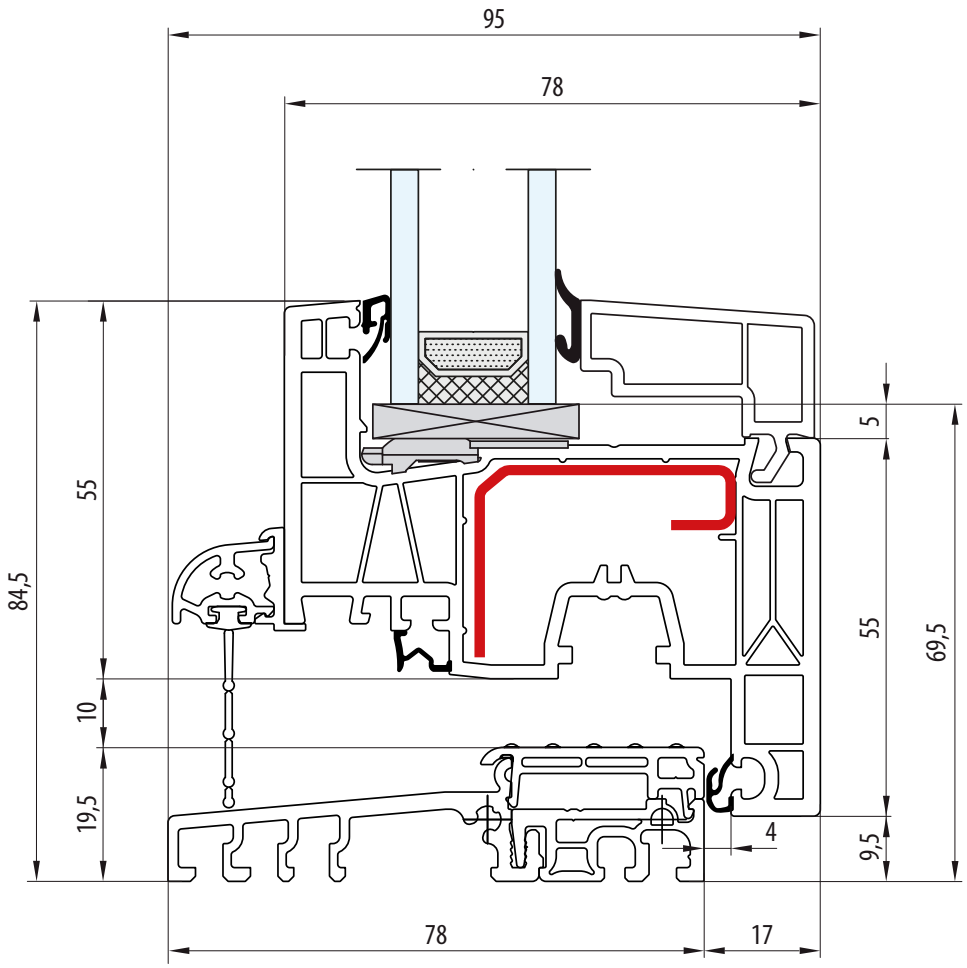
- Słupek ruchomy: 74 mm · Skrzydło: 125 mm
- Meneau mobile: 74 mm · Vantail: 125 mm
- Movable post: 74 mm · Sash: 125 mm
- Stulp: 64 mm · Flügel: 125 mm
- Montante mobile: 74 mm · Anta: 125 mm



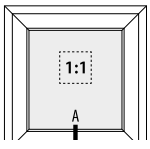
IDEAL NEO AD / MD · 160X20

CL

SL
CL
RL



- Próg: 20 mm · Skrzydło: 75 mm
- Seuil: 20 mm · Vantail: 75 mm
- Threshold: 20 mm · Sash: 75 mm
- Schwelle: 20 mm · Flügel: 75 mm
- Soglia: 20 mm · Anta: 75 mm

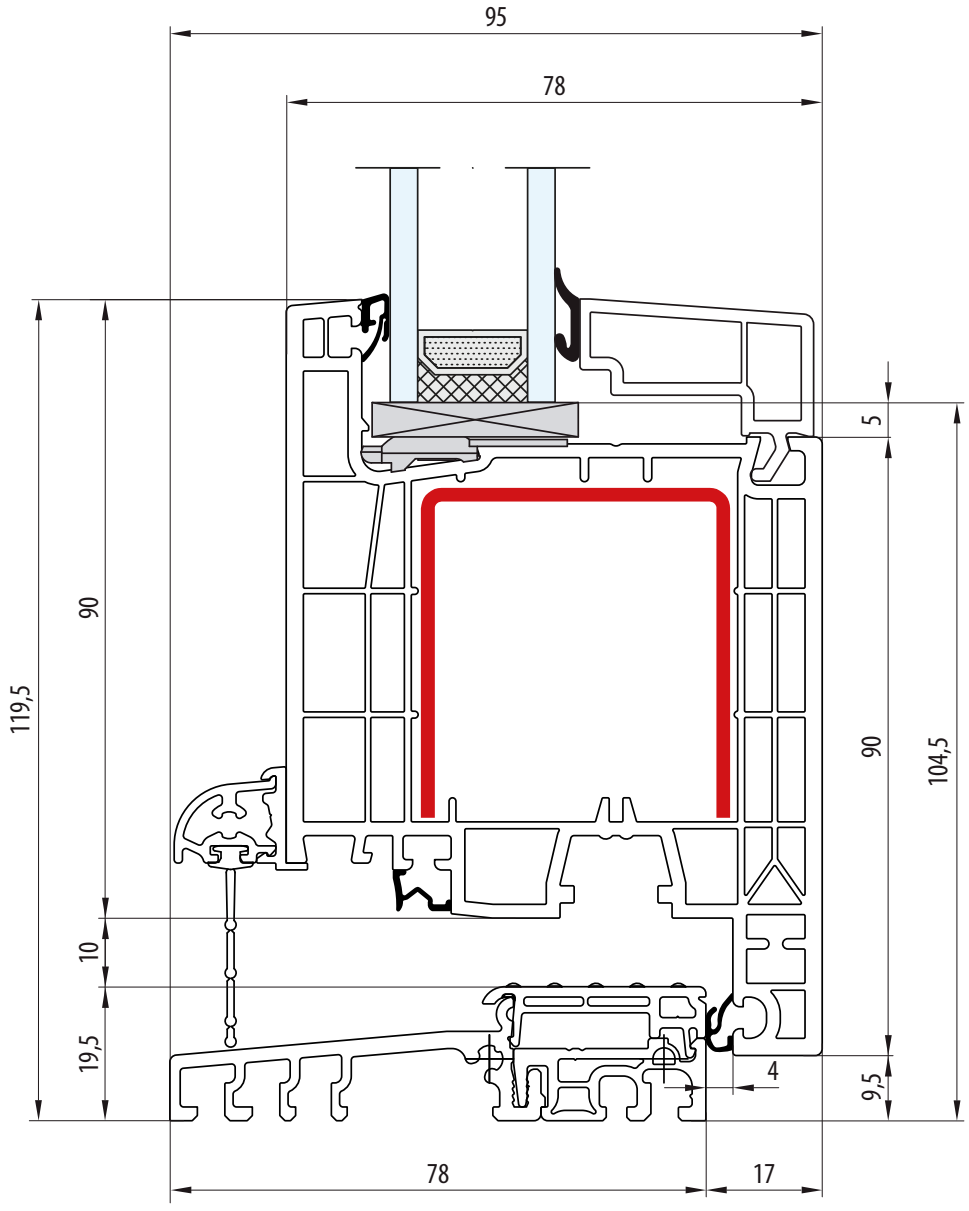


IDEAL NEO AD / MD · 160X30

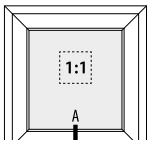
1/2023

RL

SL
CL
RL



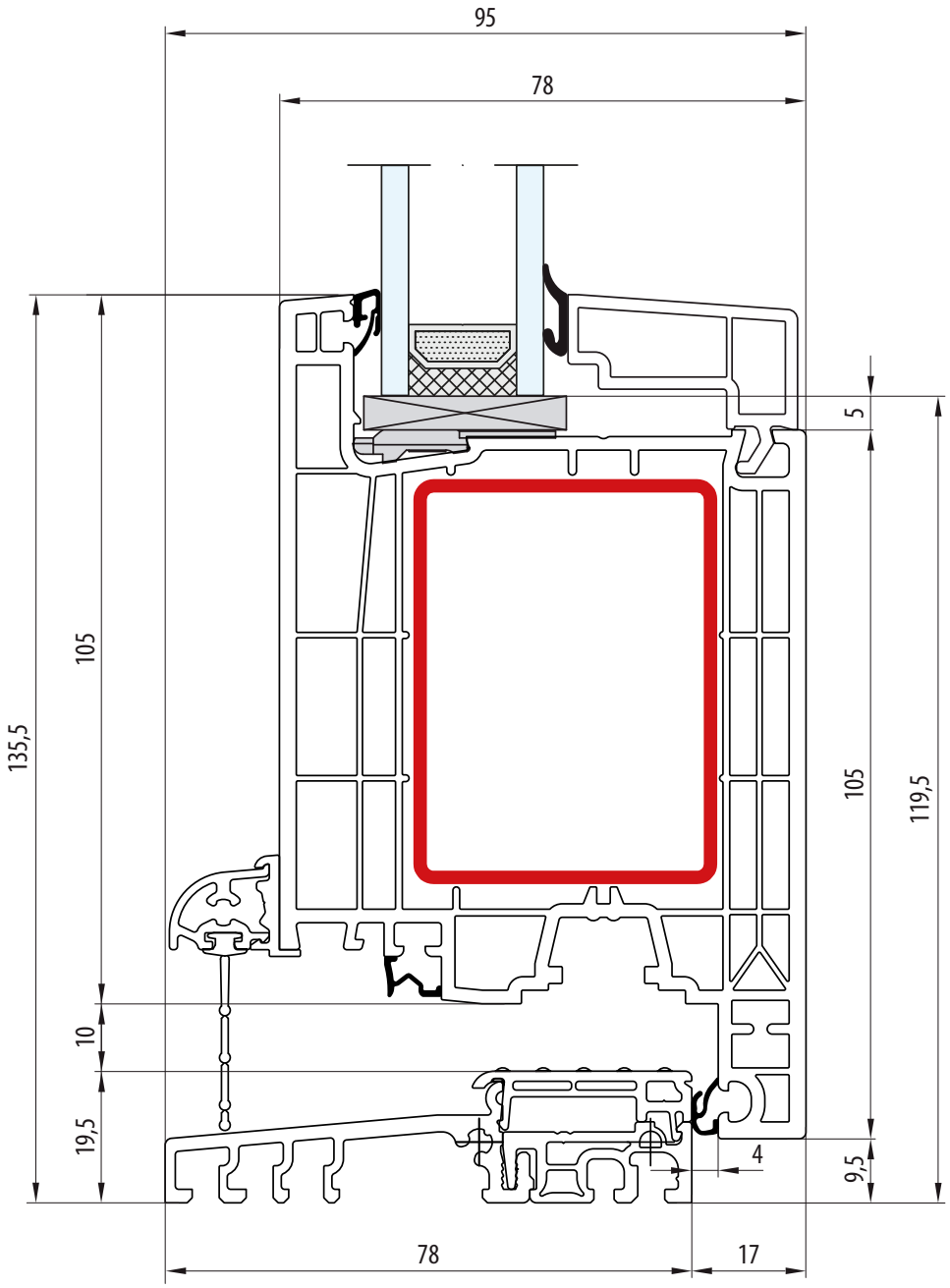
Próg: 20 mm · Skrzydło: 110 mm
Seuil: 20 mm · Vantail: 110 mm
Threshold: 20 mm · Sash: 110 mm
Schwelle: 20 mm · Flügel: 110 mm
Soglia: 20 mm · Anta: 110 mm



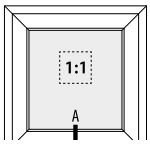
IDEAL NEO AD / MD · 160X33

CL

SL
CL
RL



- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm

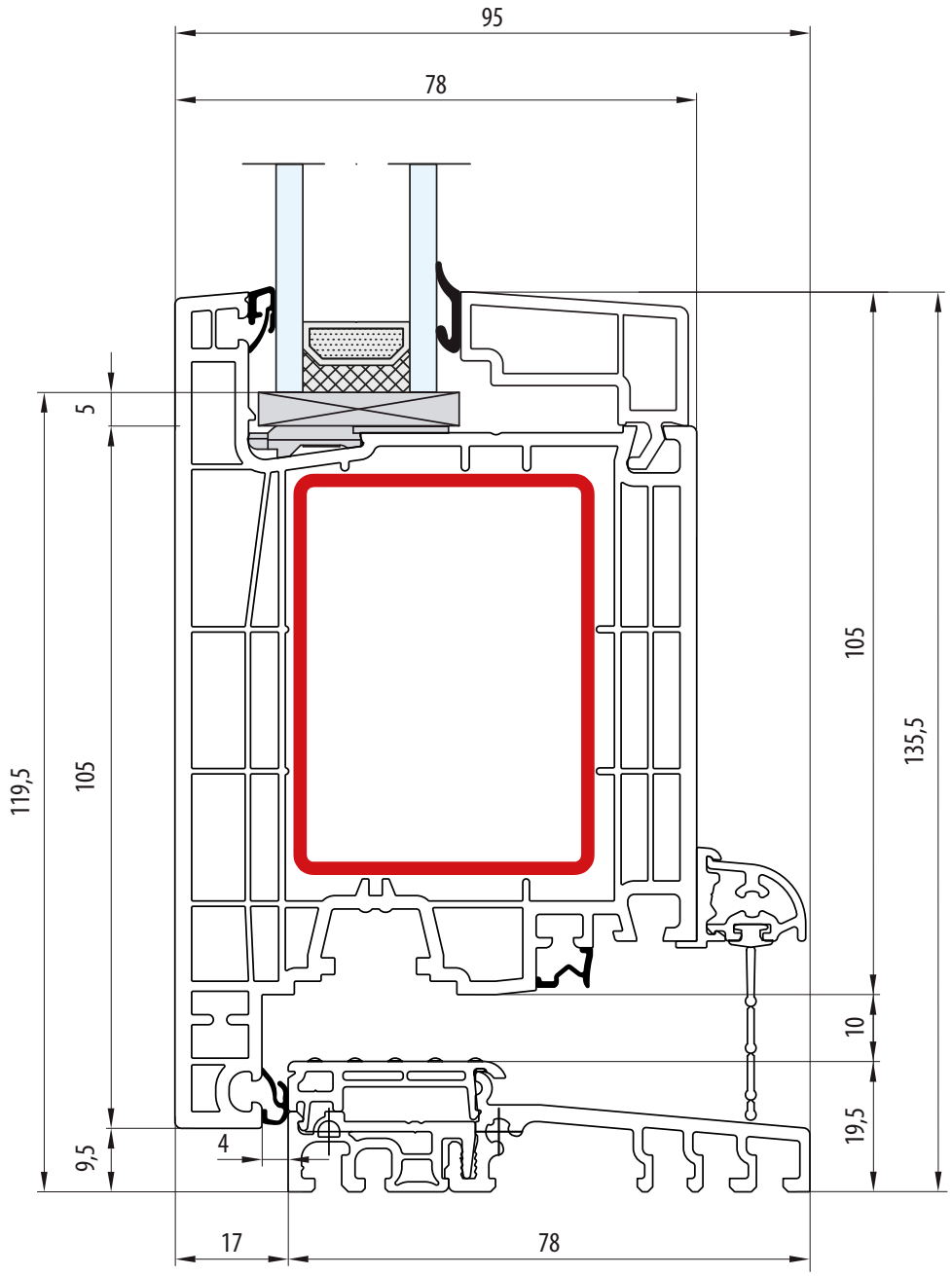


IDEAL NEO AD / MD · 160X35

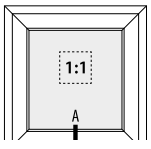
1/2023

RL

SL
CL
RL



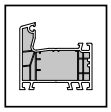
- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm



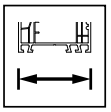
1/2023

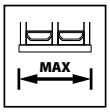
ENERGETO NEO



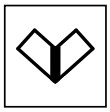

6


3


76



68

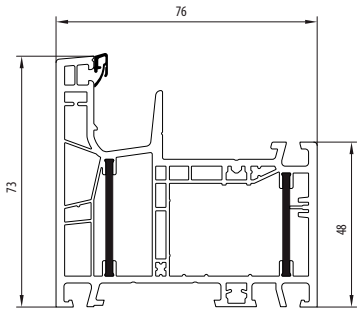


1/2023

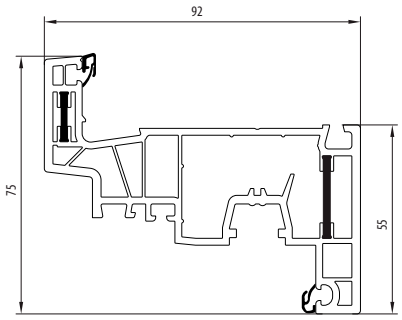


ENERGETO NEO · 060X05

1/2023

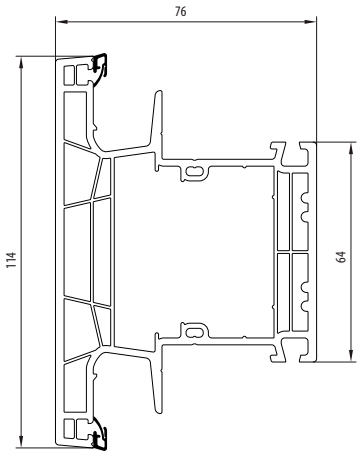


060x05

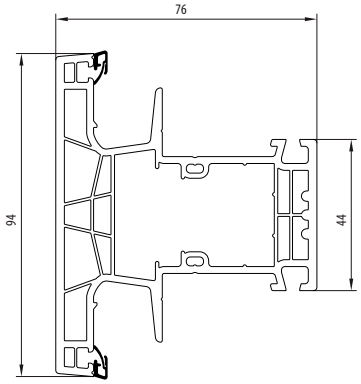


060x27

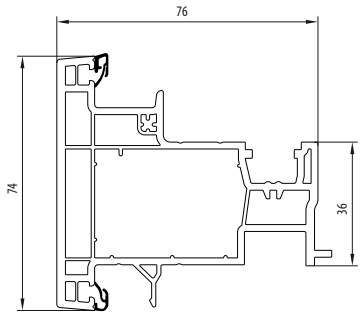
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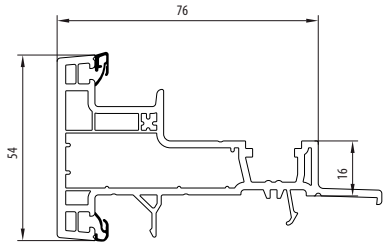
160x46



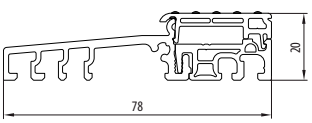
160x45



160x66



160x64



alu - 19,5 mm

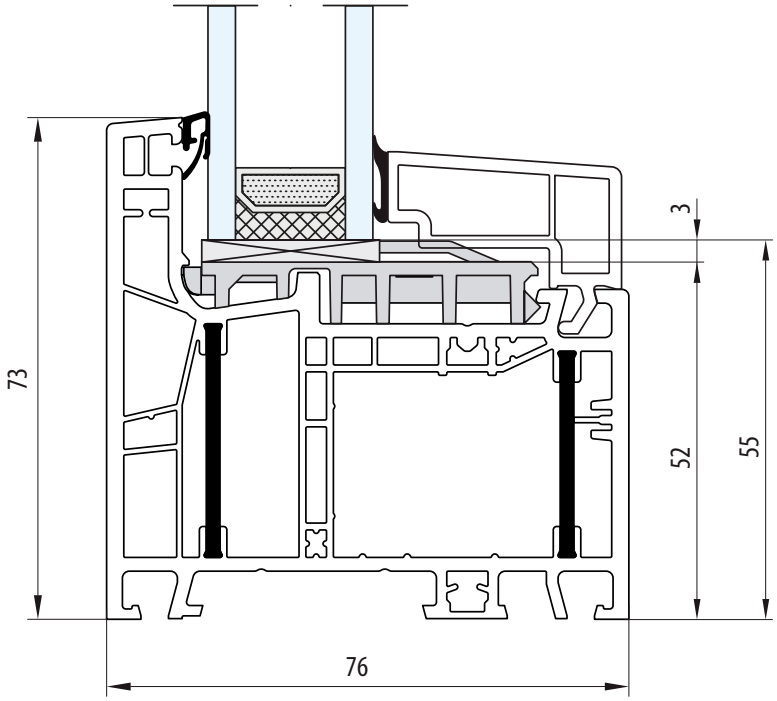
1:2

ENERGETO NEO · 060X05

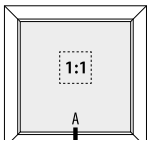
1/2023

RL

SL
CL
RL



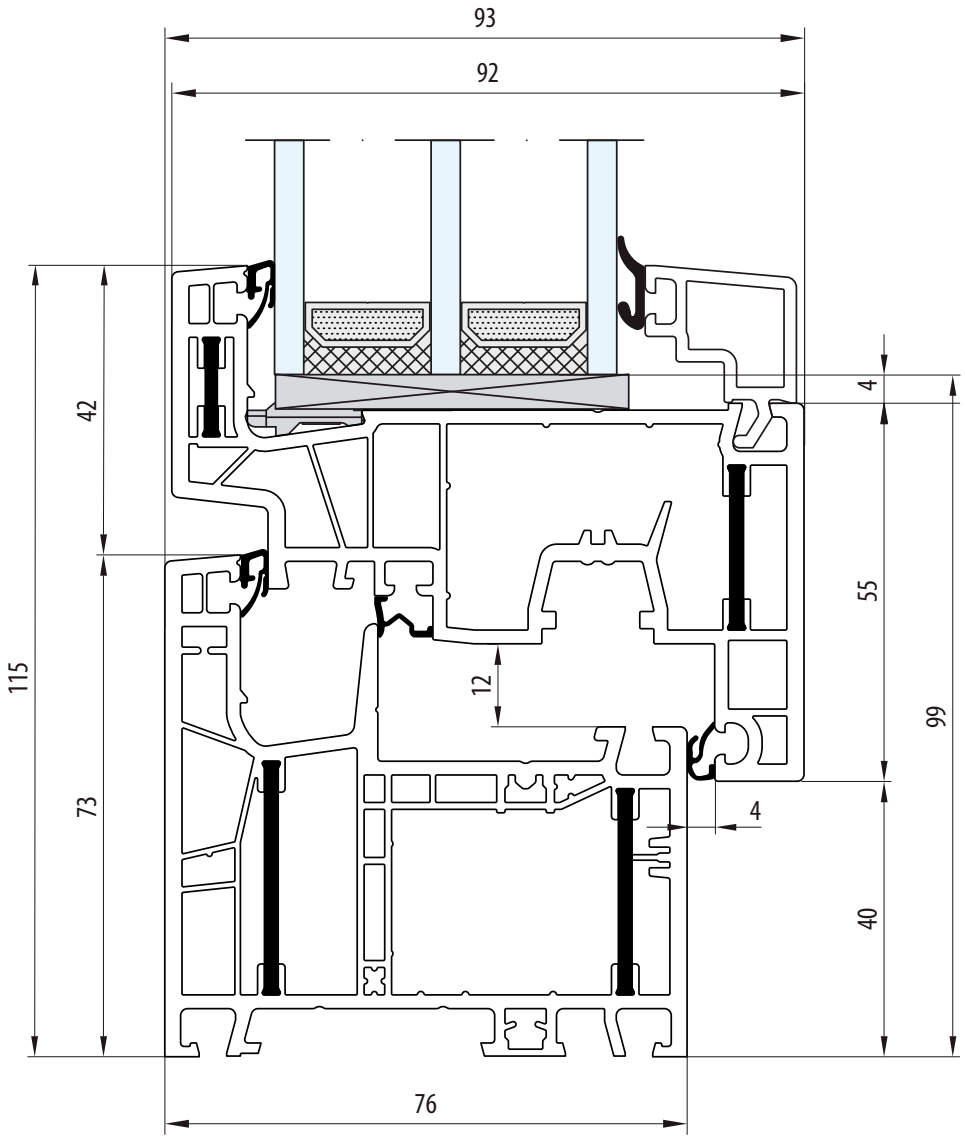
- Rama: 73 mm
- Dormant: 73 mm
- Frame: 73 mm
- Rahmen: 73 mm
- Telaio: 73 mm



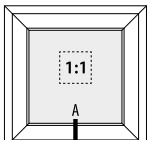
ENERGETO NEO · 060X05 - 060X27

CL

SL
CL
RL



- Rama: 73 mm · Skrzydło: 75 mm
- Dormant: 73 mm · Vantail: 75 mm
- Frame: 73 mm · Sash: 75 mm
- Rahmen: 73 mm · Flügel: 75 mm
- Telaio: 73 mm · Anta: 75 mm

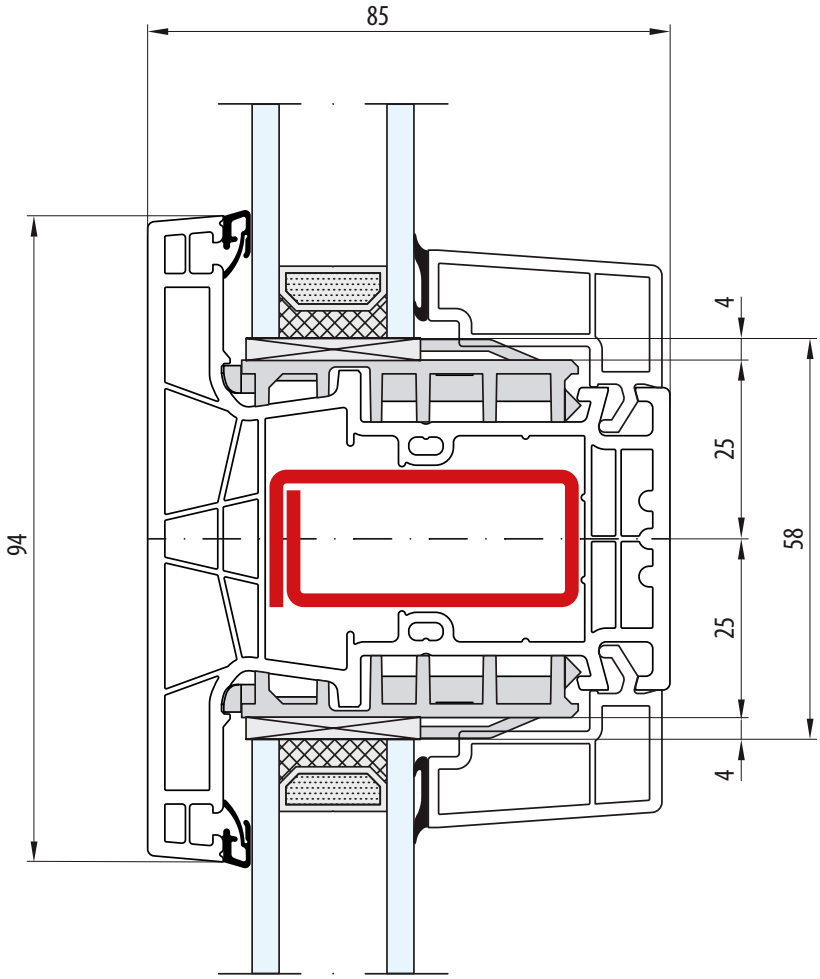


ENERGETO NEO · 160X45

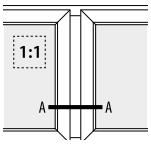
1/2023

RL

SL
CL
RL



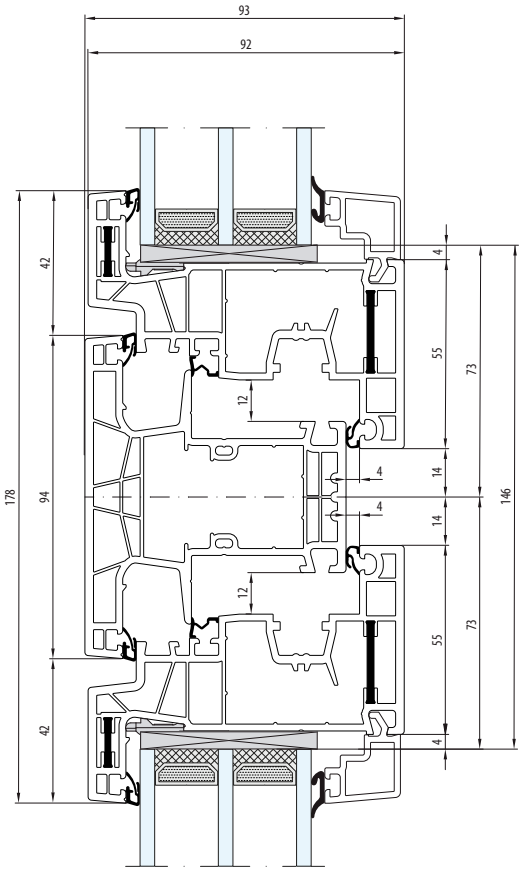
- Słupek stały: 94 mm
- Meneau fixe: 94 mm
- Fix post: 94 mm
- Festem Pfahl: 94 mm
- Montante fisso: 94 mm



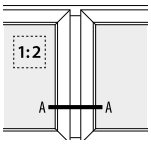
ENERGETO NEO · 160X45 - 060X27

CL

SL
CL
RL



- Słupek stały: 94 mm · Skrzydło: 75 mm
- Meneau fixe: 94 mm · Vantail: 75 mm
- Fix post: 94 mm · Sash: 75 mm
- Festem Pfahl: 94 mm · Flügel: 75 mm
- Montante fisso: 94 mm · Anta: 75 mm



ENERGETO NEO · 160X46

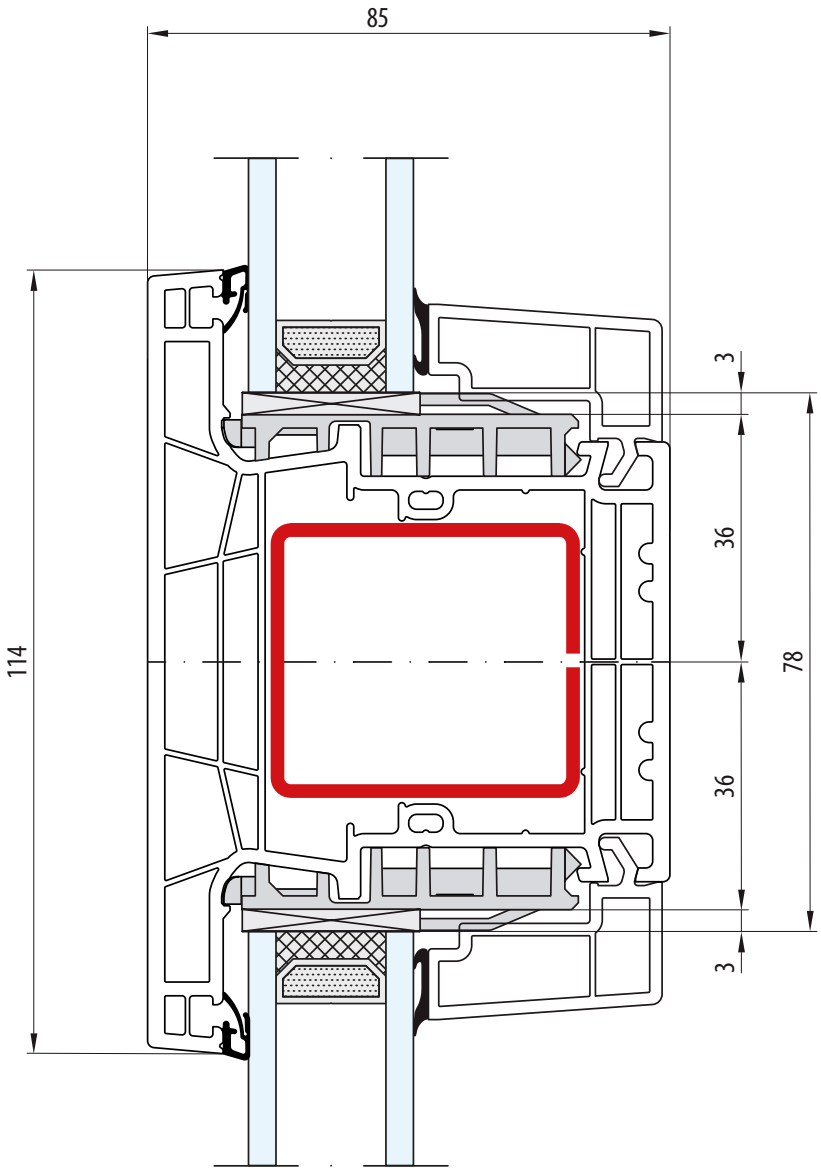
1/2023



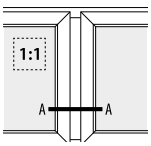


RL

SL
CL
RL



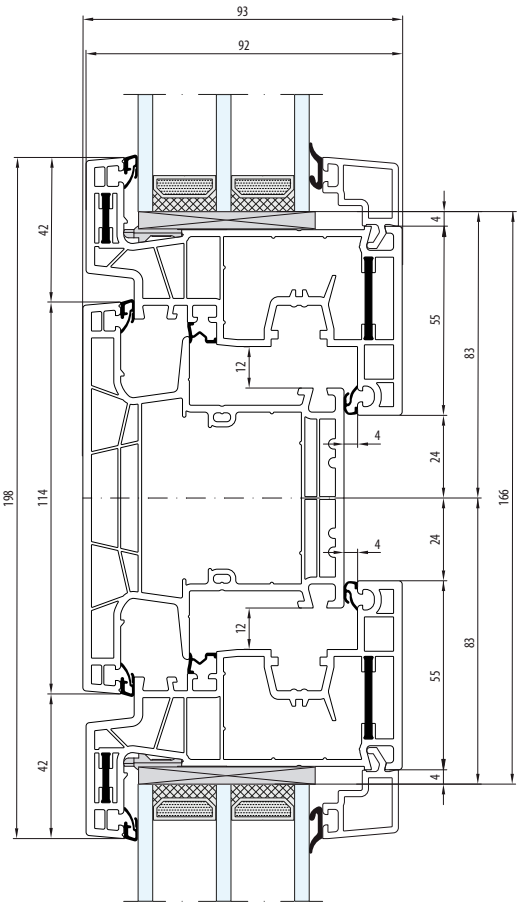
- Słupek stały: 114 mm
- Meneau fixe: 114 mm
- Fix post: 114 mm
- Festem Pfahl: 114 mm
- Montante fisso: 114 mm



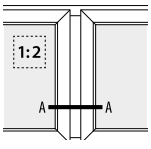
ENERGETO NEO · 160X46 - 060X27

CL

SL
CL
RL



- Słupek stały: 114 mm · Skrzydło: 75 mm
- Meneau fixe: 114 mm · Vantail: 75 mm
- Fix post: 114 mm · Sash: 75 mm
- Festem Pfahl: 114 mm · Flügel: 75 mm
- Montante fisso: 114 mm · Anta: 75 mm

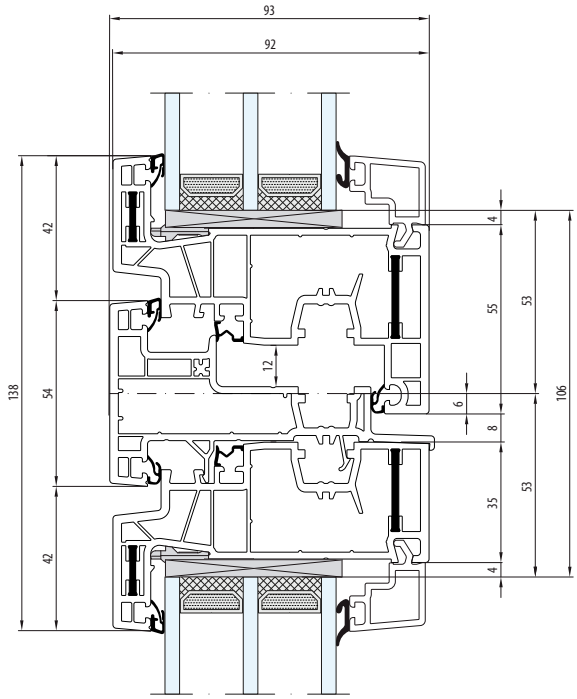


ENERGETO NEO · 160X64 - 060X27

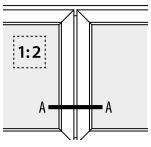
1/2023

RL

SL
CL
RL



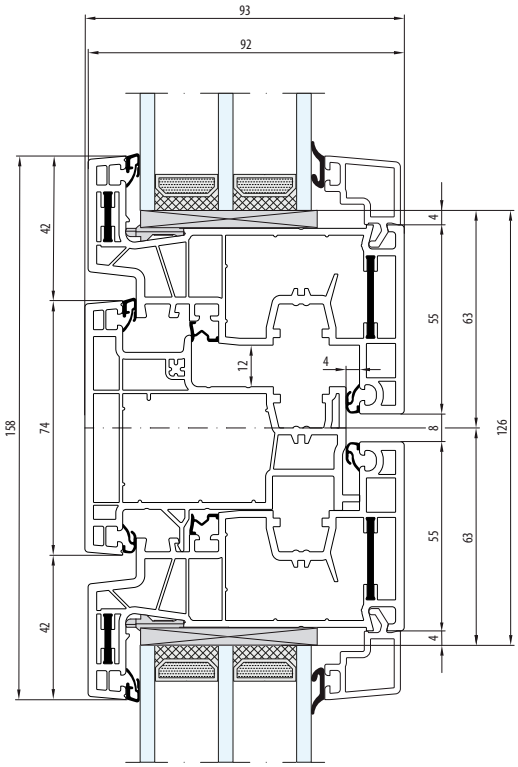
- Słupek ruchomy: 54 mm · Skrzydło: 75 mm
- Meneau mobile: 54 mm · Vantail: 75 mm
- Movable post: 54 mm · Sash: 75 mm
- Stulp: 54 mm · Flügel: 75 mm
- Montante mobile: 54 mm · Anta: 75 mm



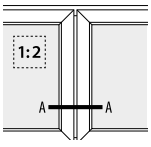
ENERGETO NEO · 160X66 - 060X27

CL

SL
CL
RL



- Słupek ruchomy: 74 mm · Skrzydło: 75 mm
- Meneau mobile: 74 mm · Vantail: 75 mm
- Movable post: 74 mm · Sash: 75 mm
- Stulp: 74 mm · Flügel: 75 mm
- Montante mobile: 74 mm · Anta: 75 mm

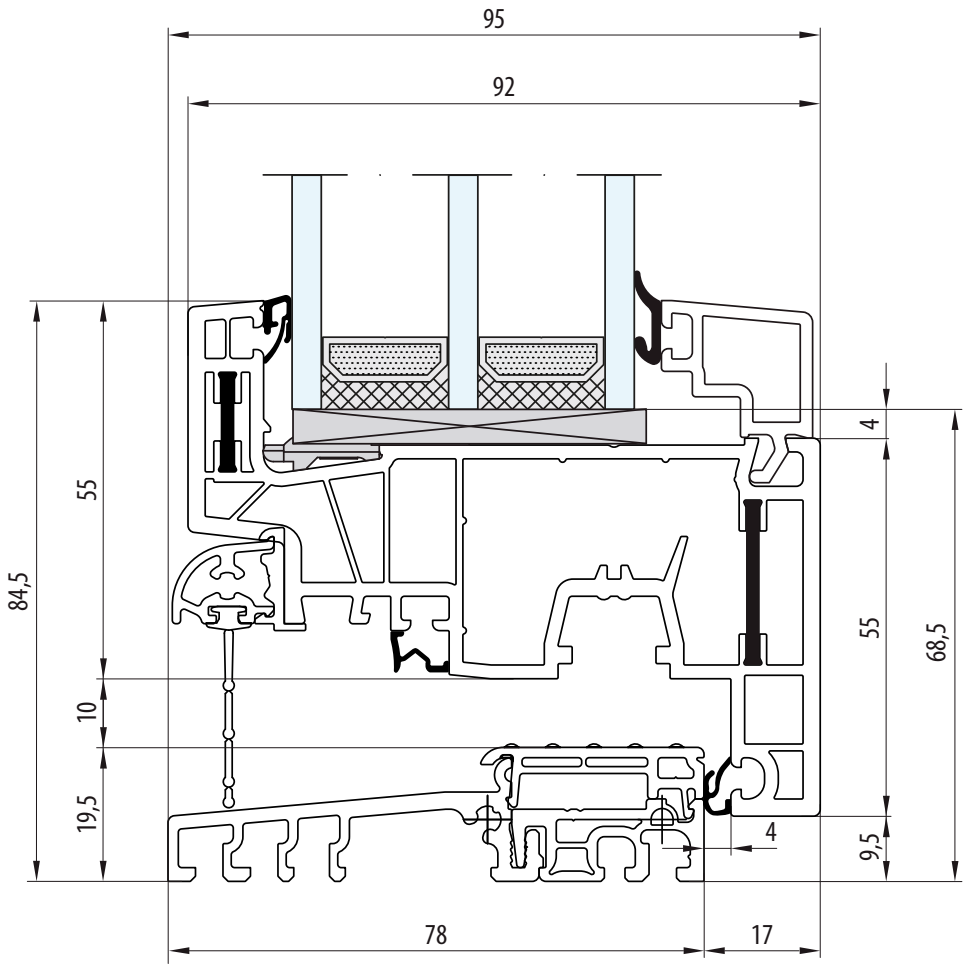


ENERGETO NEO · 060X27

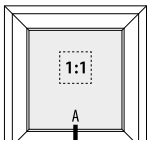
1/2023

RL

SL CL RL



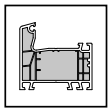
Próg: 20 mm · Skrzydło: 75 mm
Seuil: 20 mm · Vantail: 75 mm
Threshold: 20 mm · Sash: 75 mm
Schwelle: 20 mm · Flügel: 75 mm
Soglia: 20 mm · Anta: 75 mm



1/2023

MONOBLOCK

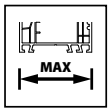




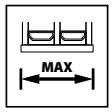
5



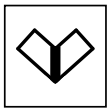
2



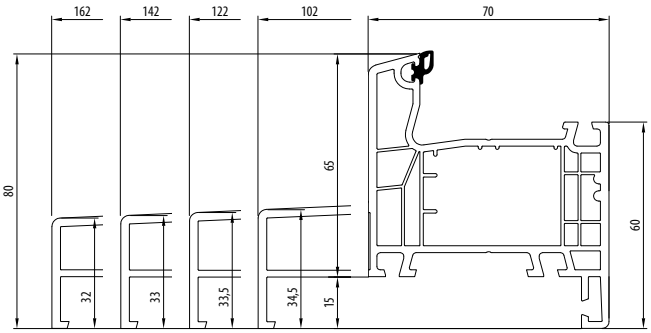
162



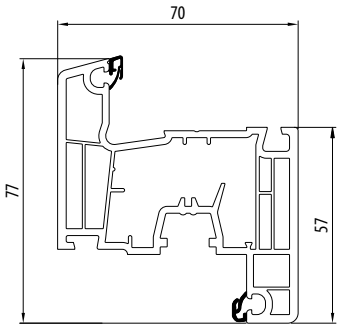
42



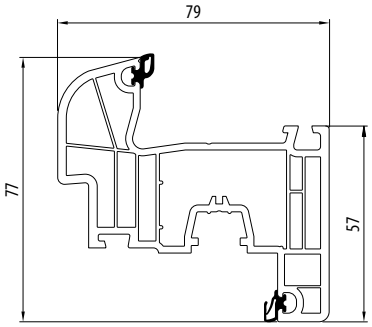




CL 140x19 | 140x18 | 140x16 | 140x14 | 140x12

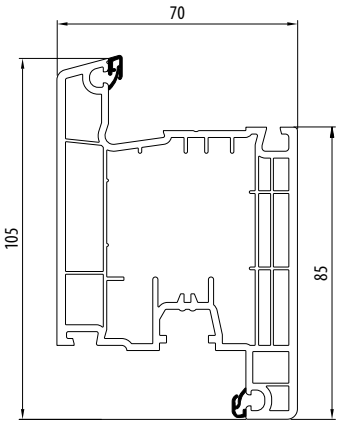


CL ALU 140x20

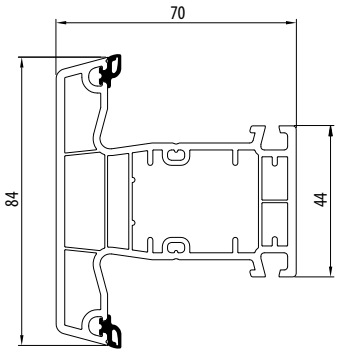


RL 140x22

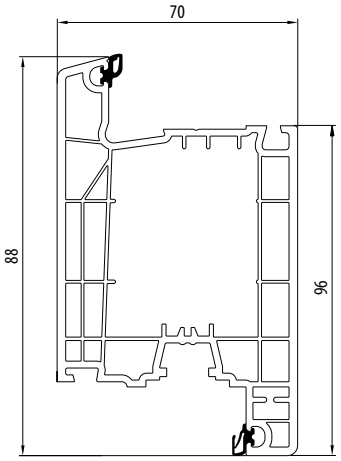
1:2



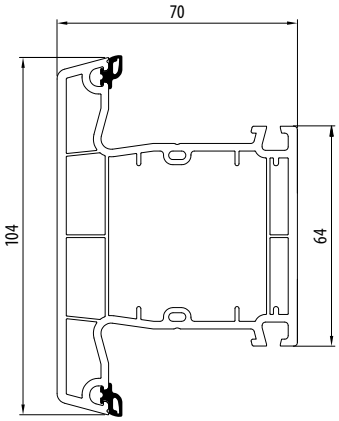
140x30



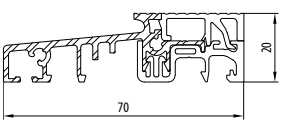
140x41



140x33



140x45



alu - 20 mm

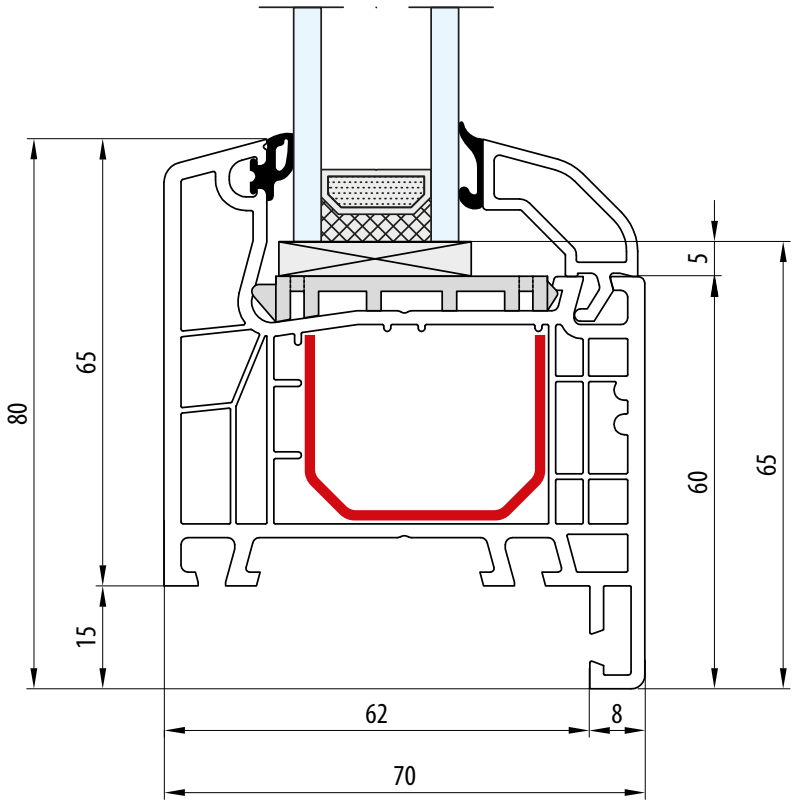
1:2

MONOBLOCK · 140X12

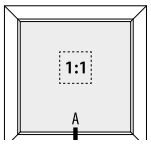
1/2023

CL

SL CL RL



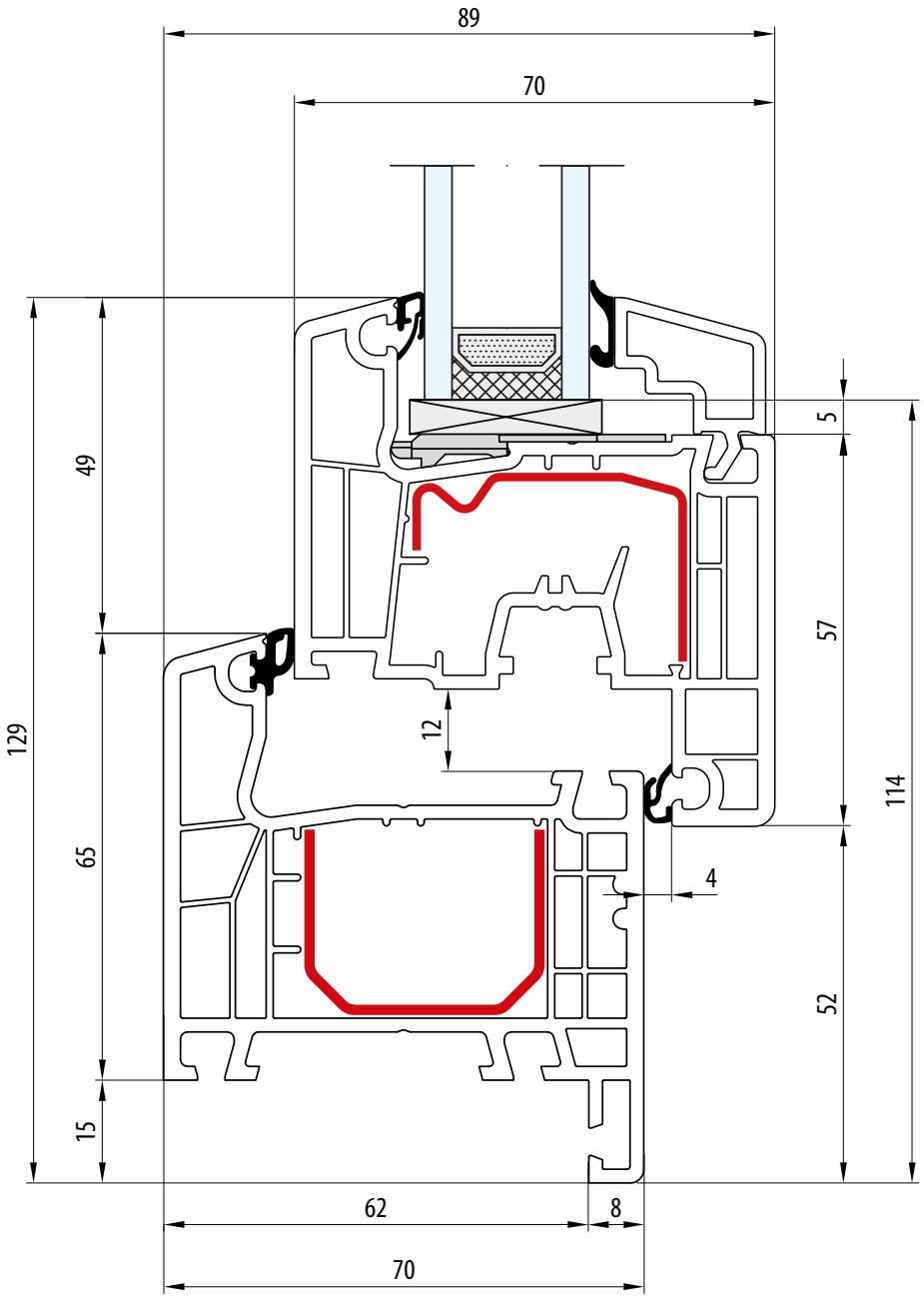
MONOBLOCK - 70 mm · Rama: 80 mm
MONOBLOC - 70 mm · Dormant: 80 mm
MONOBLOK - 70 mm · Frame: 80 mm
MONOBLOCK - 70 mm · Rahmen: 80 mm
MONOBLOCK - 70 mm · Telaio: 80 mm



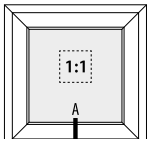
MONOBLOCK · 140X12 - 140X20

SL
CL

SL
CL
RL



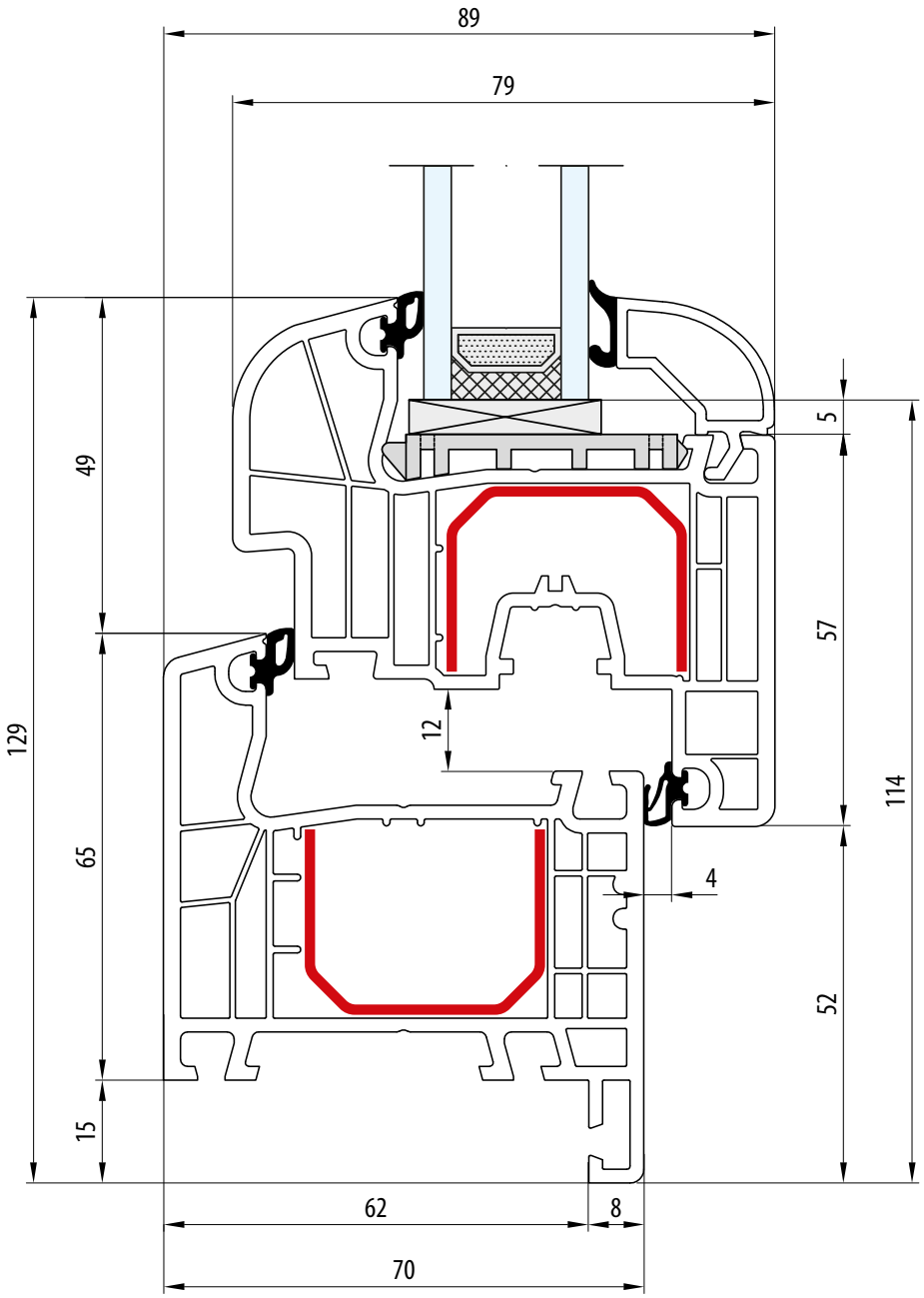
- MONOBLOCK - 70 mm · Rama: 80 mm · Skrzydło: 77 mm
- MONOBLOC -70 mm · Dormant: 80 mm · Vantail: 77 mm
- MONOBLOK - 70 mm · Frame: 80 mm · Sash: 77 mm
- MONOBLOCK - 70 mm · Rahmen: 80 mm · Flügel: 77 mm
- MONOBLOCK - 70 mm · Telaio: 80 mm · Anta: 77 mm



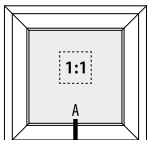
MONOBLOCK · 140X12 - 140X22

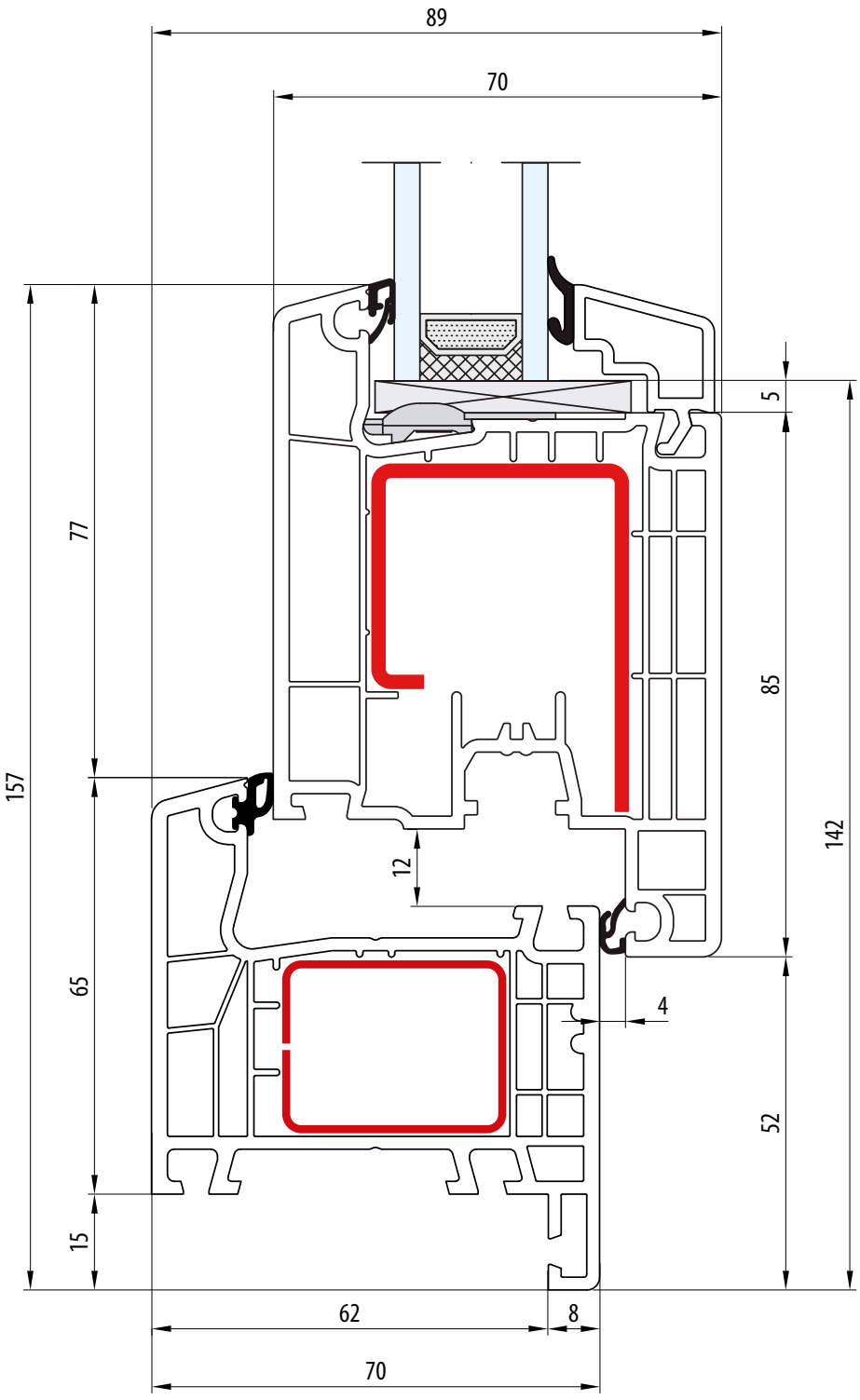
RL

SL CL RL

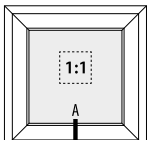


- MONOBLOCK - 70 mm · Rama: 80 mm · Skrzydło: 77 mm
- MONOBLOC -70 mm · Dormant: 80 mm · Vantail: 77 mm
- MONOBLOK - 70 mm · Frame: 80 mm · Sash: 77 mm
- MONOBLOCK - 70 mm · Rahmen: 80 mm · Flügel: 77 mm
- MONOBLOCK - 70 mm · Telaio: 80 mm · Anta: 77 mm

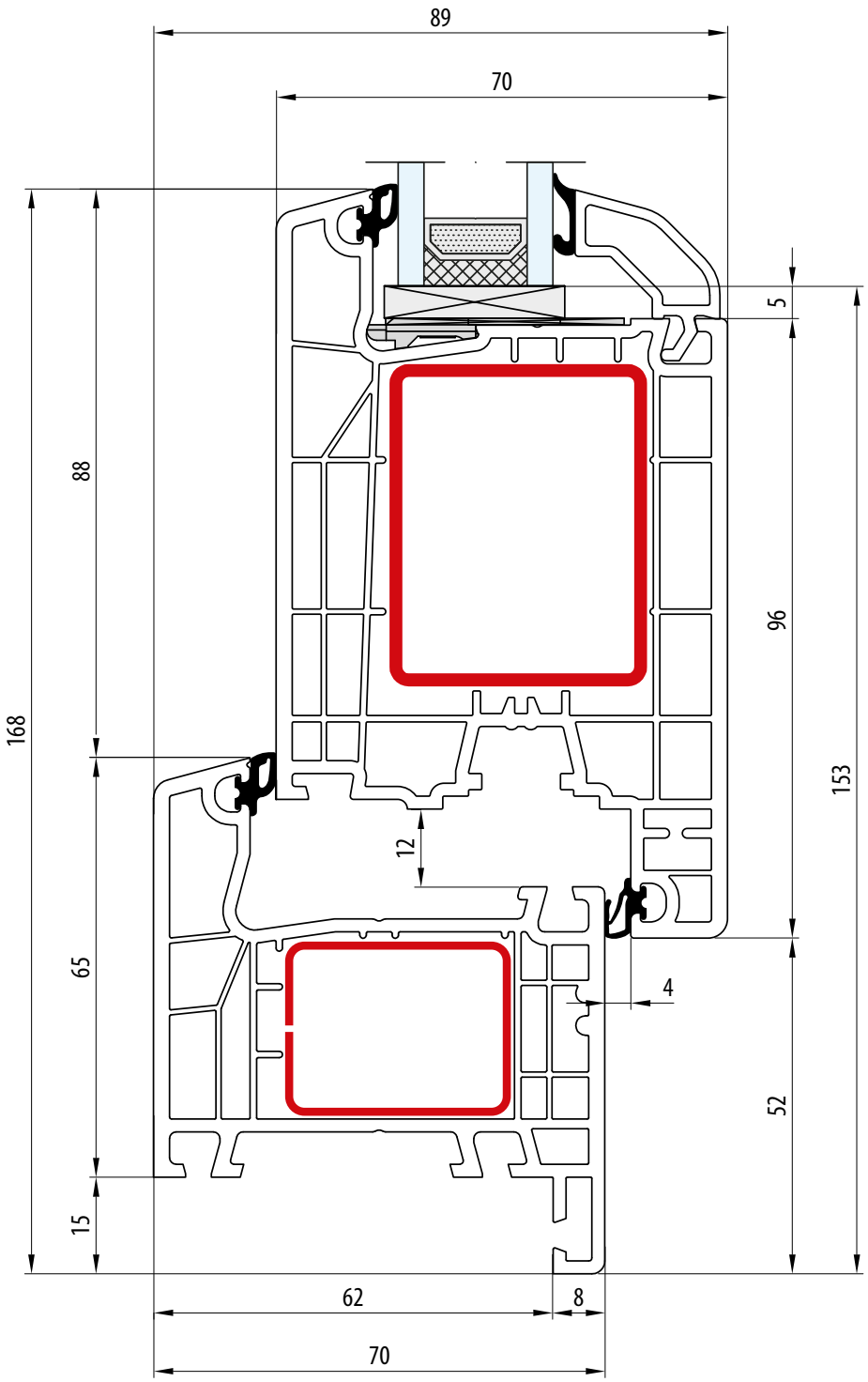




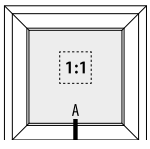
- MONOBLOCK - 70 mm · Rama: 80 mm · Skrzydło: 105 mm
- MONOBLOC -70 mm · Dormant: 80 mm · Vantail: 105 mm
- MONOBLOK - 70 mm · Frame: 80 mm · Sash: 105 mm
- MONOBLOCK - 70 mm · Rahmen: 80 mm · Flügel: 105 mm
- MONOBLOCK - 70 mm · Telaio: 80 mm · Anta: 105 mm



MONOBLOCK · 140X12 - 140X33



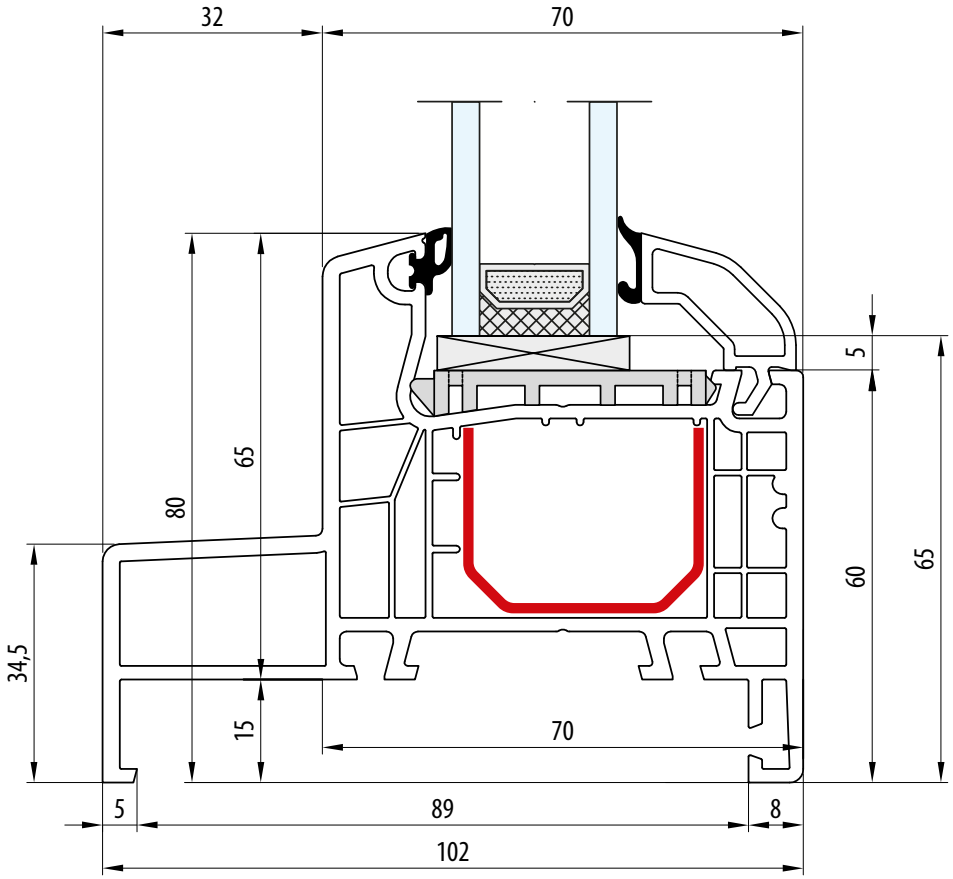
- MONOBLOCK - 70 mm · Rama: 80 mm · Skrzydło: 116 mm
- MONOBLOC -70 mm · Dormant: 80 mm · Vantail: 116 mm
- MONOBLOK - 70 mm · Frame: 80 mm · Sash: 116 mm
- MONOBLOCK - 70 mm · Rahmen: 80 mm · Flügel: 116 mm
- MONOBLOCK - 70 mm · Telaio: 80 mm · Anta: 116 mm



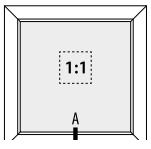
MONOBLOCK · 140X14

CL

SL CL RL



MONOBLOCK - 100 mm · Rama: 80 mm
MONOBLOC - 100 mm · Dormant: 80 mm
MONOBLOK - 100 mm · Frame: 80 mm
MONOBLOCK - 100 mm · Rahmen: 80 mm
MONOBLOCK - 100 mm · Telaio: 80 mm

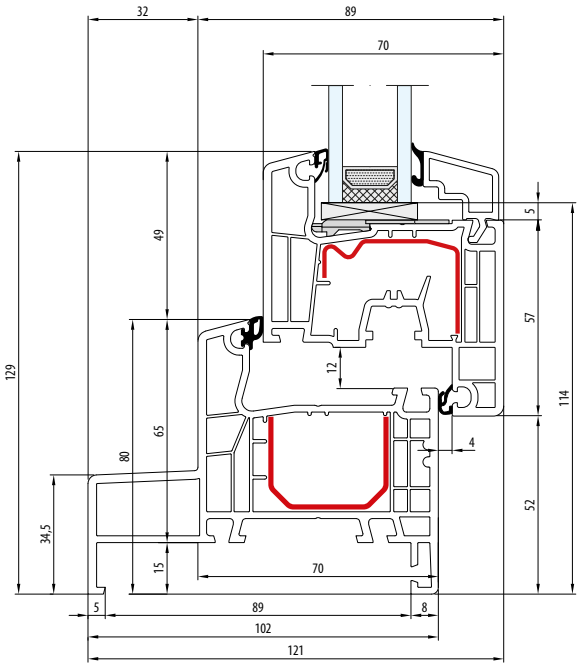


MONOBLOCK · 140X14 - 140X20

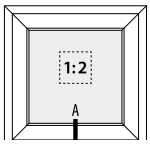
1/2023

SL
CL

SL
CL
RL



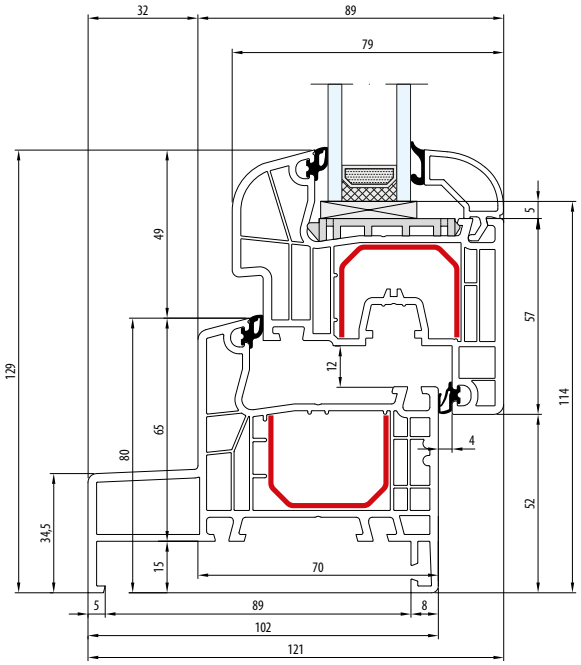
MONOBLOCK - 100 mm · Rama: 80 mm · Skrzydło: 77 mm
MONOBLOC -100 mm · Dormant: 80 mm · Vantail: 77 mm
MONOBLOK - 100 mm · Frame: 80 mm · Sash: 77 mm
MONOBLOCK - 100 mm · Rahmen: 80 mm · Flügel: 77 mm
MONOBLOCK - 100 mm · Telaio: 80 mm · Anta: 77 mm



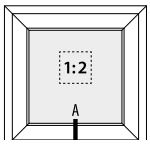
MONOBLOCK · 140X14 - 140X22

RL

SL
CL
RL



- MONOBLOCK - 100 mm · Rama: 80 mm · Skrzydło: 77 mm
- MONOBLOC -100 mm · Dormant: 80 mm · Vantail: 77 mm
- MONOBLOK - 100 mm · Frame: 80 mm · Sash: 77 mm
- MONOBLOCK - 100 mm · Rahmen: 80 mm · Flügel: 77 mm
- MONOBLOCK - 100 mm · Telaio: 80 mm · Anta: 77 mm

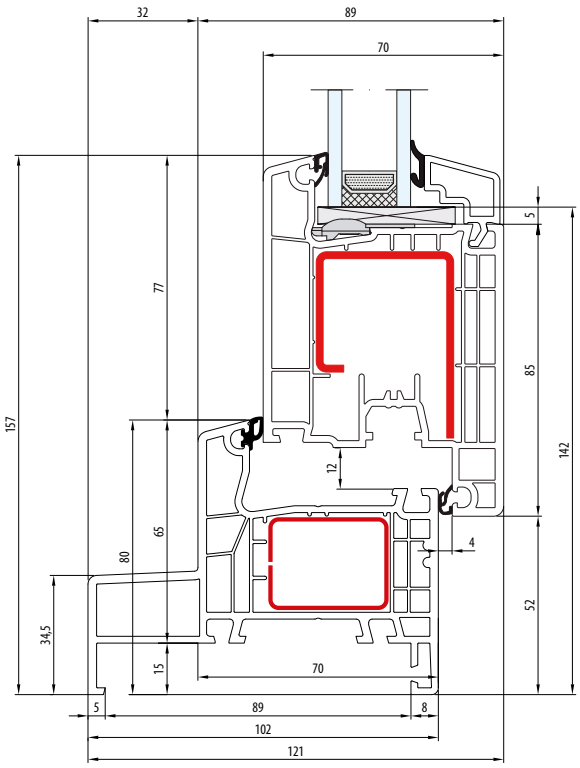


MONOBLOCK · 140X14 - 140X30

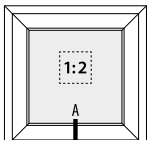
1/2023

CL

SL CL RL



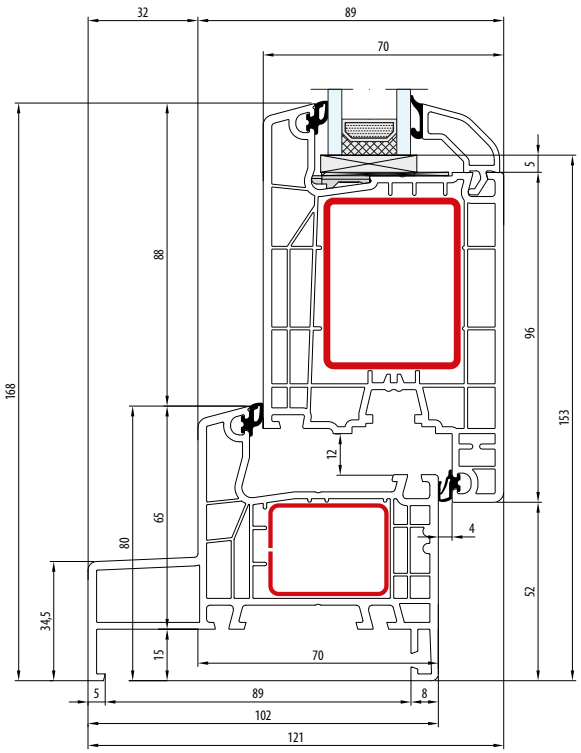
- MONOBLOCK - 100 mm · Rama: 80 mm · Skrzydło: 105 mm
- MONOBLOC -100 mm · Dormant: 80 mm · Vantail: 105 mm
- MONOBLOK - 100 mm · Frame: 80 mm · Sash: 105 mm
- MONOBLOCK - 100 mm · Rahmen: 80 mm · Flügel: 105 mm
- MONOBLOCK - 100 mm · Telaio: 80 mm · Anta: 105 mm



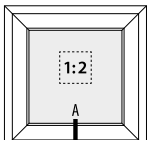
MONOBLOCK · 140X14 - 140X33

CL

SL CL RL



MONOBLOCK - 100 mm · Rama: 80 mm · Skrzydło: 116 mm
MONOBLOC -100 mm · Dormant: 80 mm · Vantail: 116 mm
MONOBLOK - 100 mm · Frame: 80 mm · Sash: 116 mm
MONOBLOCK - 100 mm · Rahmen: 80 mm · Flügel: 116 mm
MONOBLOCK - 100 mm · Telaio: 80 mm · Anta: 116 mm

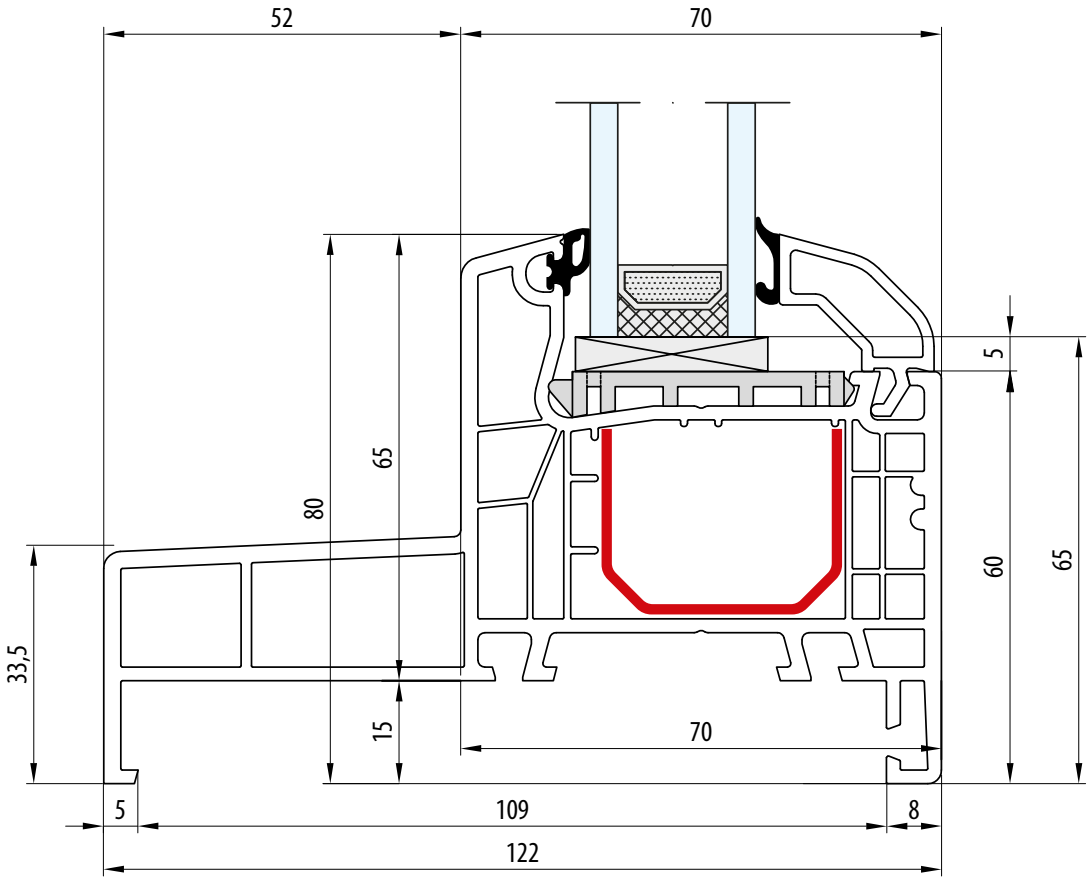


MONOBLOCK · 140X16

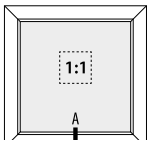
1/2023

CL

SL CL RL



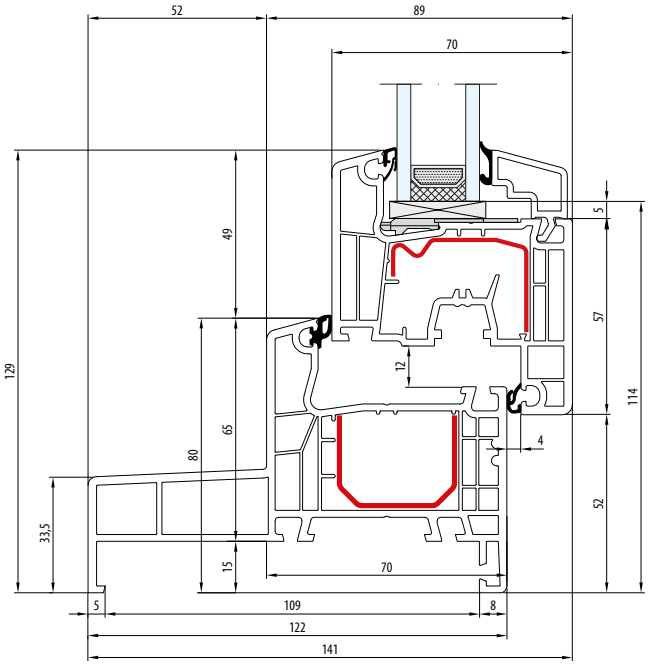
- MONOBLOCK - 120 mm · Rama: 80 mm
- MONOBLOC - 120 mm · Dormant: 80 mm
- MONOBLOK - 120 mm · Frame: 80 mm
- MONOBLOCK - 120 mm · Rahmen: 80 mm
- MONOBLOCK - 120 mm · Telaio: 80 mm



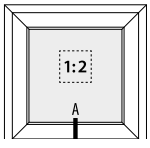
MONOBLOCK · 140X16 - 140X20

SL
CL

SL
CL
RL



MONOBLOCK - 120 mm · Rama: 80 mm · Skrzydło: 77 mm
MONOBLOC -120 mm · Dormant: 80 mm · Vantail: 77 mm
MONOBLOK - 120 mm · Frame: 80 mm · Sash: 77 mm
MONOBLOCK - 120 mm · Rahmen: 80 mm · Flügel: 77 mm
MONOBLOCK - 120 mm · Telaio: 80 mm · Anta: 77 mm

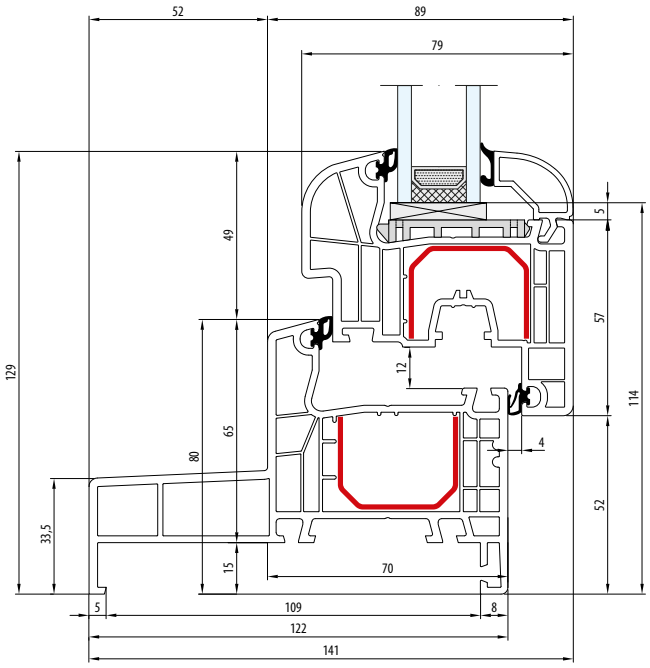


MONOBLOCK · 140X16 - 140X22

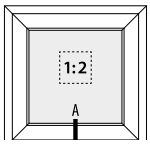
1/2023

RL

SL
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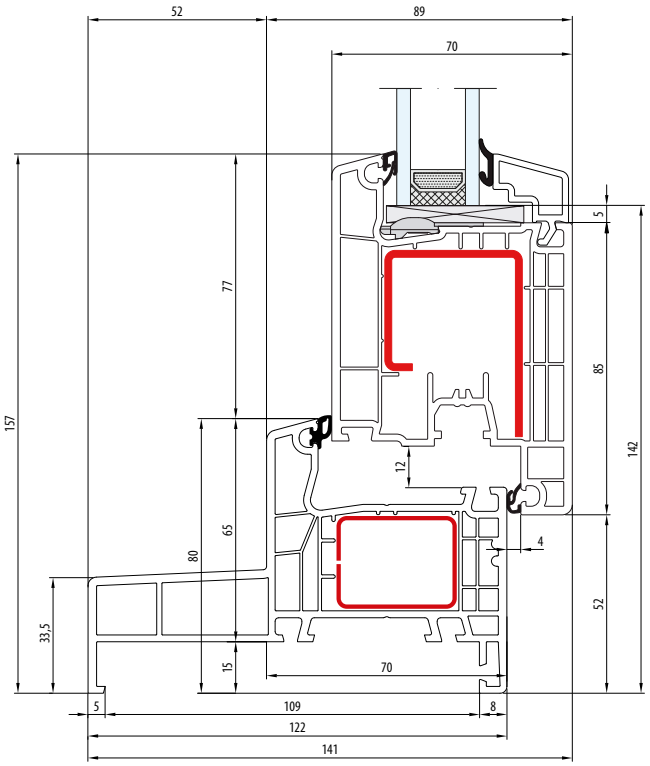
MONOBLOCK - 120 mm · Rama: 80 mm · Skrzydło: 77 mm
MONOBLOC -120 mm · Dormant: 80 mm · Vantail: 77 mm
MONOBLOK - 120 mm · Frame: 80 mm · Sash: 77 mm
MONOBLOCK - 120 mm · Rahmen: 80 mm · Flügel: 77 mm
MONOBLOCK - 120 mm · Telaio: 80 mm · Anta: 77 mm



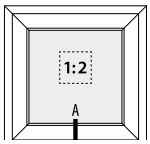
MONOBLOCK · 140X16 - 140X30

CL

SL CL RL



- MONOBLOCK - 120 mm · Rama: 80 mm · Skrzydło: 105 mm
- MONOBLOC -120 mm · Dormant: 80 mm · Vantail: 105 mm
- MONOBLOK - 120 mm · Frame: 80 mm · Sash: 105 mm
- MONOBLOCK - 120 mm · Rahmen: 80 mm · Flügel: 105 mm
- MONOBLOCK - 120 mm · Telaio: 80 mm · Anta: 105 mm

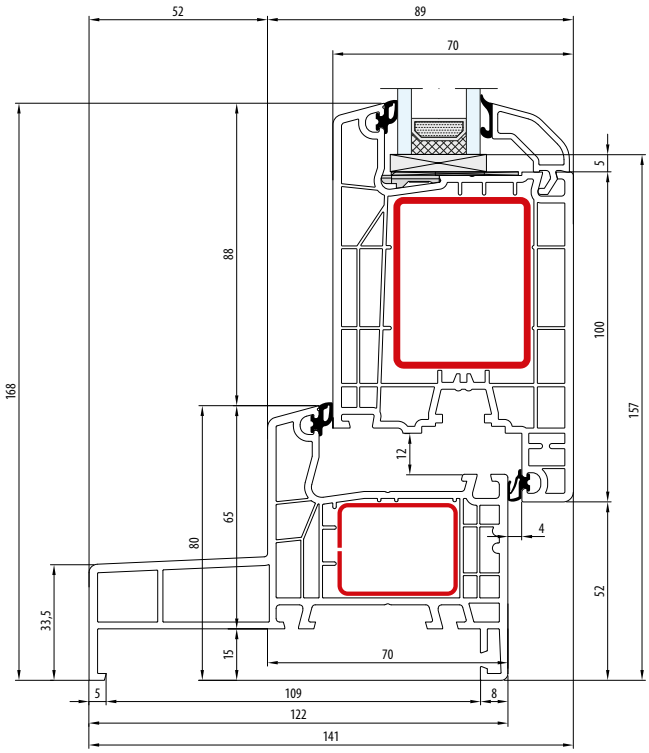


MONOBLOCK · 140X16 - 140X33

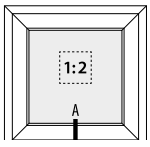
1/2023

CL

SL
CL
RL

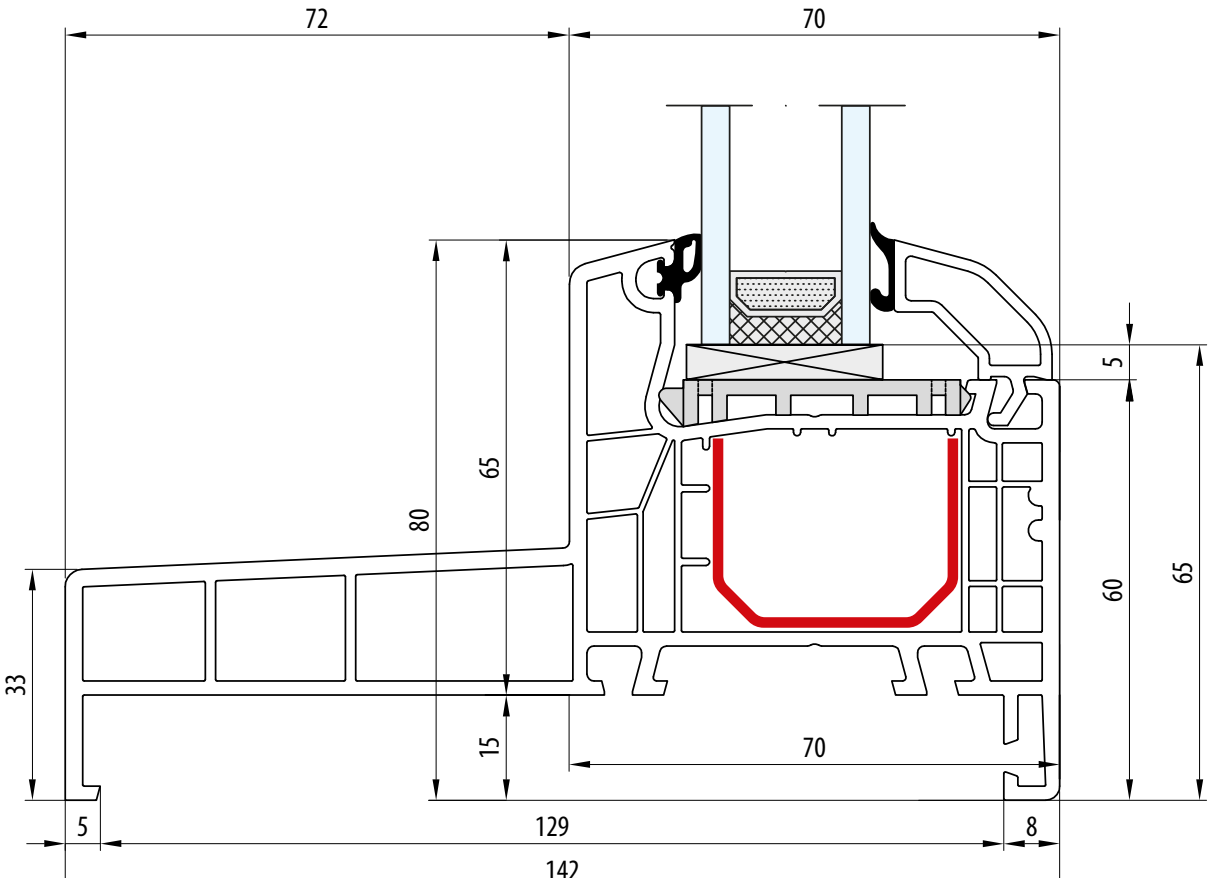


MONOBLOCK - 120 mm · Rama: 80 mm · Skrzydło: 116 mm
MONOBLOC -120 mm · Dormant: 80 mm · Vantail: 116 mm
MONOBLOK - 120 mm · Frame: 80 mm · Sash: 116 mm
MONOBLOCK - 120 mm · Rahmen: 80 mm · Flügel: 116 mm
MONOBLOCK - 120 mm · Telaio: 80 mm · Anta: 116 mm

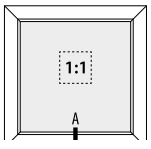


CL

SL
CL
RL



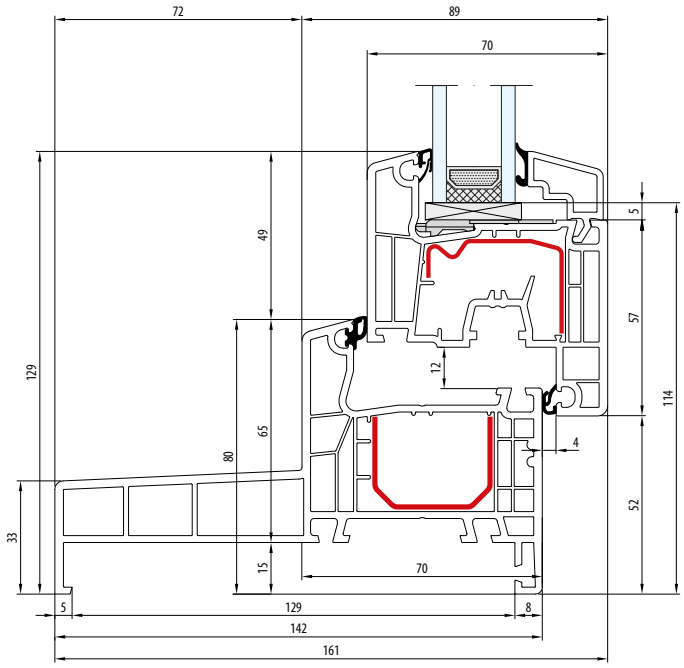
- MONOBLOCK - 140 mm · Rama: 80 mm
- MONOBLOC - 140 mm · Dormant: 80 mm
- MONOBLOK - 140 mm · Frame: 80 mm
- MONOBLOCK - 140 mm · Rahmen: 80 mm
- MONOBLOCK - 140 mm · Telaio: 80 mm



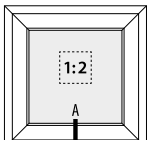
MONOBLOCK · 140X18 - 140X20

SL
CL

SL
CL
RL



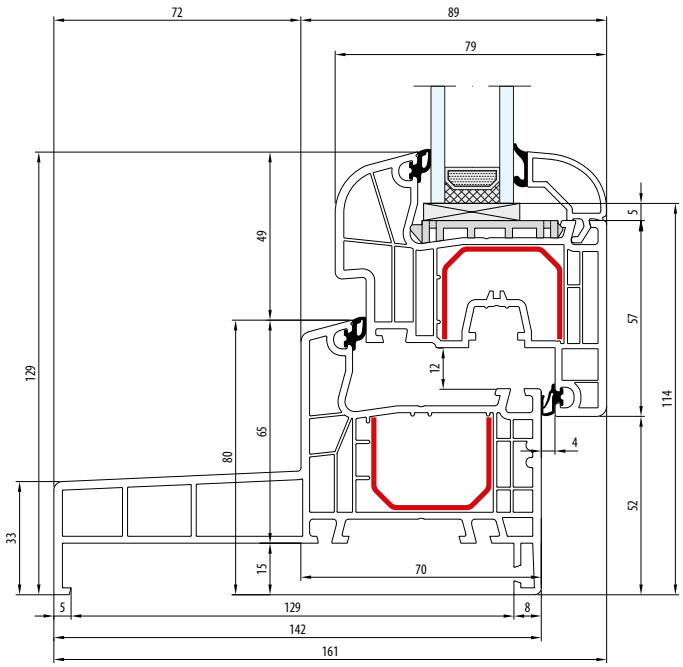
MONOBLOCK - 140 mm · Rama: 80 mm · Skrzydło: 77 mm
MONOBLOC -140 mm · Dormant: 80 mm · Vantail: 77 mm
MONOBLOK - 140 mm · Frame: 80 mm · Sash: 77 mm
MONOBLOCK - 140 mm · Rahmen: 80 mm · Flügel: 77 mm
MONOBLOCK - 140 mm · Telaio: 80 mm · Anta: 77 mm



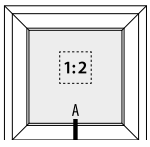
MONOBLOCK · 140X18 - 140X22

RL

SL
CL
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MONOBLOCK - 140 mm · Rama: 80 mm · Skrzydło: 77 mm
MONOBLOC -140 mm · Dormant: 80 mm · Vantail: 77 mm
MONOBLOK - 140 mm · Frame: 80 mm · Sash: 77 mm
MONOBLOCK - 140 mm · Rahmen: 80 mm · Flügel: 77 mm
MONOBLOCK - 140 mm · Telaio: 80 mm · Anta: 77 mm

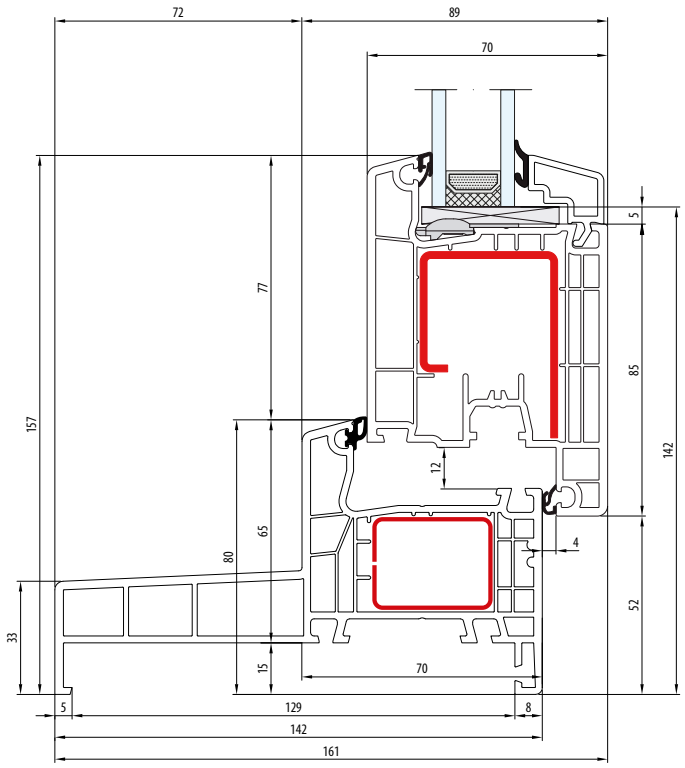


MONOBLOCK · 140X18 - 140X30

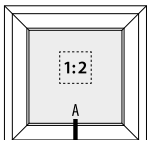
1/2023

CL

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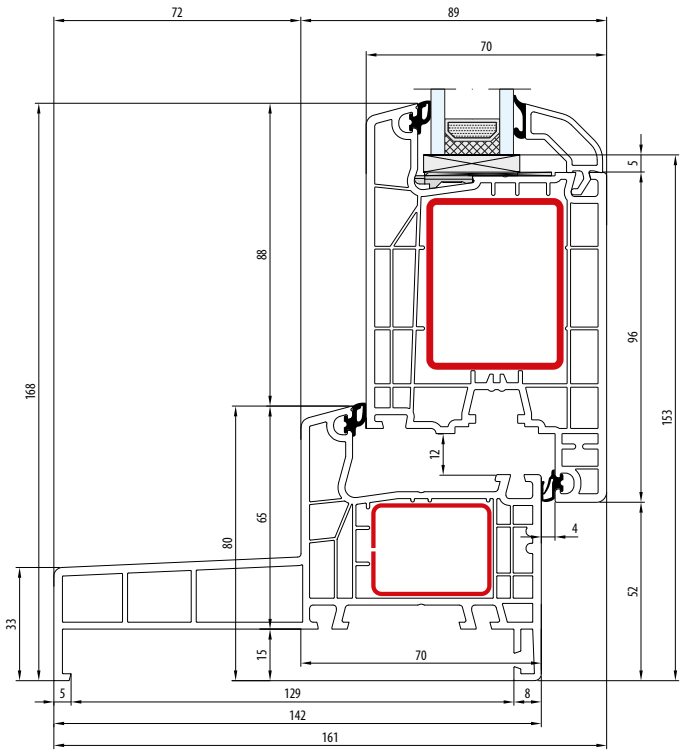
MONOBLOCK - 140 mm · Rama: 80 mm · Skrzydło: 105 mm
MONOBLOC -140 mm · Dormant: 80 mm · Vantail: 105 mm
MONOBLOK - 140 mm · Frame: 80 mm · Sash: 105 mm
MONOBLOCK - 140 mm · Rahmen: 80 mm · Flügel: 105 mm
MONOBLOCK - 140 mm · Telaio: 80 mm · Anta: 105 mm



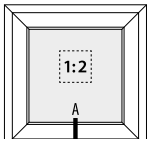
MONOBLOCK · 140X18 - 140X33

CL

SL
CL
RL



MONOBLOCK - 140 mm · Rama: 80 mm · Skrzydło: 116 mm
MONOBLOC -140 mm · Dormant: 80 mm · Vantail: 116 mm
MONOBLOK - 140 mm · Frame: 80 mm · Sash: 116 mm
MONOBLOCK - 140 mm · Rahmen: 80 mm · Flügel: 116 mm
MONOBLOCK - 140 mm · Telaio: 80 mm · Anta: 116 mm

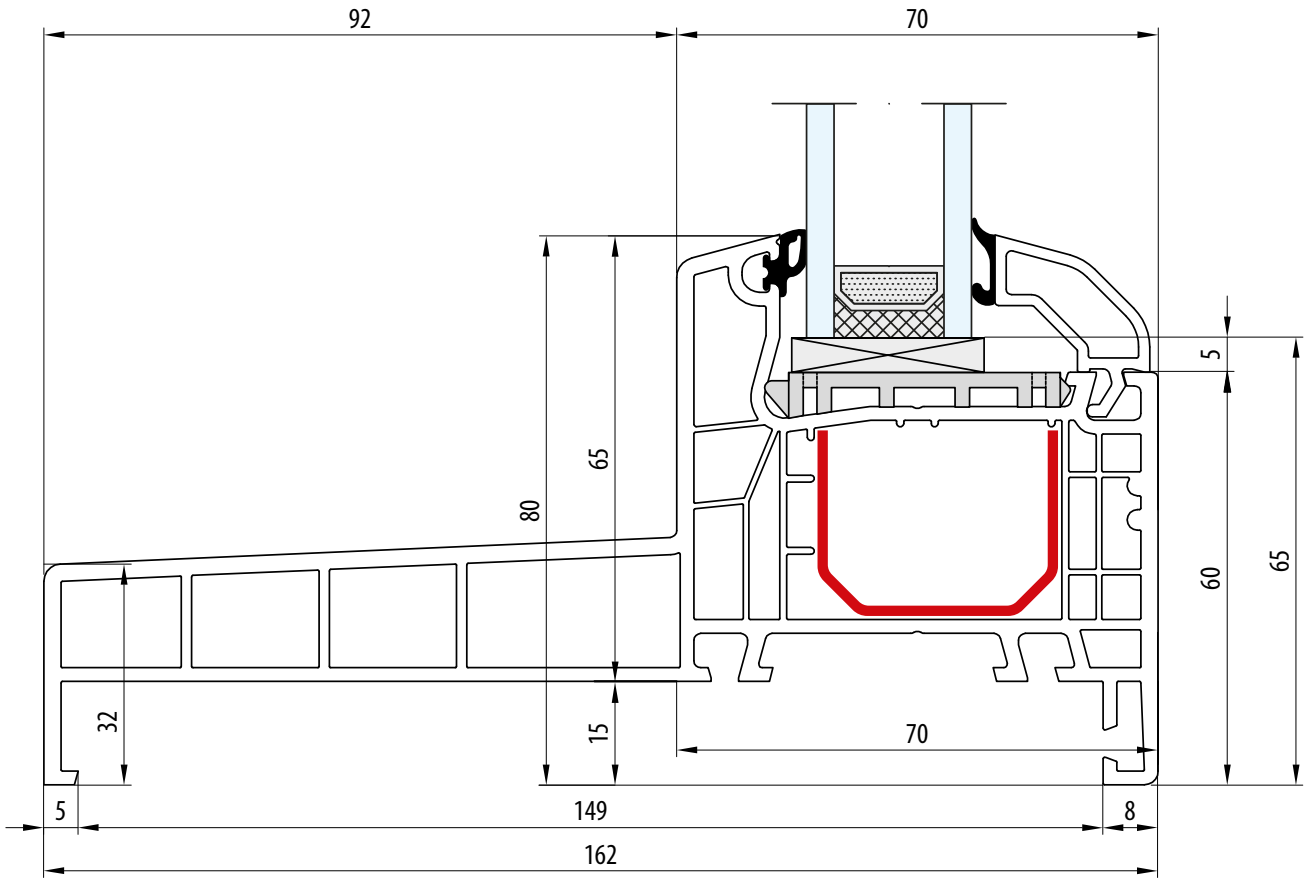


MONOBLOCK · 140X19

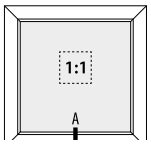
1/2023

CL

SL CL RL



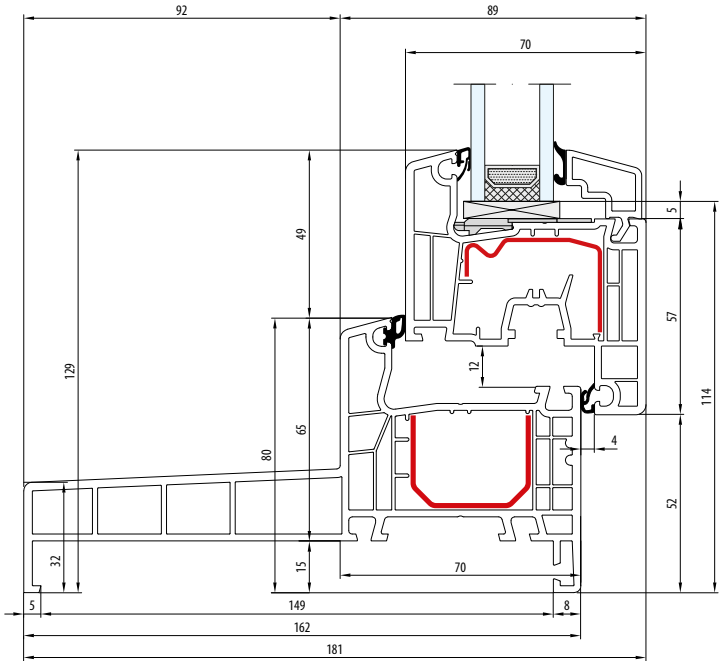
- MONOBLOCK - 160 mm · Rama: 80 mm
- MONOBLOC -160 mm · Dormant: 80 mm
- MONOBLOK - 160 mm · Frame: 80 mm
- MONOBLOCK - 160 mm · Rahmen: 80 mm
- MONOBLOCK - 160 mm · Telaio: 80 mm



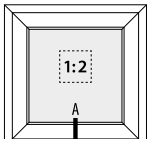
MONOBLOCK · 140X19 - 140X20

SL
CL

SL
CL
RL



MONOBLOCK - 160 mm · Rama: 80 mm · Skrzydło: 77 mm
MONOBLOC -160 mm · Dormant: 80 mm · Vantail: 77 mm
MONOBLOK - 160 mm · Frame: 80 mm · Sash: 77 mm
MONOBLOCK - 160 mm · Rahmen: 80 mm · Flügel: 77 mm
MONOBLOCK - 160 mm · Telaio: 80 mm · Anta: 77 mm

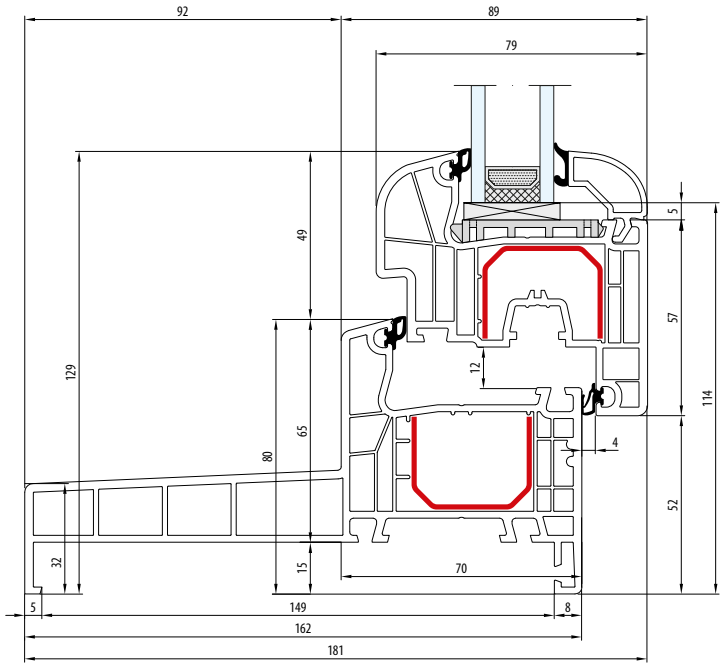


MONOBLOCK · 140X19 - 140X22

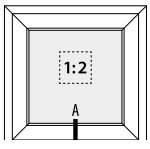
1/2023

RL

SL
CL
RL



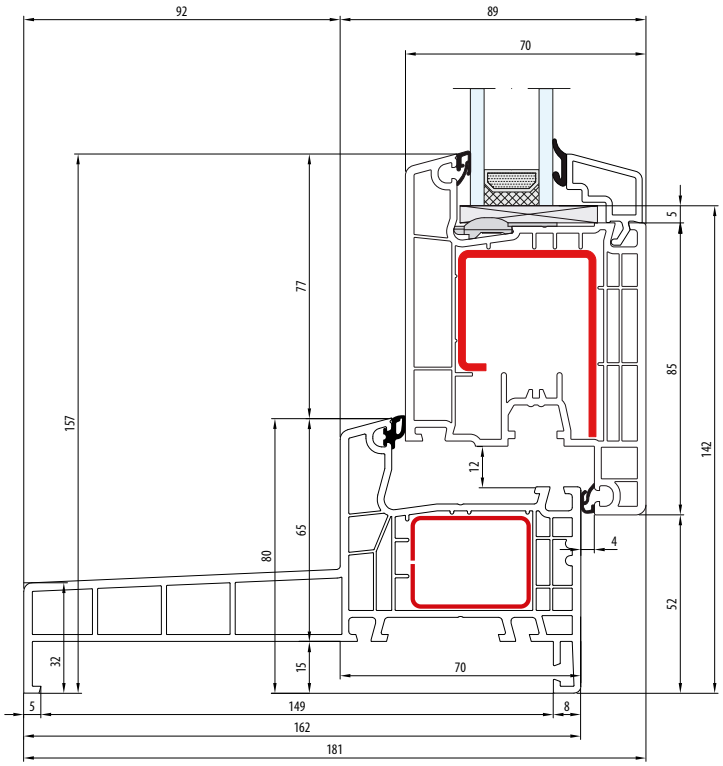
- MONOBLOCK - 160 mm · Rama: 80 mm · Skrzydło: 77 mm
- MONOBLOC -160 mm · Dormant: 80 mm · Vantail: 77 mm
- MONOBLOK - 160 mm · Frame: 80 mm · Sash: 77 mm
- MONOBLOCK - 160 mm · Rahmen: 80 mm · Flügel: 77 mm
- MONOBLOCK - 160 mm · Telaio: 80 mm · Anta: 77 mm



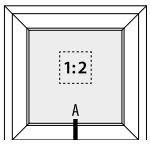
MONOBLOCK · 140X19 - 140X30

CL

SL
CL
RL



- MONOBLOCK - 160 mm · Rama: 80 mm · Skrzydło: 105 mm
- MONOBLOC -160 mm · Dormant: 80 mm · Vantail: 105 mm
- MONOBLOK - 160 mm · Frame: 80 mm · Sash: 105 mm
- MONOBLOCK - 160 mm · Rahmen: 80 mm · Flügel: 105 mm
- MONOBLOCK - 160 mm · Telaio: 80 mm · Anta: 105 mm

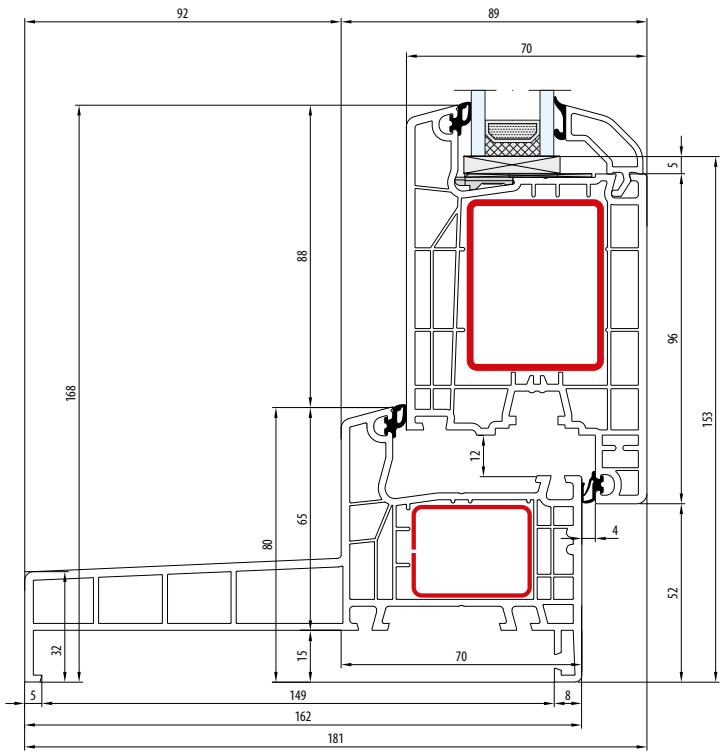


MONOBLOCK · 140X19 - 140X33

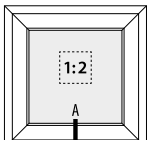
1/2023

CL

SL
CL
RL



MONOBLOCK - 160 mm · Rama: 80 mm · Skrzydło: 116 mm
MONOBLOC -160 mm · Dormant: 80 mm · Vantail: 116 mm
MONOBLOK - 160 mm · Frame: 80 mm · Sash: 116 mm
MONOBLOCK - 160 mm · Rahmen: 80 mm · Flügel: 116 mm
MONOBLOCK - 160 mm · Telaio: 80 mm · Anta: 116 mm



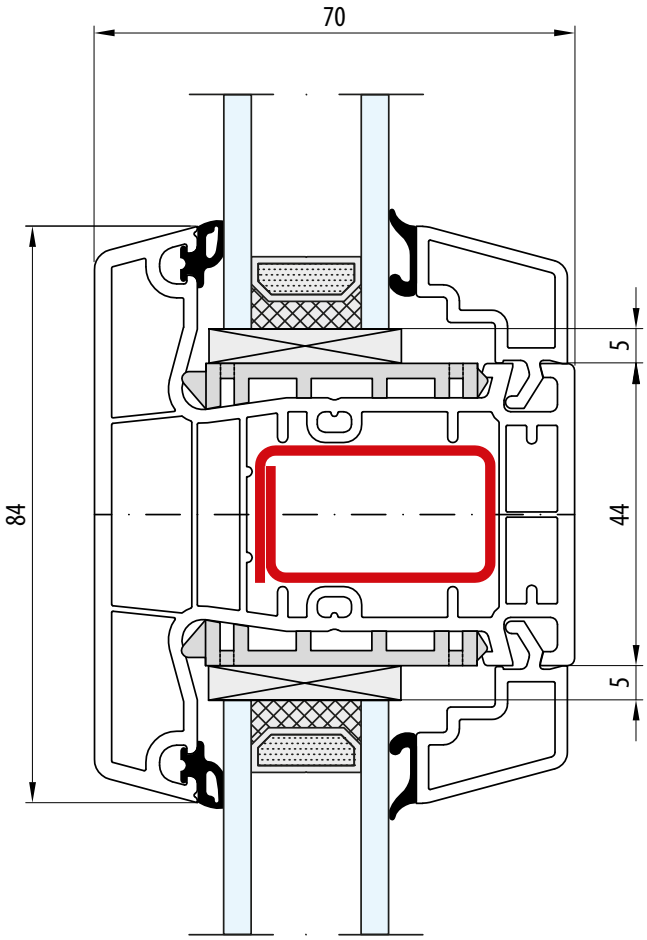
MONOBLOCK · 140X41



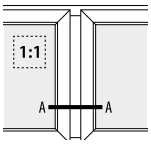








- Słupek stały: 84 mm
- Meneau fixe: 84 mm
- Fix post: 84 mm
- Festem Pfahl: 84 mm
- Montante fisso: 84 mm

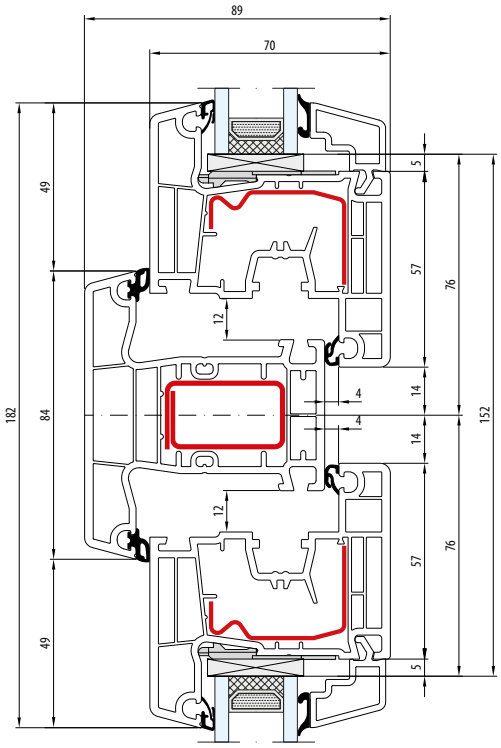


MONOBLOCK · 140X41 - 140X20

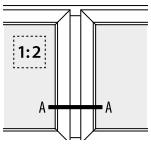
1/2023

SL
CL

SL
CL
RL



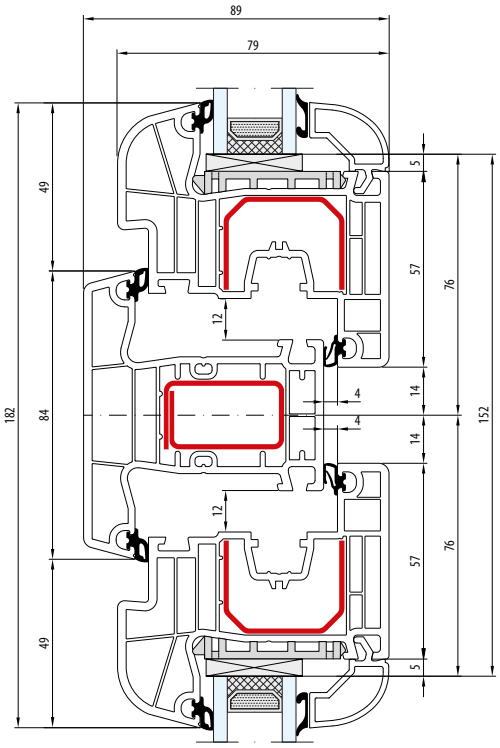
Słupek stały: 84 mm · Skrzydło: 77 mm
Meneau fixe: 84 mm · Vantail: 77 mm
Fix post: 84 mm · Sash: 77 mm
Festem Pfahl: 84 mm · Flügel: 77 mm
Montante fisso: 84 mm · Anta: 77 mm



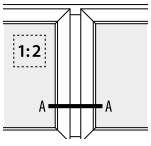
MONOBLOCK · 140X41 - 140X22

RL

SL CL RL



- Słupek stały: 84 mm · Skrzydło: 77 mm
- Meneau fixe: 84 mm · Vantail: 77 mm
- Fix post: 84 mm · Sash: 77 mm
- Festem Pfahl: 84 mm · Flügel: 77 mm
- Montante fisso: 84 mm · Anta: 77 mm

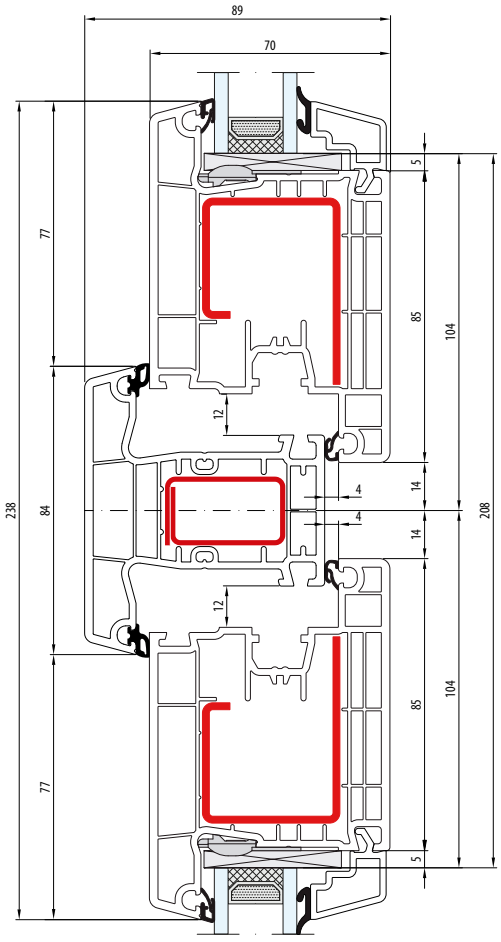


MONOBLOCK · 140X41 - 140X30

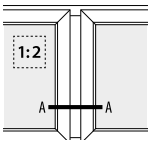
1/2023

SL
CL

SL
CL
RL



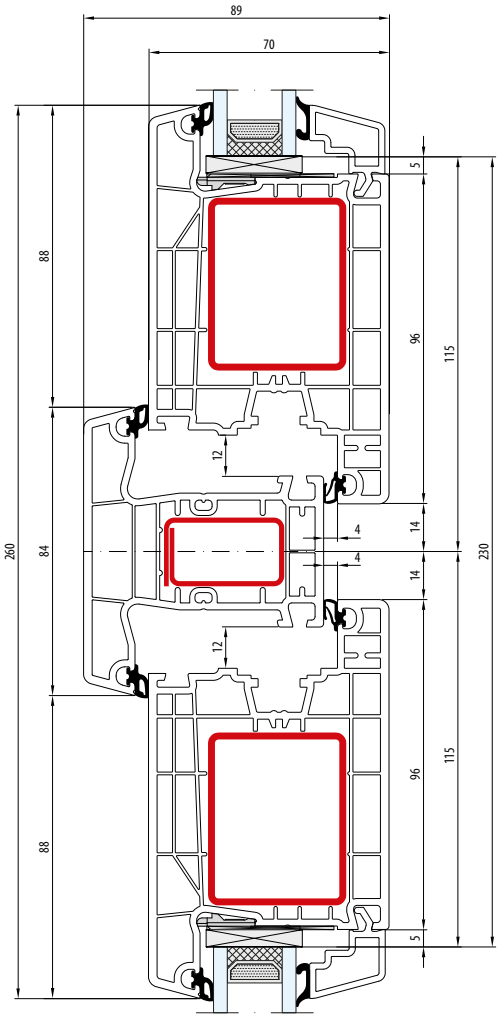
- Słupek stały: 84 mm · Skrzydło: 105 mm
- Meneau fixe: 84 mm · Vantail: 105 mm
- Fix post: 84 mm · Sash: 105 mm
- Festem Pfahl: 84 mm · Flügel: 105 mm
- Montante fisso: 84 mm · Anta: 105 mm



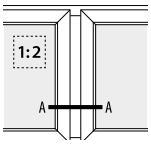
MONOBLOCK · 140X41 - 140X33

CL

SL CL RL



- Słupek stały: 84 mm · Skrzydło: 116 mm
- Meneau fixe: 84 mm · Vantail: 116 mm
- Fix post: 84 mm · Sash: 116 mm
- Festem Pfahl: 84 mm · Flügel: 116 mm
- Montante fisso: 84 mm · Anta: 116 mm

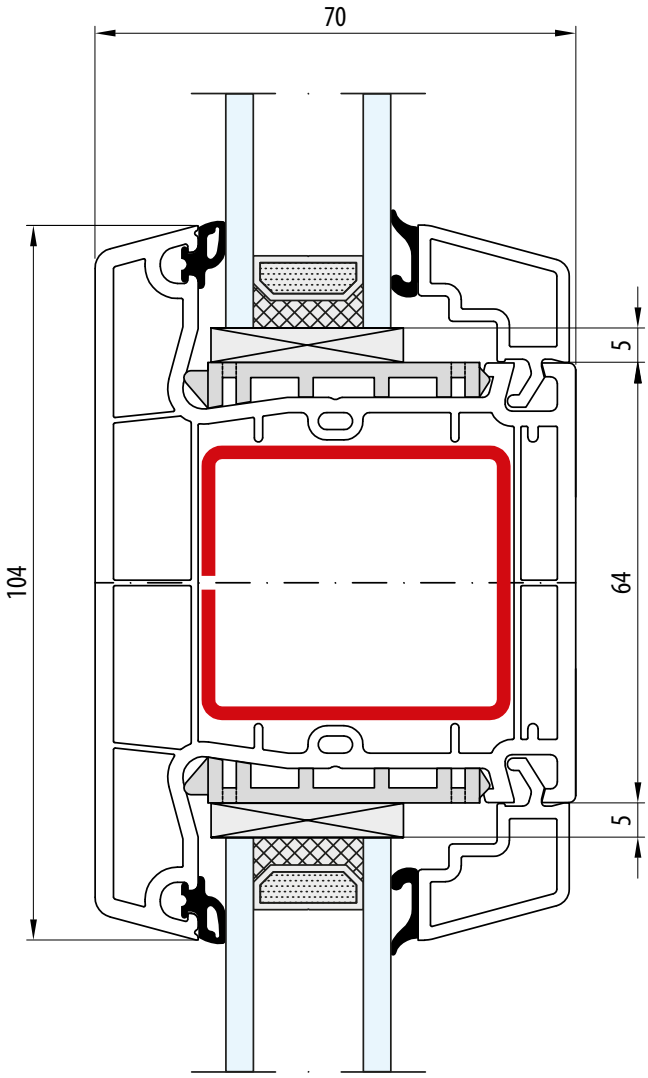


MONOBLOCK · 140X45

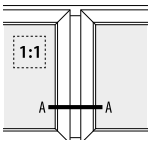
1/2023

CL

SL CL RL



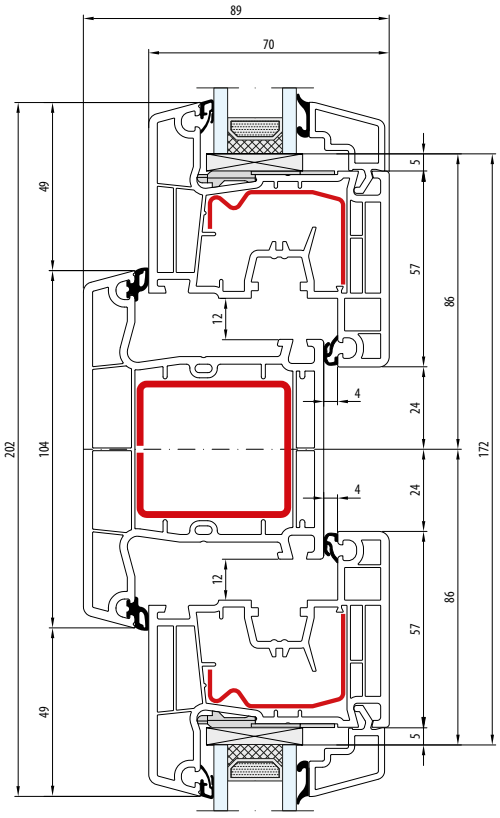
- Słupek stały: 104 mm
- Meneau fixe: 104 mm
- Fix post: 104 mm
- Festem Pfahl: 104 mm
- Montante fisso: 104 mm



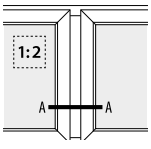
MONOBLOCK · 140X45 - 140X20

SL
CL

SL
CL
RL



- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm

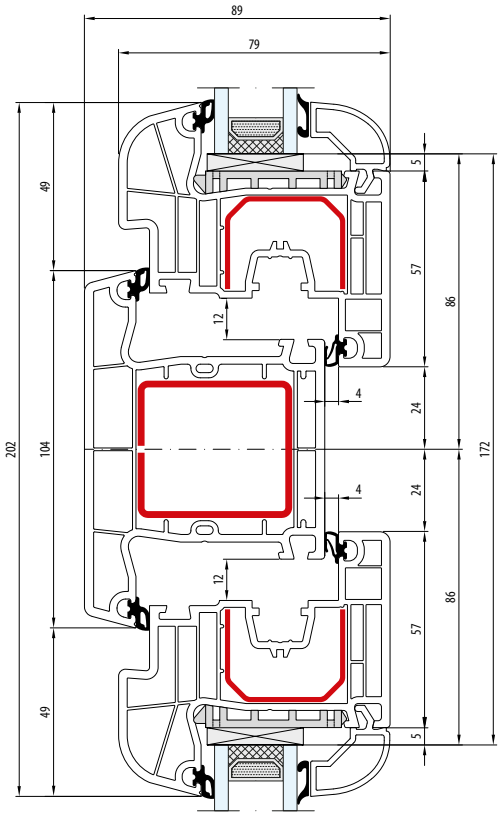


MONOBLOCK · 140X45 - 140X22

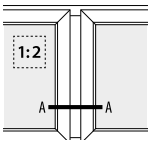
1/2023

RL

SL CL RL



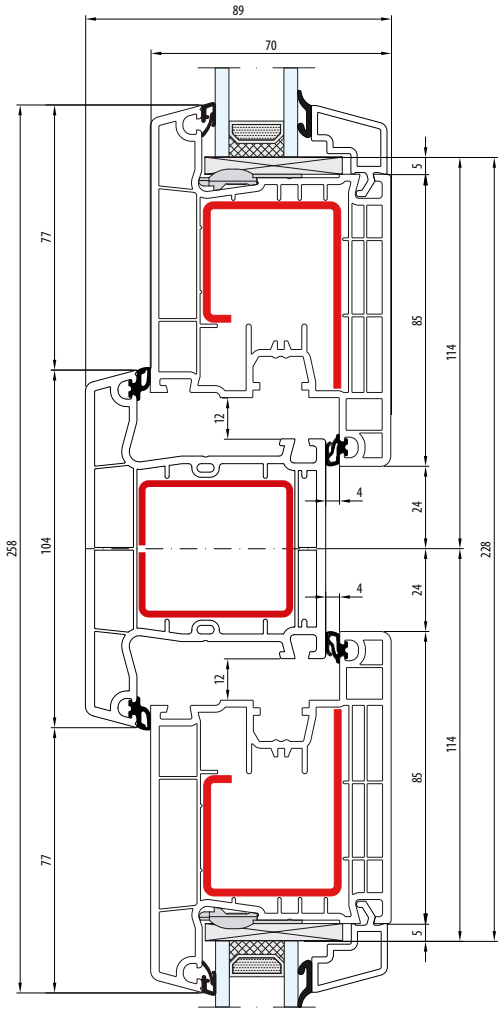
- Słupek stały: 104 mm · Skrzydło: 77 mm
- Meneau fixe: 104 mm · Vantail: 77 mm
- Fix post: 104 mm · Sash: 77 mm
- Festem Pfahl: 104 mm · Flügel: 77 mm
- Montante fisso: 104 mm · Anta: 77 mm



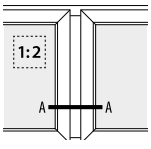
MONOBLOCK · 140X45 - 140X30

CL

SL
CL
RL



- Słupek stały: 104 mm · Skrzydło: 105 mm
- Meneau fixe: 104 mm · Vantail: 105 mm
- Fix post: 104 mm · Sash: 105 mm
- Festem Pfahl: 104 mm · Flügel: 105 mm
- Montante fisso: 104 mm · Anta: 105 mm

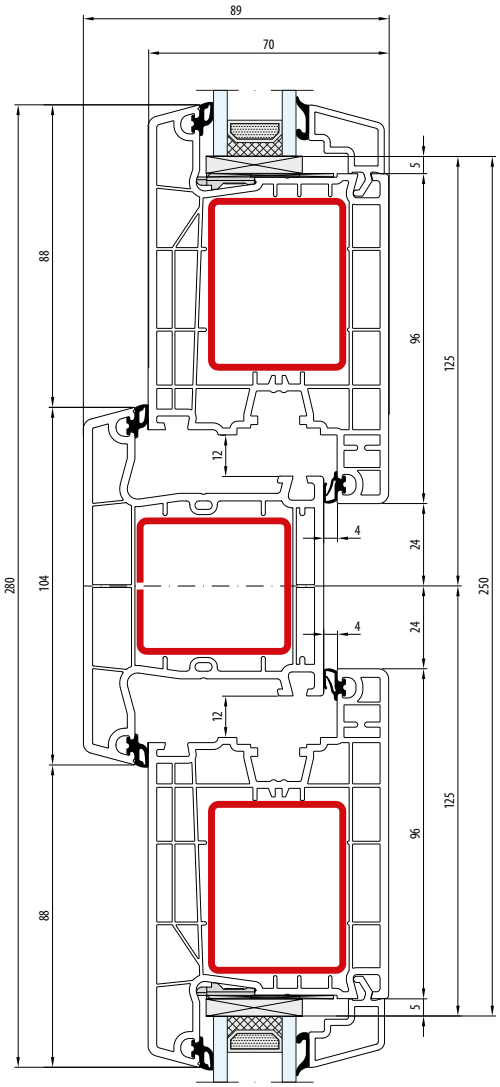


MONOBLOCK · 140X45 - 140X33

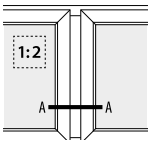
1/2023

CL

SL CL RL

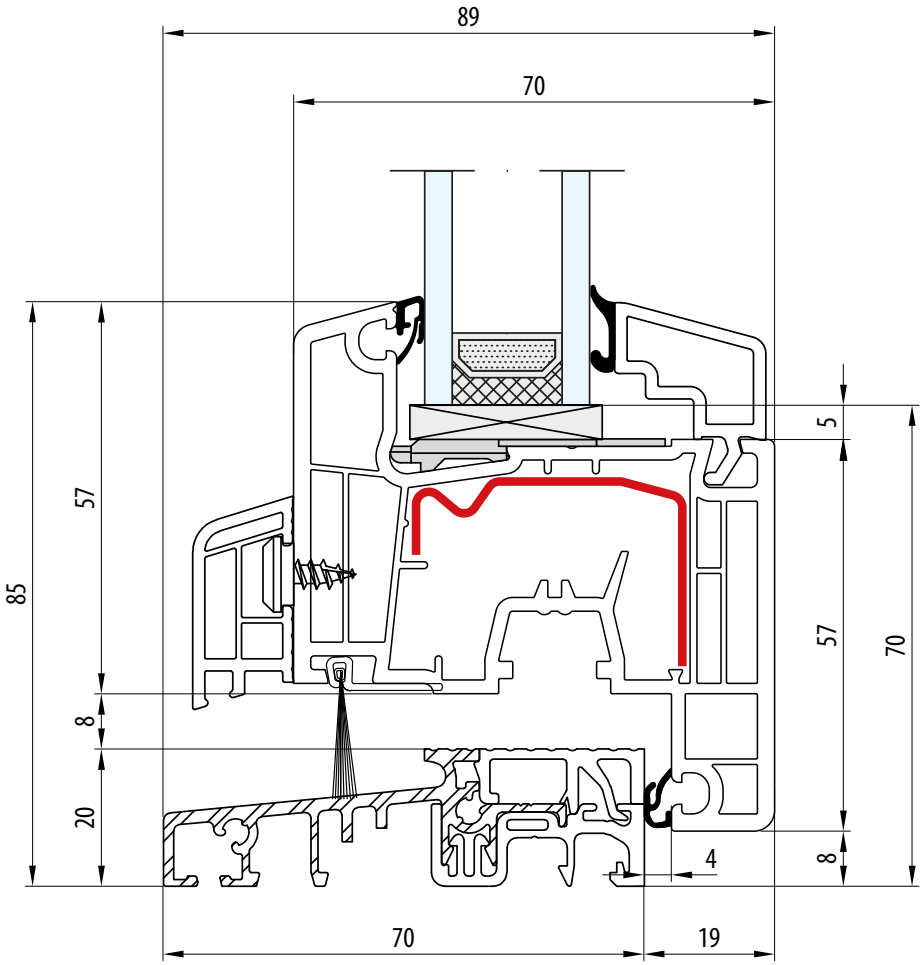


- Słupek stały: 104 mm · Skrzydło: 116 mm
- Meneau fixe: 104 mm · Vantail: 116 mm
- Fix post: 104 mm · Sash: 116 mm
- Festem Pfahl: 104 mm · Flügel: 116 mm
- Montante fisso: 104 mm · Anta: 116 mm

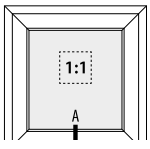


SL
CL

SL
CL
RL



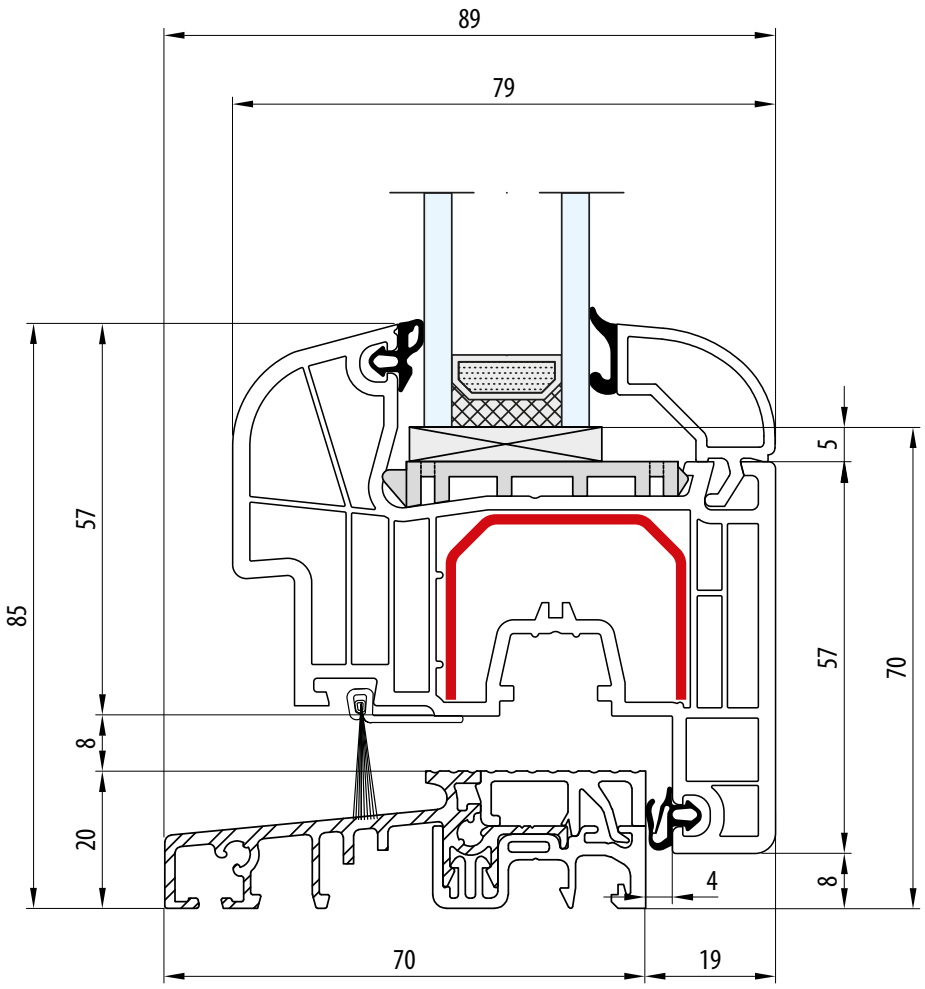
Próg: 20 mm · Skrzydło: 77 mm
Seuil: 20 mm · Vantail: 77 mm
Threshold: 20 mm · Sash: 77 mm
Schwelle: 20 mm · Flügel: 77 mm
Soglia: 20 mm · Anta: 77 mm



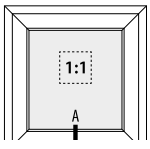
MONOBLOCK · 140X22

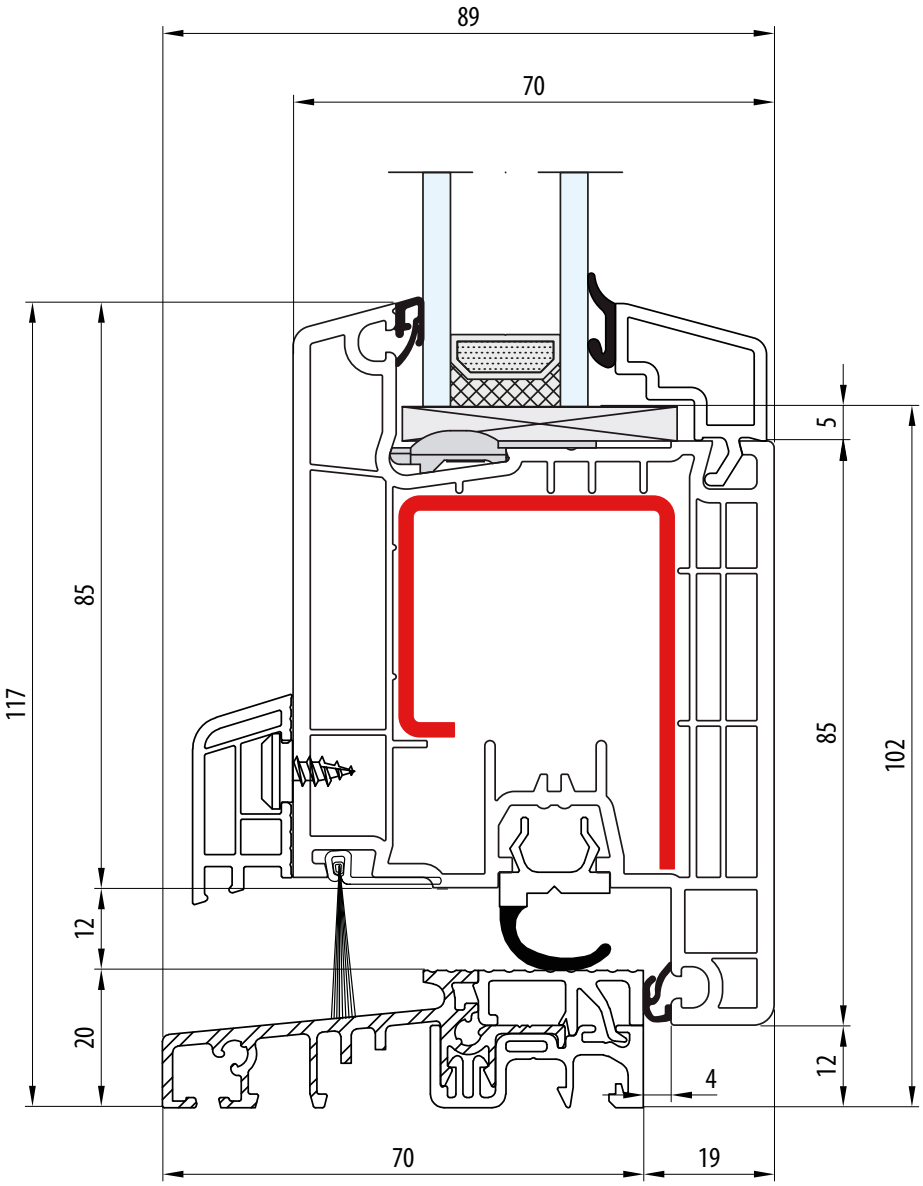
RL

SL
CL
RL

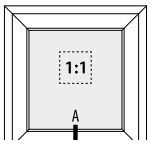


- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm





- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm

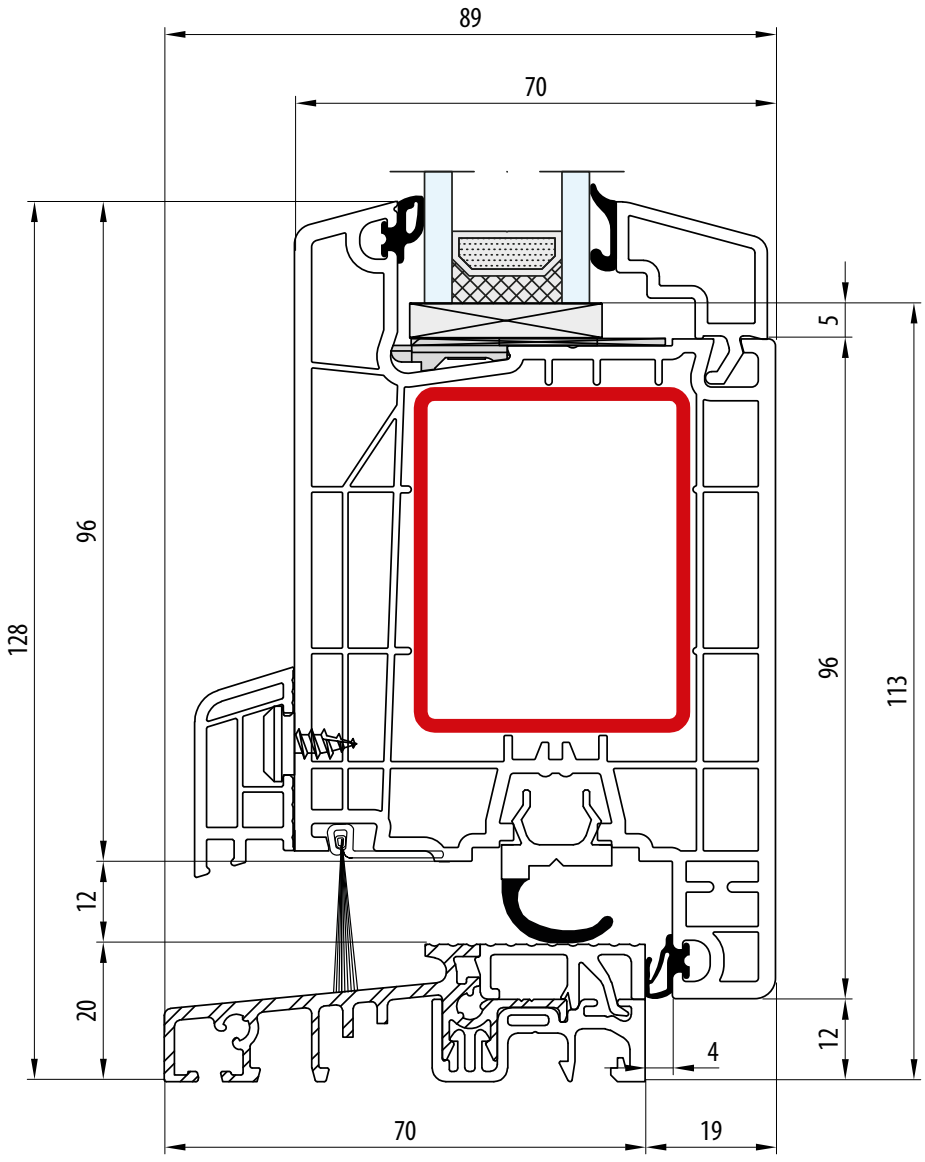


MONOBLOCK · 140X33

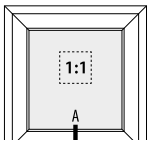
1/2023

CL

SL CL RL



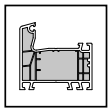
- Próg: 20 mm · Skrzydło: 116 mm
- Seuil: 20 mm · Vantail: 116 mm
- Threshold: 20 mm · Sash: 116 mm
- Schwelle: 20 mm · Flügel: 116 mm
- Soglia: 20 mm · Anta: 116 mm



1/2023

NORDLINE

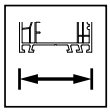




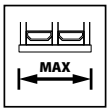
5



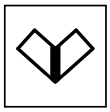
2



120

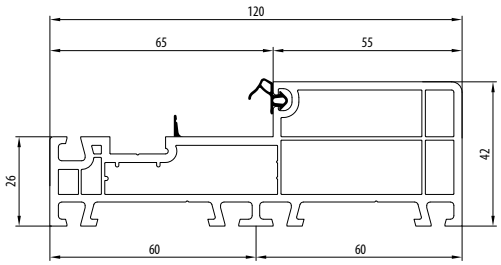


42

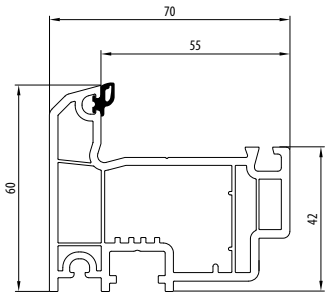




NORDLINE · 140X90



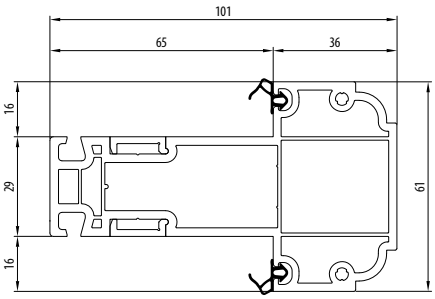
CL 140x90



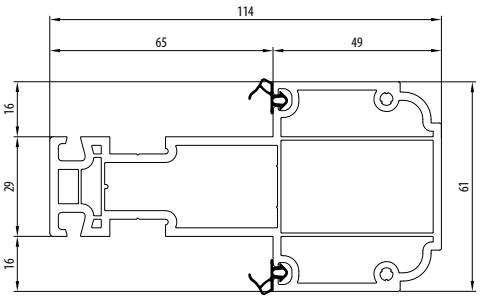
SL 140x93

1:2

NORDLINE · 140X98



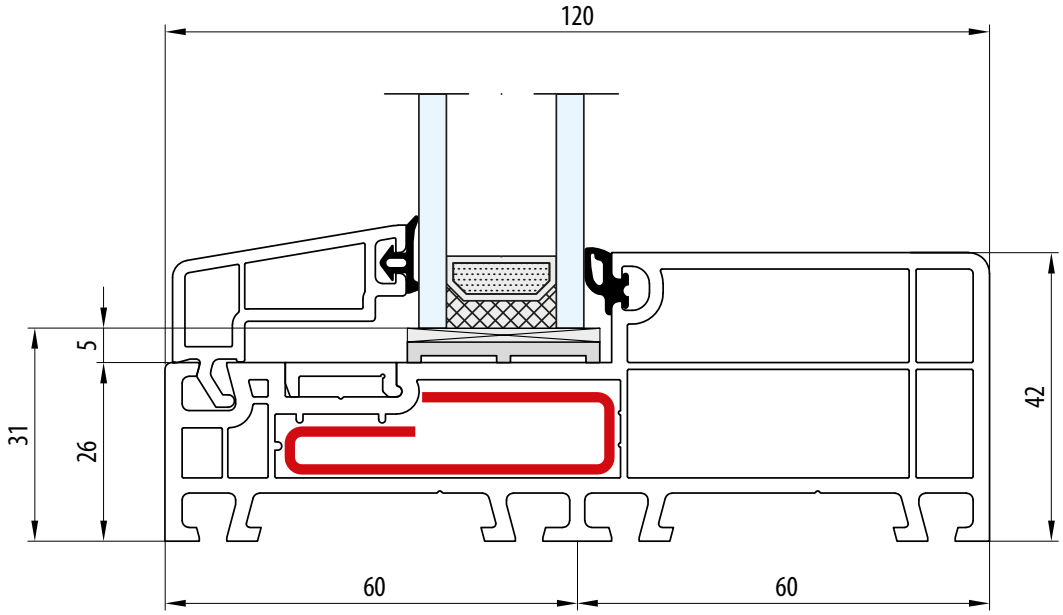
CL 140x98



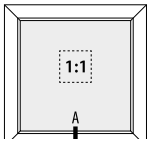
CL 140x99

1:2

NORDLINE · 140X90



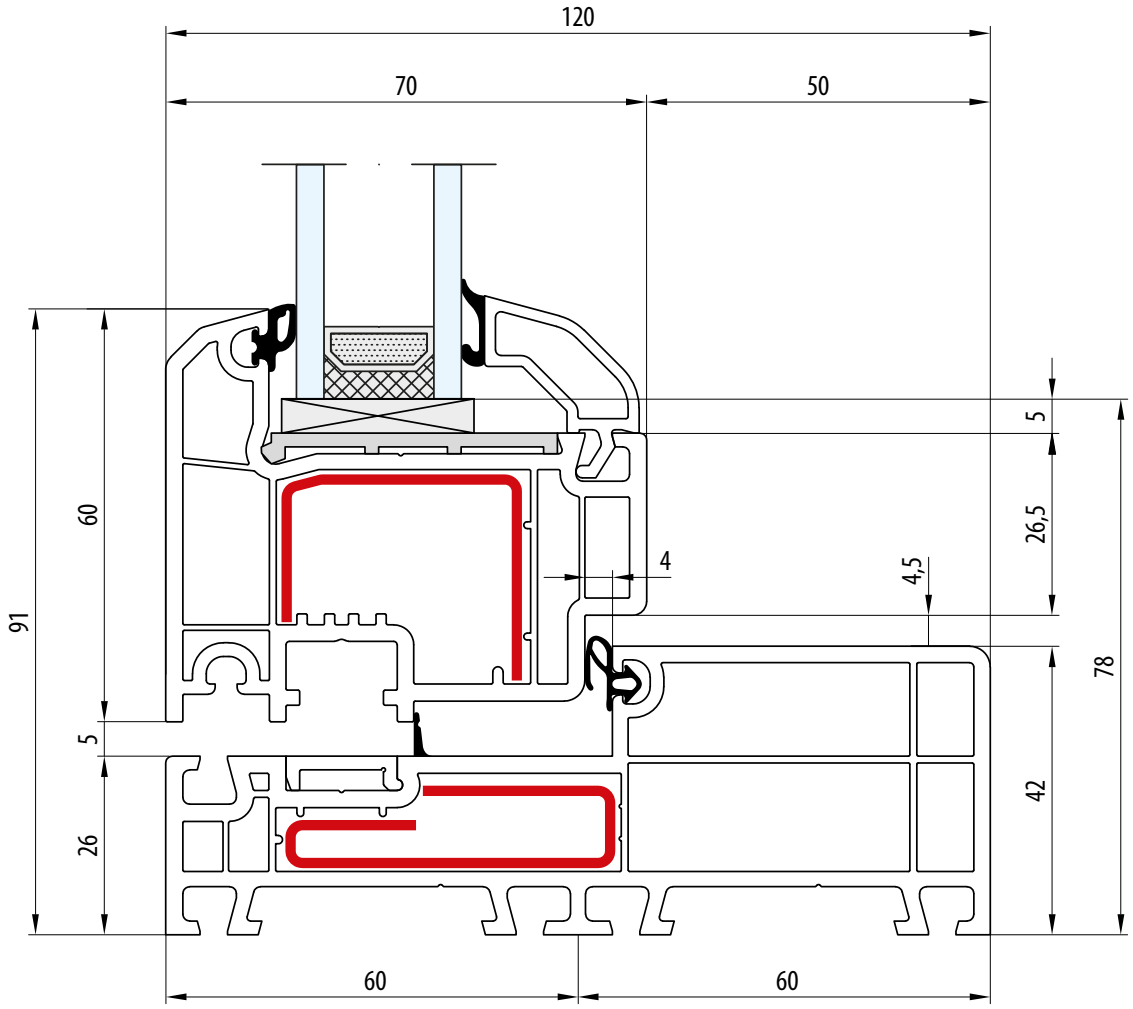
- Rama: 42 mm
- Dormant: 42 mm
- Frame: 42 mm
- Rahmen: 42 mm
- Telaio: 42 mm



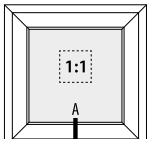
NORDLINE · 140X90 - 140X93

SL
CL

SL
CL
RL



Rama: 42 mm · Skrzydło: 60 mm
Dormant: 42 mm · Vantail: 60 mm
Frame: 42 mm · Sash: 60 mm
Rahmen: 42 mm · Flügel: 60 mm
Telaio: 42 mm · Anta: 60 mm



NORDLINE · 140X98

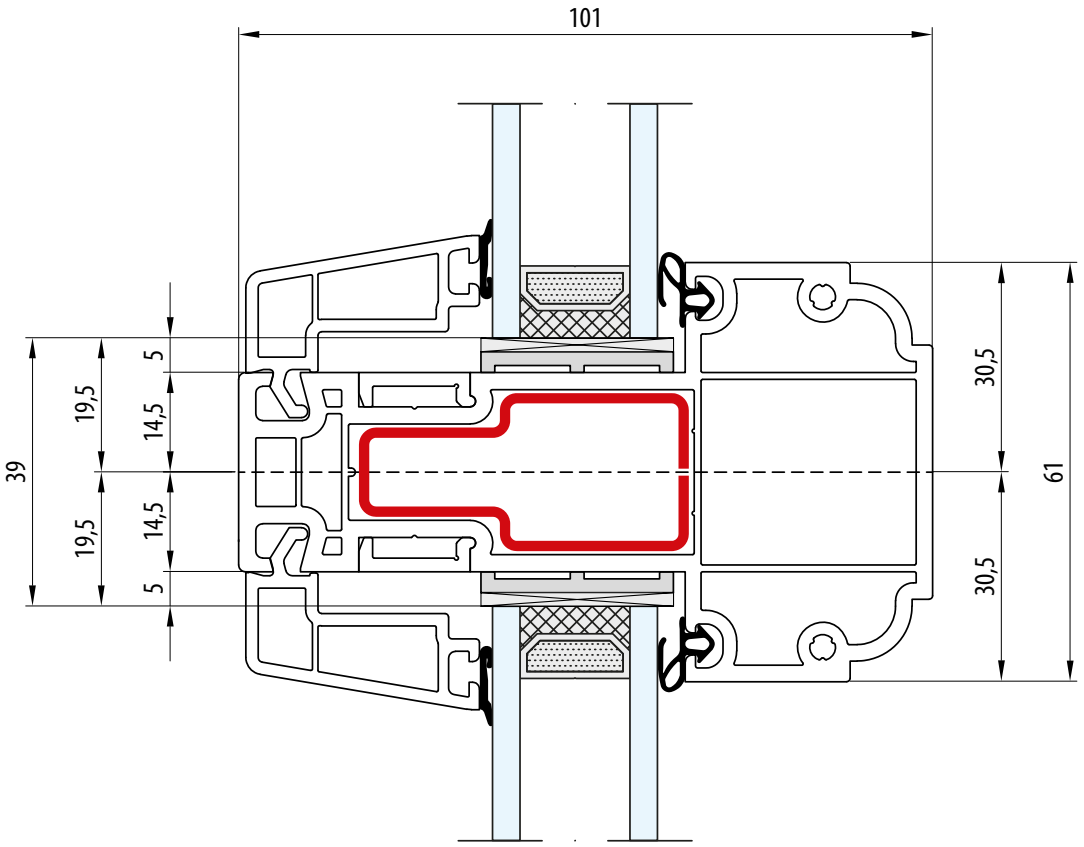
1/2023



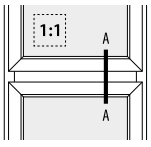








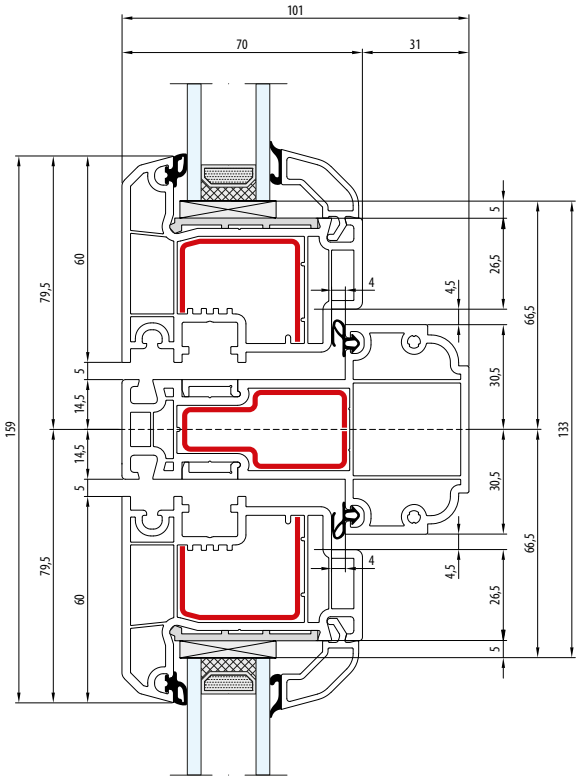
- Poprzeczka: 61 mm
- Traverse: 61 mm
- Muntin bar: 61 mm
- Kämpfer: 61 mm
- Traverso: 61 mm



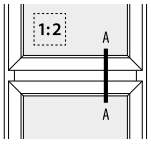
NORDLINE · 140X98 - 140X93

SL
CL

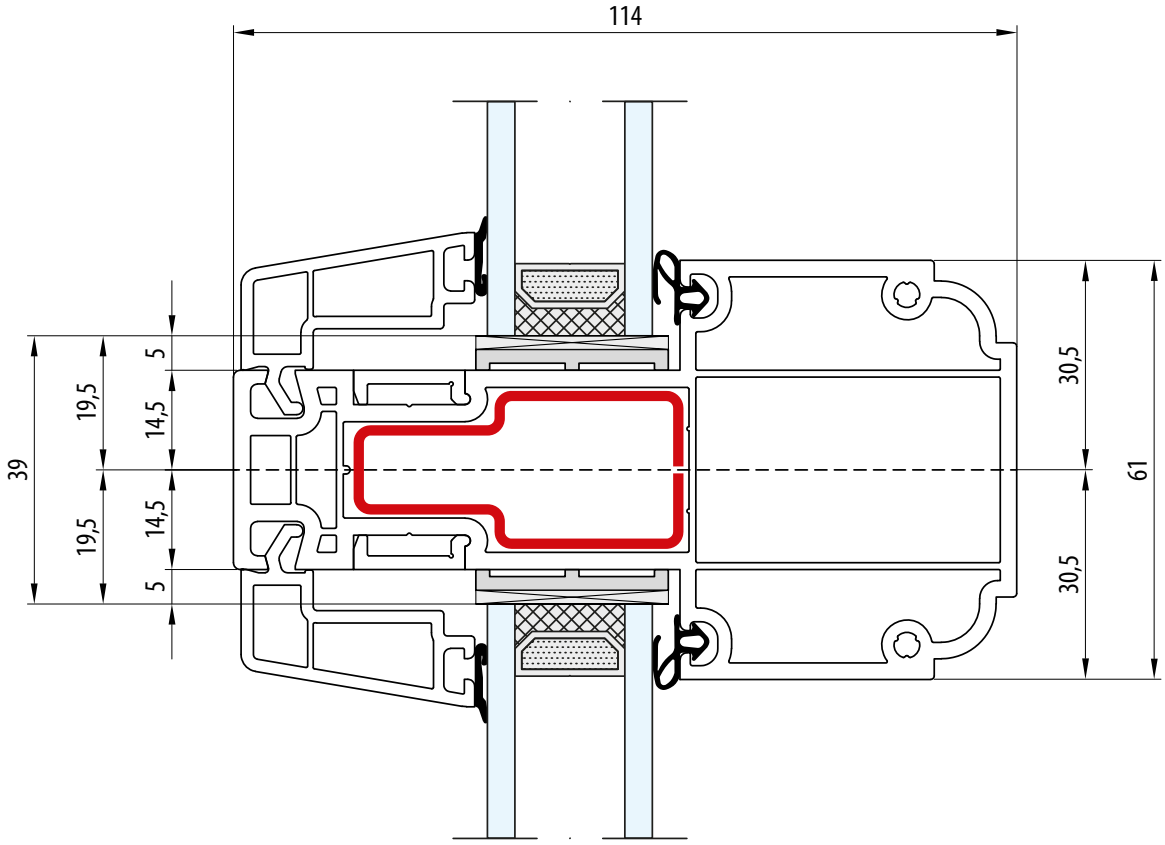
SL
CL
RL



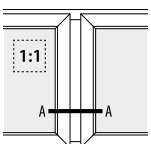
- Poprzeczka: 61 mm · Skrzydło: 60 mm
- Traverse: 61 mm · Vantail: 60 mm
- Muntin bar: 61 mm · Sash: 60 mm
- Kämpfer: 61 mm · Flügel: 60 mm
- Traverso: 61 mm · Anta: 60 mm



NORDLINE · 140X99



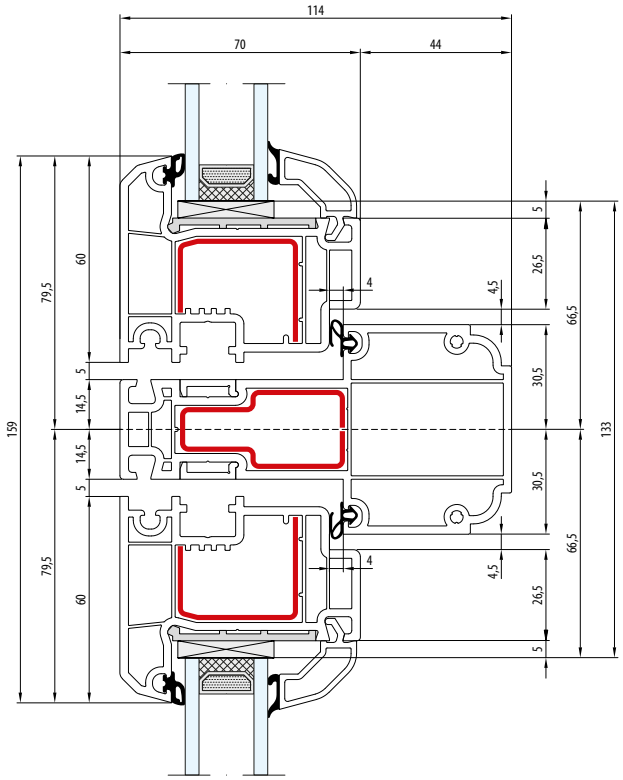
- Słupek stały: 61 mm
- Meneau fixe: 61 mm
- Fix post: 61 mm
- Festem Pfahl: 61 mm
- Montante fisso: 61 mm



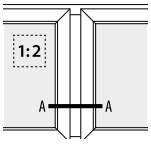
NORDLINE · 140X99 - 140X93

SL
CL

SL
CL
RL



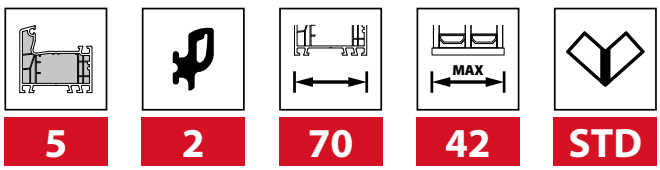
- Słupek stały: 61 mm · Skrzydło: 60 mm
- Meneau fixe: 61 mm · Vantail: 60 mm
- Fix post: 61 mm · Sash: 60 mm
- Festem Pfahl: 61 mm · Flügel: 60 mm
- Montante fisso: 61 mm · Anta: 60 mm



1/2023

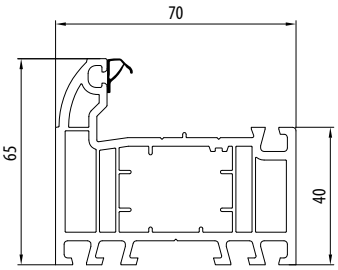
IDEAL 70/4000 - CASEMENT



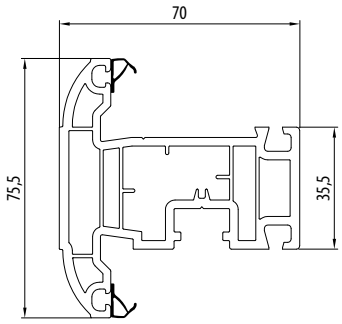




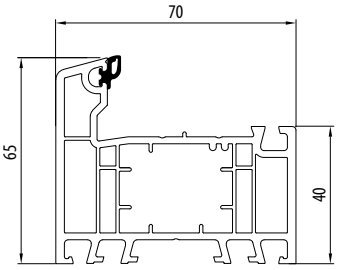
IDEAL 70/4000 - CASEMENT · 100X03



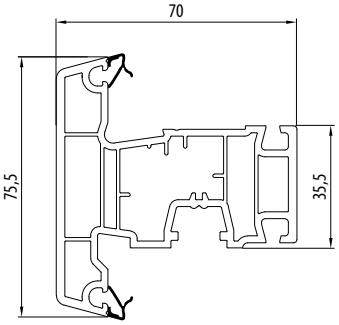
SL 100x03



SL 100x05



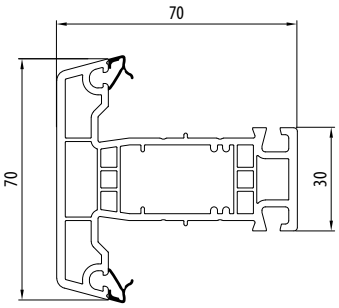
CL 100x53



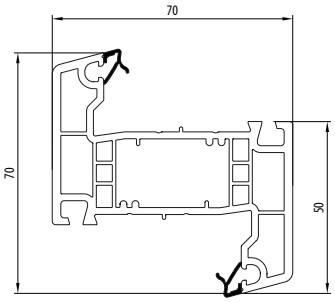
CL 100x55

1:2

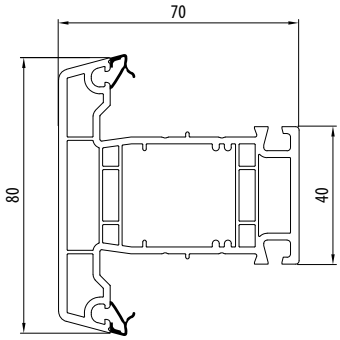
IDEAL 70/4000 - CASEMENT · 100X56



CL 100x56



CL 100x57



CL 100x58

1:2

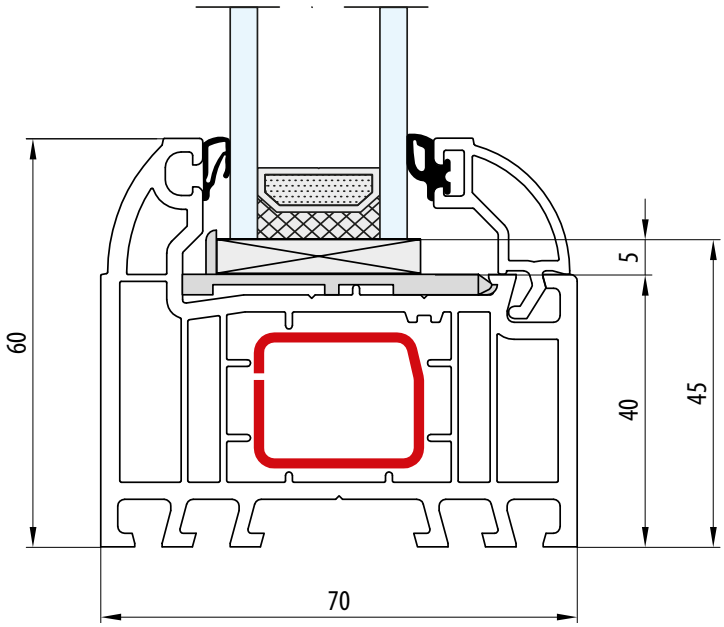
IDEAL 70/4000 - CASEMENT · 100X03

1/2023

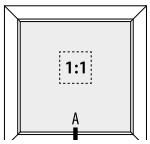
SL

CL

RL



- Rama: 60 mm
- Dormant: 60 mm
- Frame: 60 mm
- Rahmen: 60 mm
- Telaio: 60 mm

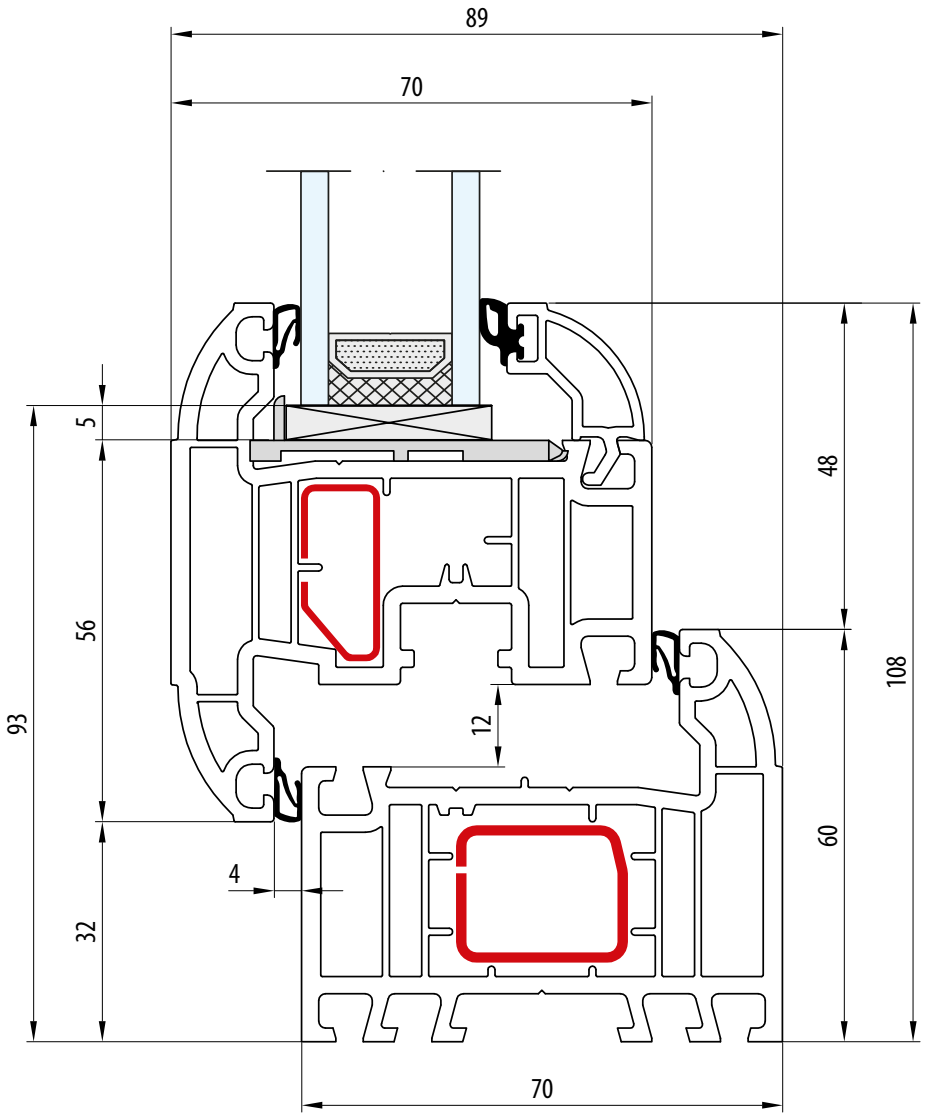


IDEAL 70/4000 - CASEMENT · 100X03 - 100X05

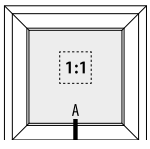
SL

CL

RL

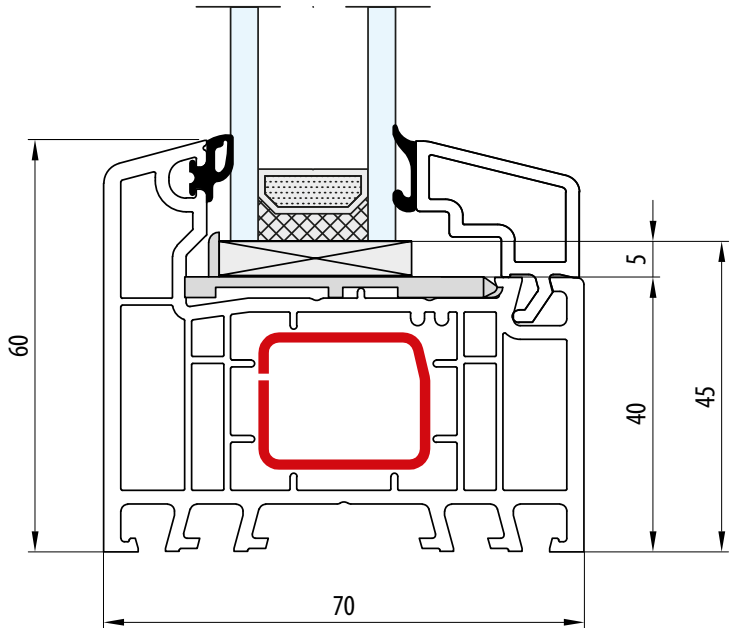


- Rama: 60 mm · Skrzydło: 76 mm
- Dormant: 60 mm · Vantail: 76 mm
- Frame: 60 mm · Sash: 76 mm
- Rahmen: 60 mm · Flügel: 76 mm
- Telaio: 60 mm · Anta: 76 mm

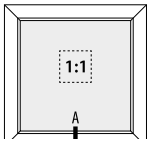


IDEAL 70/4000 - CASEMENT · 100X53

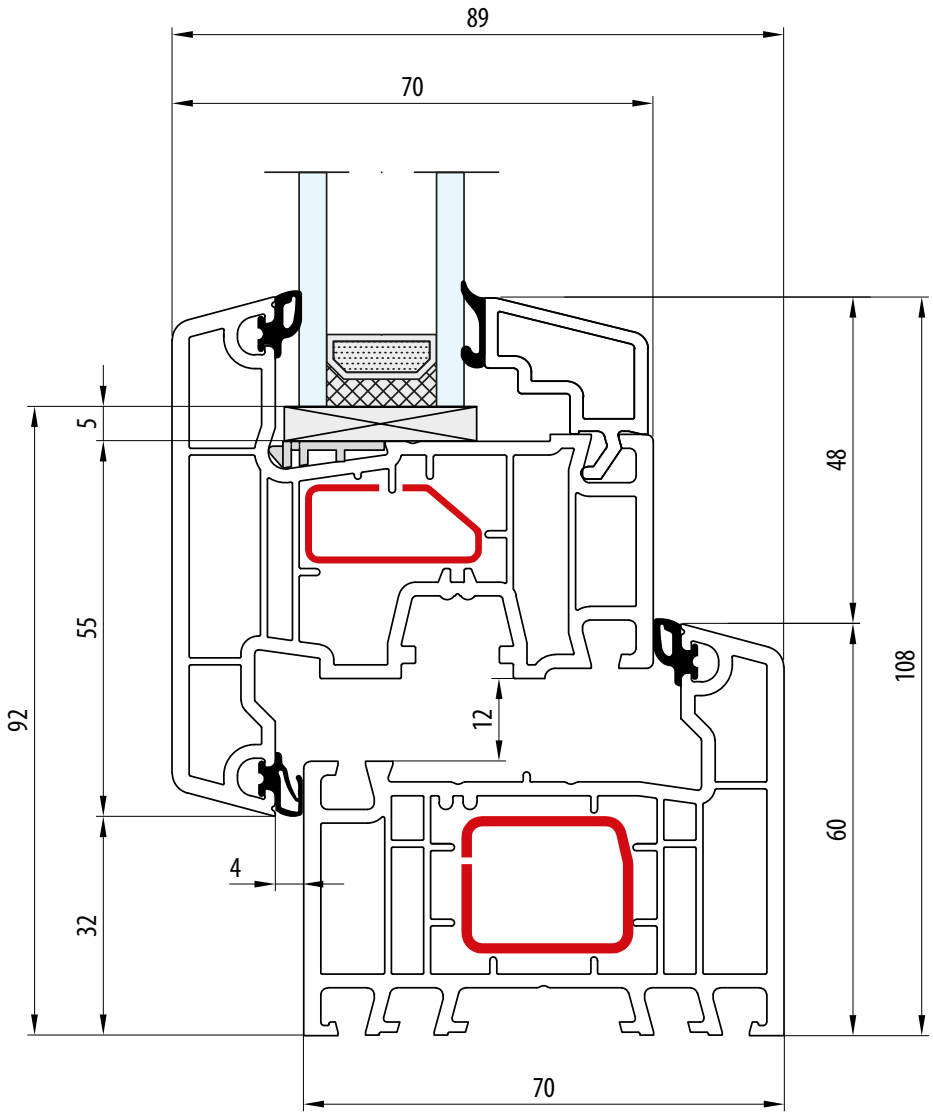
1/2023



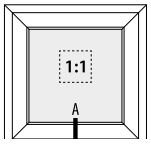
- Rama: 60 mm
- Dormant: 60 mm
- Frame: 60 mm
- Rahmen: 60 mm
- Telaio: 60 mm



IDEAL 70/4000 - CASEMENT · 100X53 - 100X55

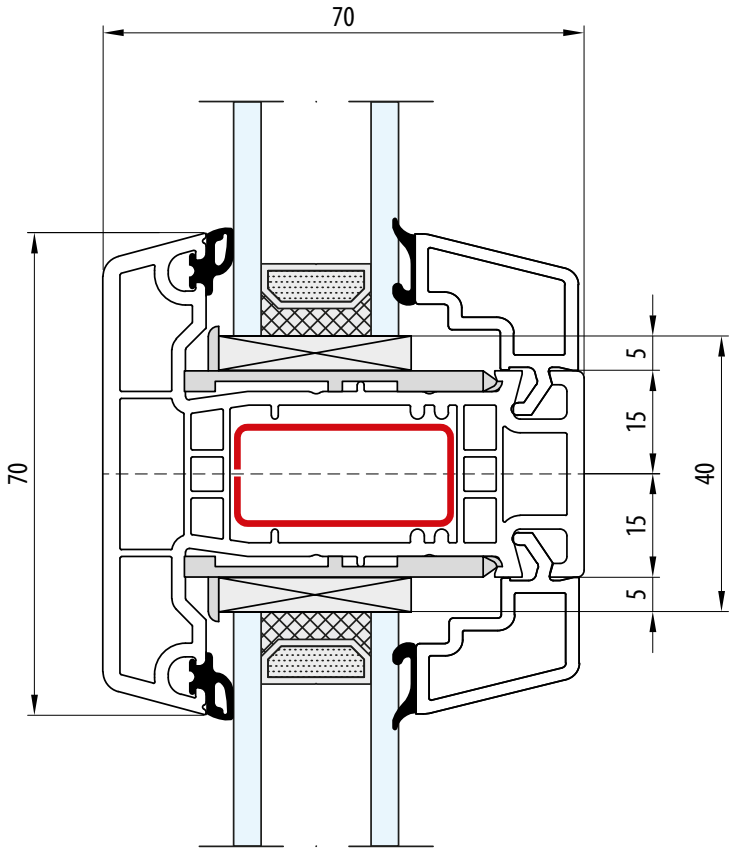


- Rama: 60 mm · Skrzydło: 75 mm
- Dormant: 60 mm · Vantail: 75 mm
- Frame: 60 mm · Sash: 75 mm
- Rahmen: 60 mm · Flügel: 75 mm
- Telaio: 60 mm · Anta: 75 mm

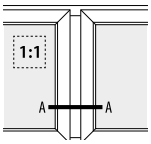


IDEAL 70/4000 - CASEMENT · 100X56

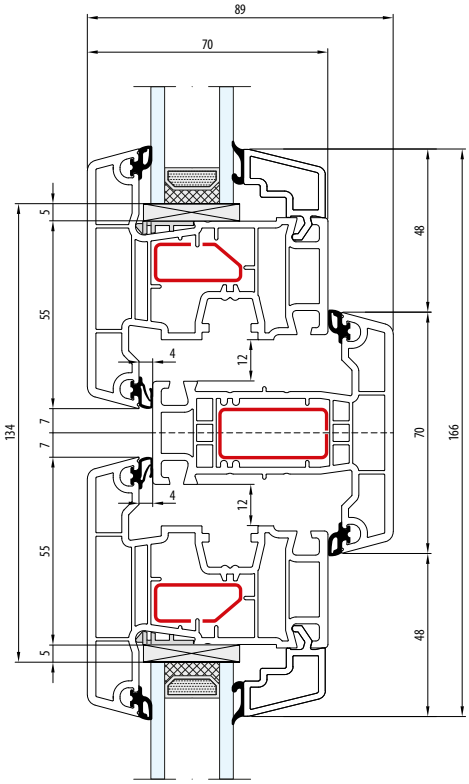
1/2023



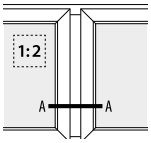
- Słupek stały: 70 mm
- Meneau fixe: 70 mm
- Fix post: 70 mm
- Festem Pfahl: 70 mm
- Montante fisso: 70 mm



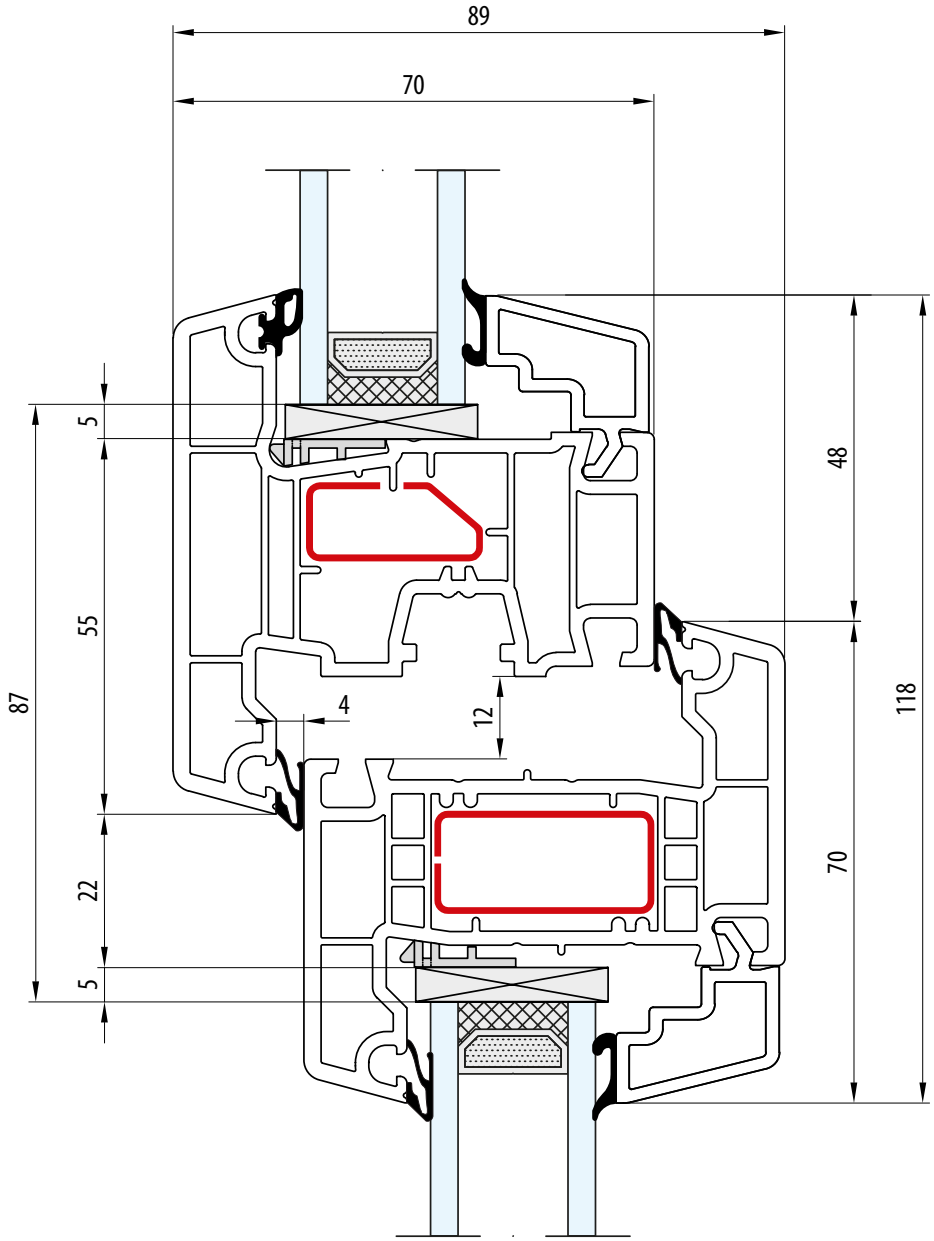
IDEAL 70/4000 - CASEMENT · 100X56 - 100X55



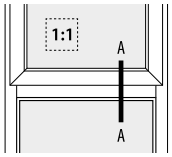
- Słupek stały: 70 mm · Skrzydło: 75 mm
- Meneau fixe: 70 mm · Vantail: 75 mm
- Fix post: 70 mm · Sash: 75 mm
- Festem Pfahl: 70 mm · Flügel: 75 mm
- Montante fisso: 70 mm · Anta: 75 mm



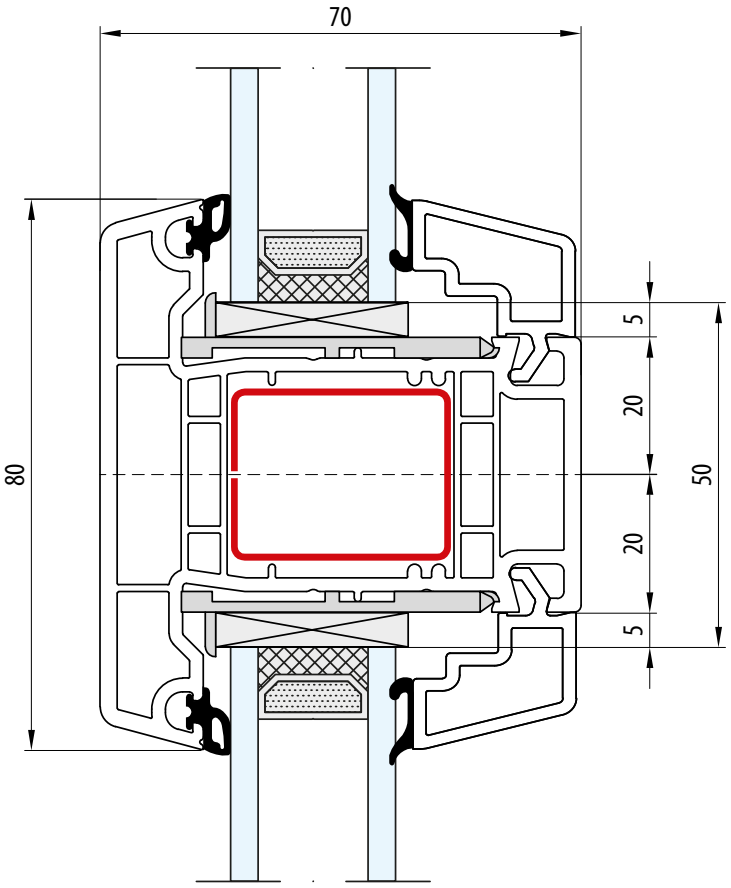
IDEAL 70/4000 - CASEMENT · 100X57 - 100X55



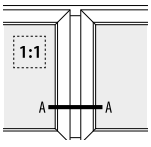
- Słupek stały: 70 mm · Skrzydło: 75 mm
- Meneau fixe: 70 mm · Vantail: 75 mm
- Fix post: 70 mm · Sash: 75 mm
- Festem Pfahl: 70 mm · Flügel: 75 mm
- Montante fisso: 70 mm · Anta: 75 mm



IDEAL 70/4000 - CASEMENT · 100X58

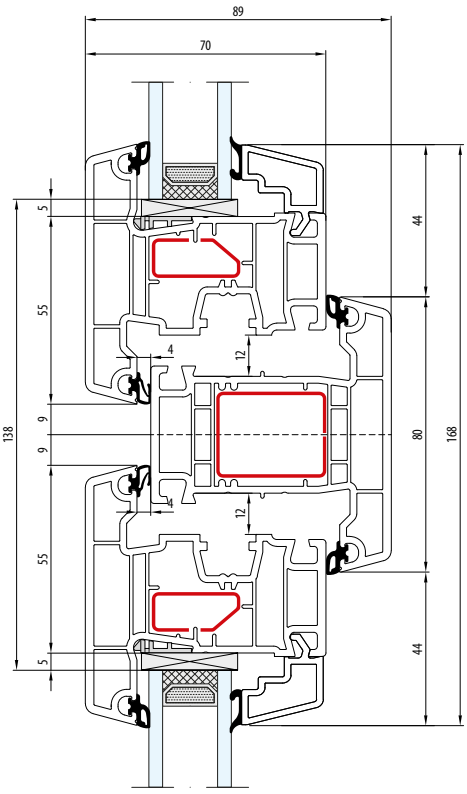


- Słupek stały: 80 mm
- Meneau fixe: 80 mm
- Fix post: 80 mm
- Festem Pfahl: 80 mm
- Montante fisso: 80 mm

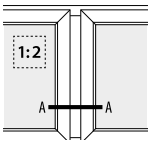


IDEAL 70/4000 - CASEMENT · 100X58 - 100X55

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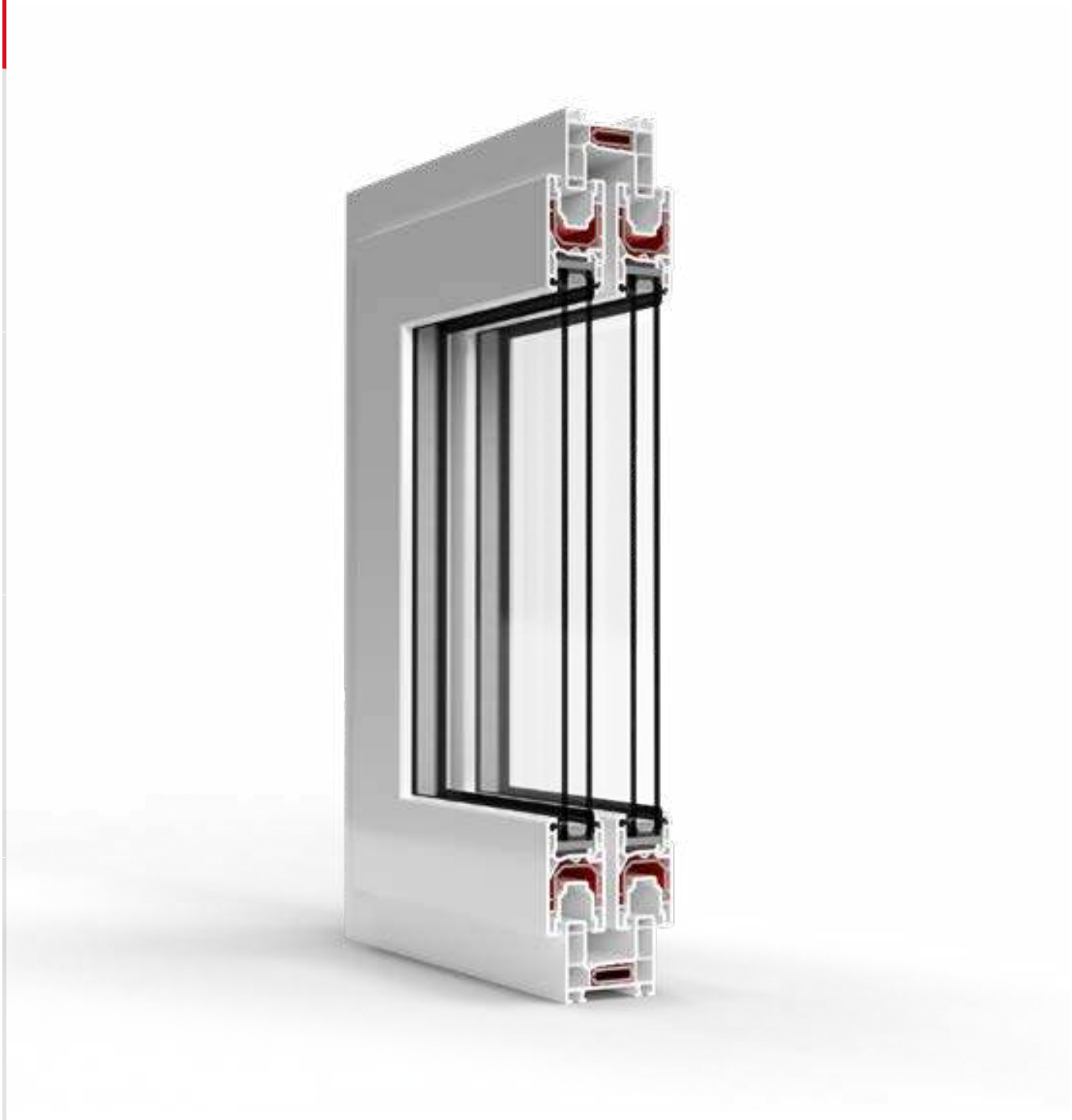


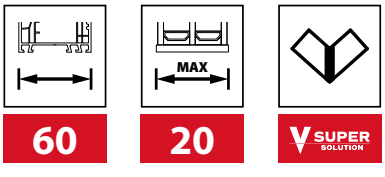
- Słupek stały: 80 mm · Skrzydło: 75 mm
- Meneau fixe: 80 mm · Vantail: 75 mm
- Fix post: 80 mm · Sash: 75 mm
- Festem Pfahl: 80 mm · Flügel: 75 mm
- Montante fisso: 80 mm · Anta: 75 mm



1/2023

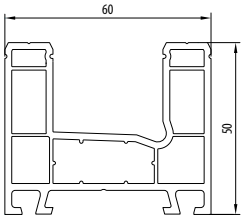
EASY SLIDE



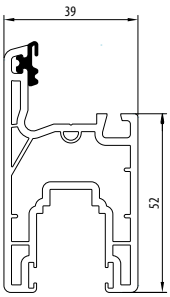




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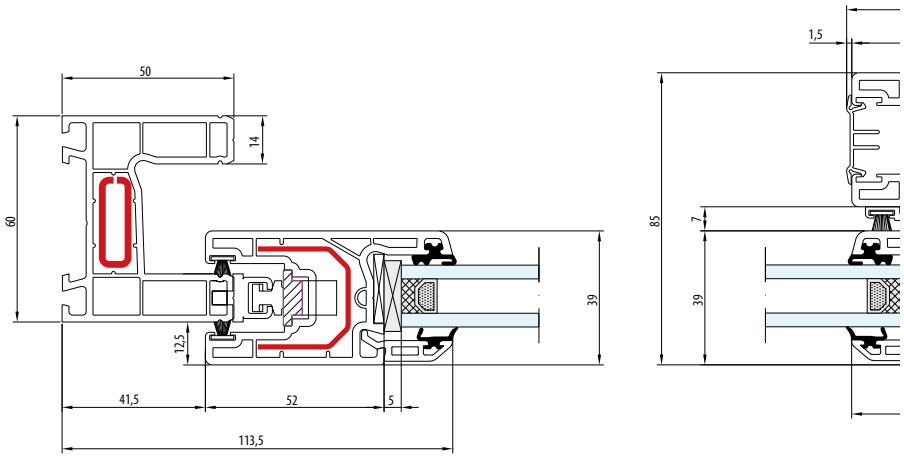


CL 100069

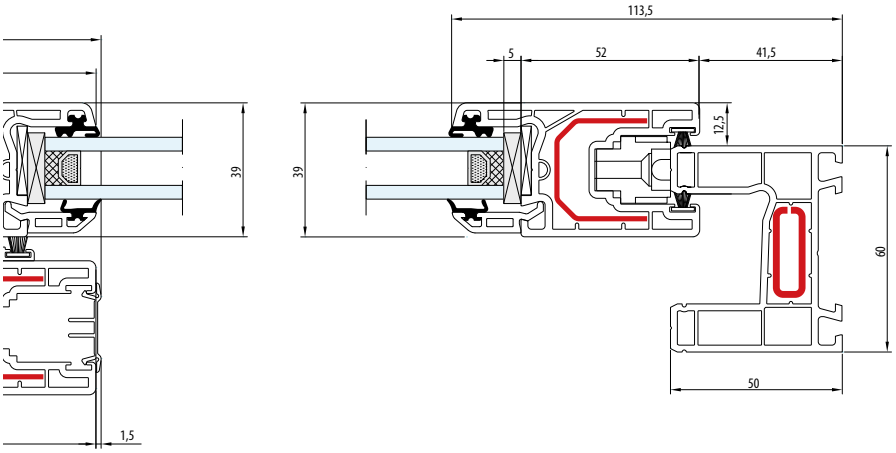


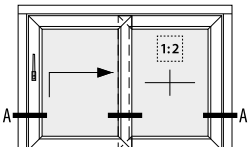
CL 100072

1:2



Schemat A - Przekrój poziomy · Rama: 50 mm · Skrzydło: 72 mm
Schéma A - Coupe horizontale · Dormant: 50 mm · Vantail: 72 mm
Schema A - Doorsnede horizontaal · Frame: 50 mm · Sash: 72 mm
Schema A - Wagerechter Schnitt · Rahmen: 50 mm · Flügel: 72 mm
Schema A - Sezione orizzontale · Telaio: 50 mm · Anta: 72 mm

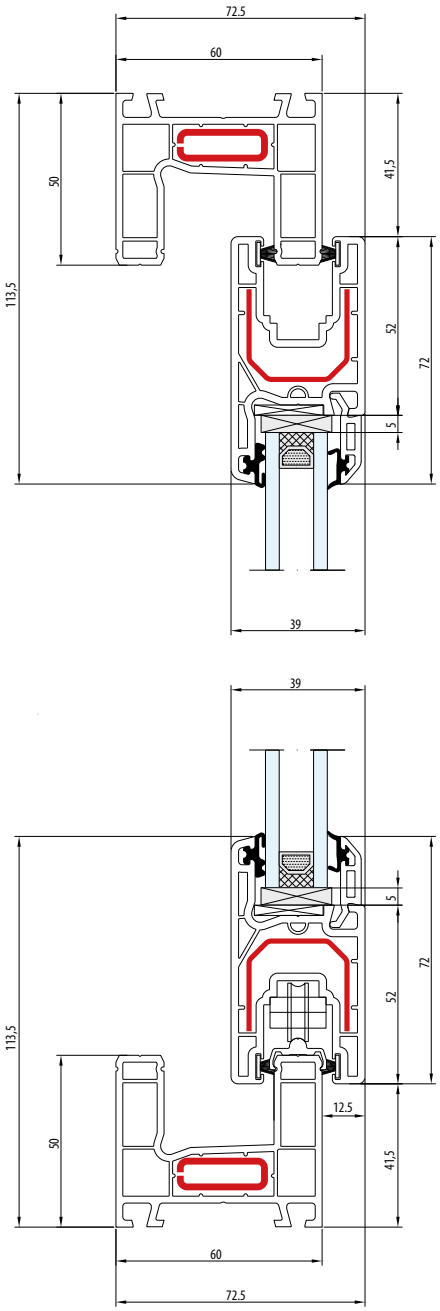

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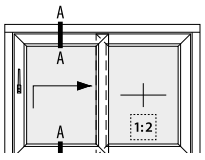
1/2023

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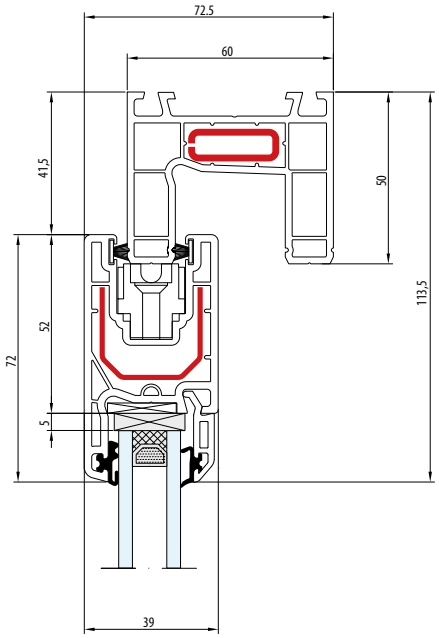


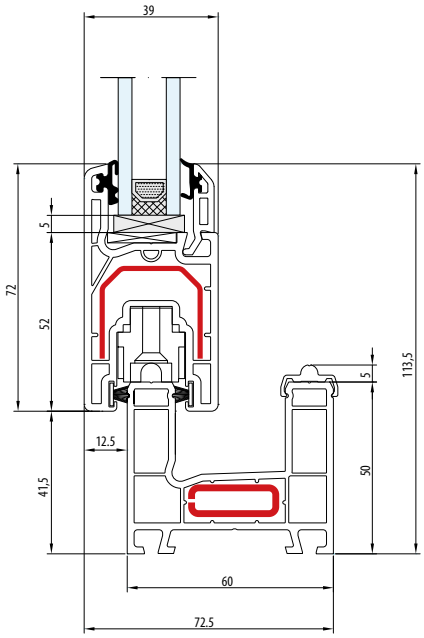
Schemat A - Przekrój pionowy · Rama: 50 mm · Skrzydło: 72 mm
Schéma A - Coupe verticale · Dormant: 50 mm · Vantail: 72 mm
Schema A - Doorsnede verticaal · Frame: 50 mm · Sash: 72 mm
Schema A - Senkrechter Schnitt · Rahmen: 50 mm · Flügel: 72 mm
Schema A - Sezione verticale · Telaio: 50 mm · Anta: 72 mm



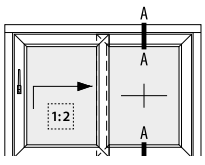
CL

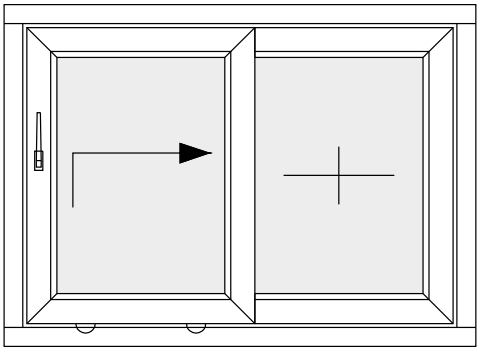
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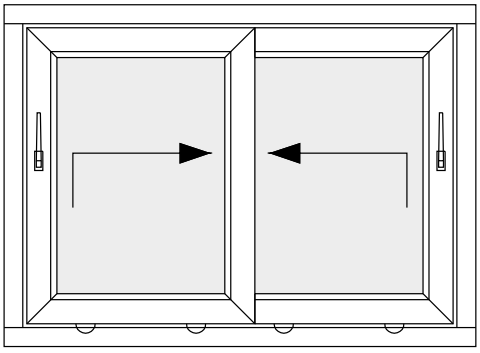


Schemat A - Przekrój pionowy · Rama: 50 mm · Skrzydło: 72 mm
Schéma A - Coupe verticale · Dormant: 50 mm · Vantail: 72 mm
Schema A - Doorsnede verticaal · Frame: 50 mm · Sash: 72 mm
Schema A - Senkrechter Schnitt · Rahmen: 50 mm · Flügel: 72 mm
Schema A - Verticale doorsnede · Telaio: 50 mm · Anta: 72 mm





A



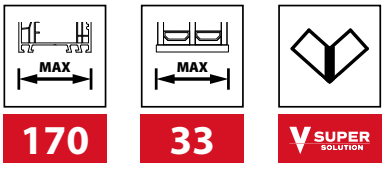
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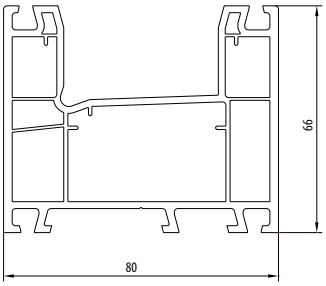
1/2023

MULTI SLIDE

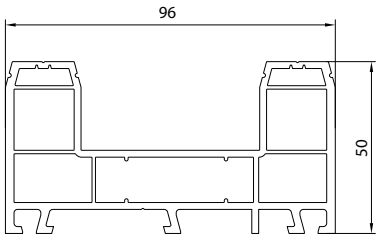




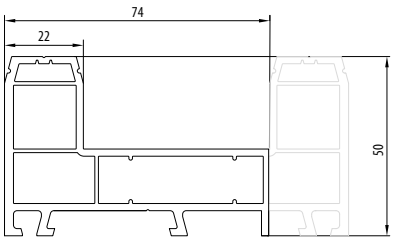




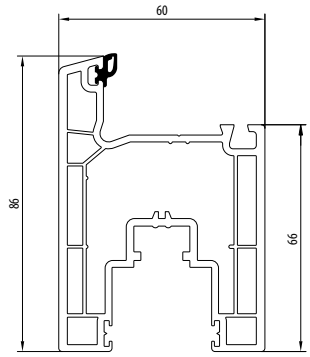
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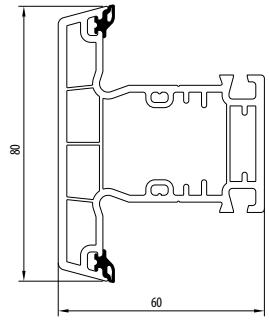
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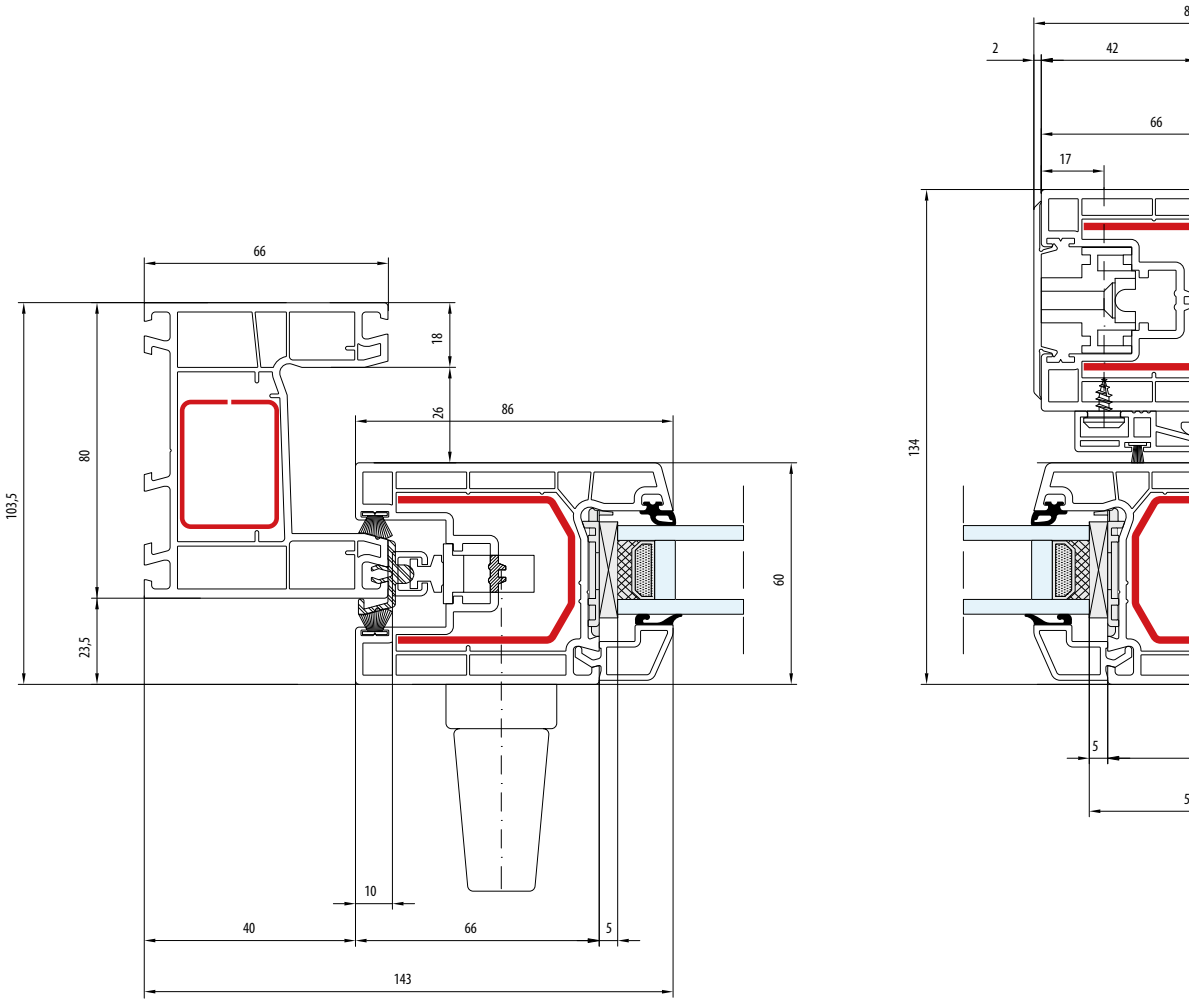


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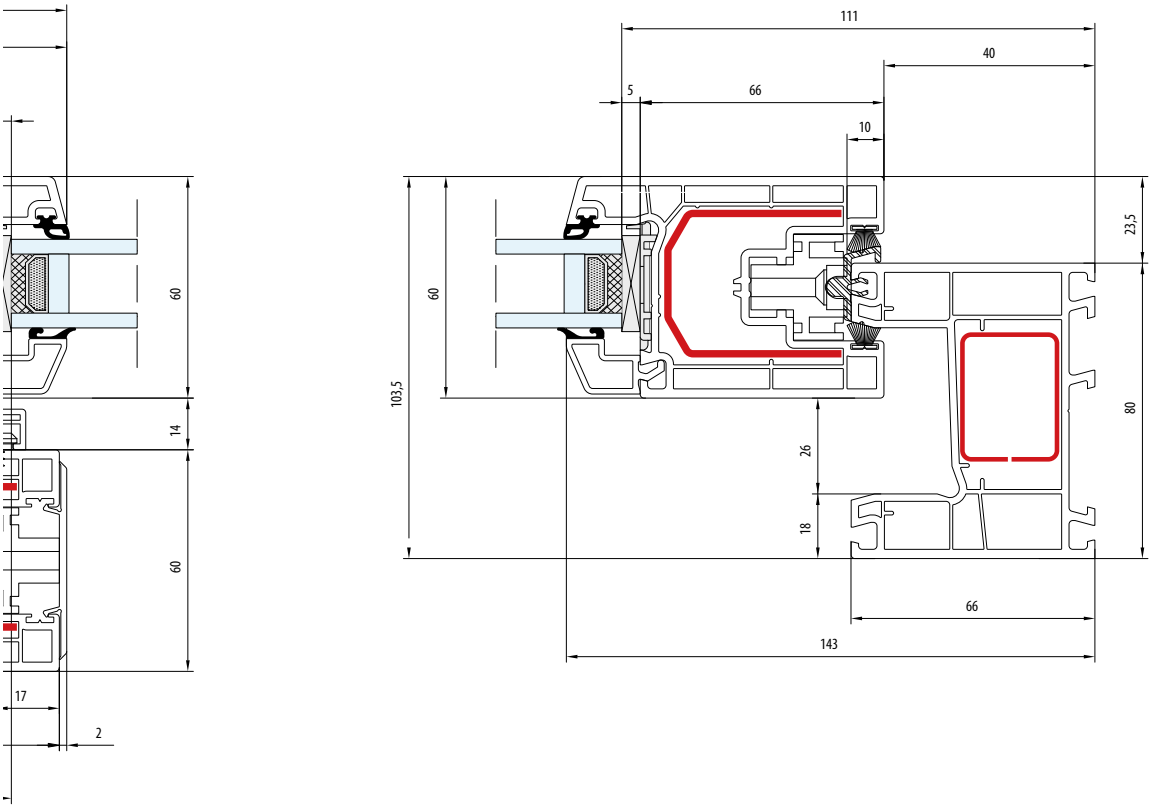


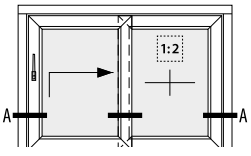
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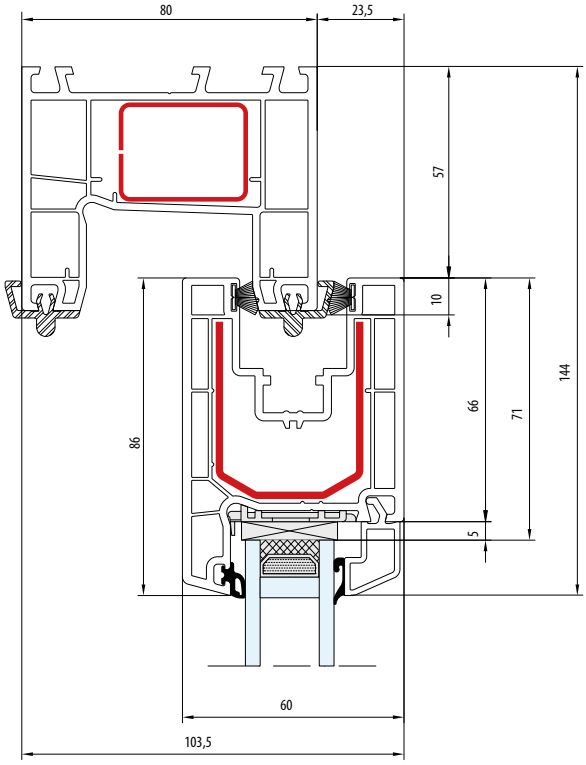
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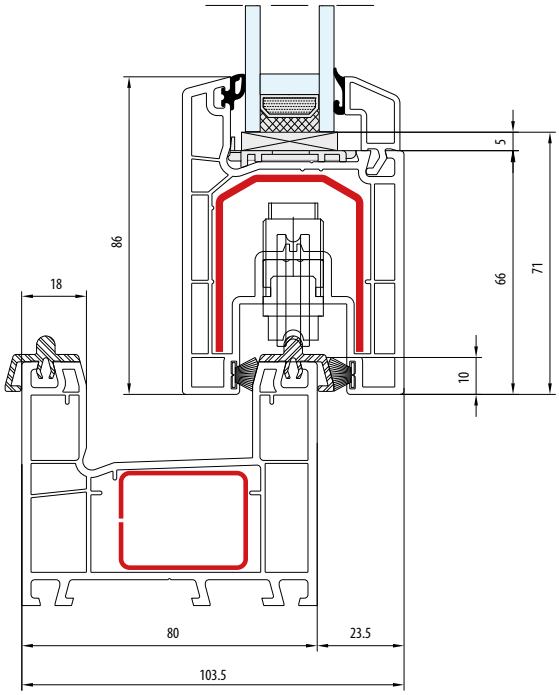


- Schemat A - Przekrój poziomy · Rama: 66 mm · Skrzydło: 86 mm
- Schéma A - Coupe horizontale · Dormant: 66 mm · Vantail: 86 mm
- Schema A - Doorsnede horizontaal · Frame: 66 mm · Sash: 86 mm
- Schema A - Wagerechter Schnitt · Rahmen: 66 mm · Flügel: 86 mm
- Schema A - Sezione orizzontale · Telaio: 66 mm · Anta: 86 mm

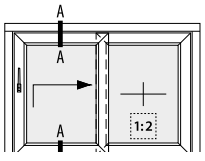

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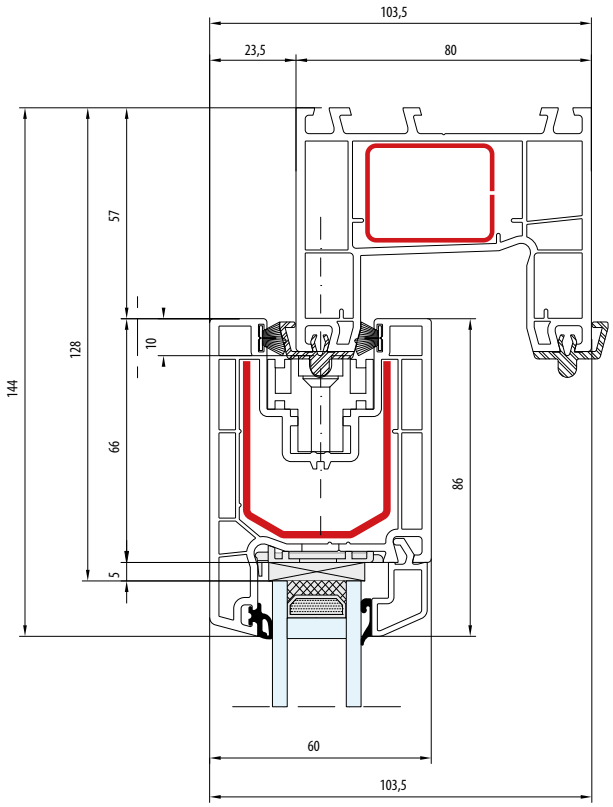


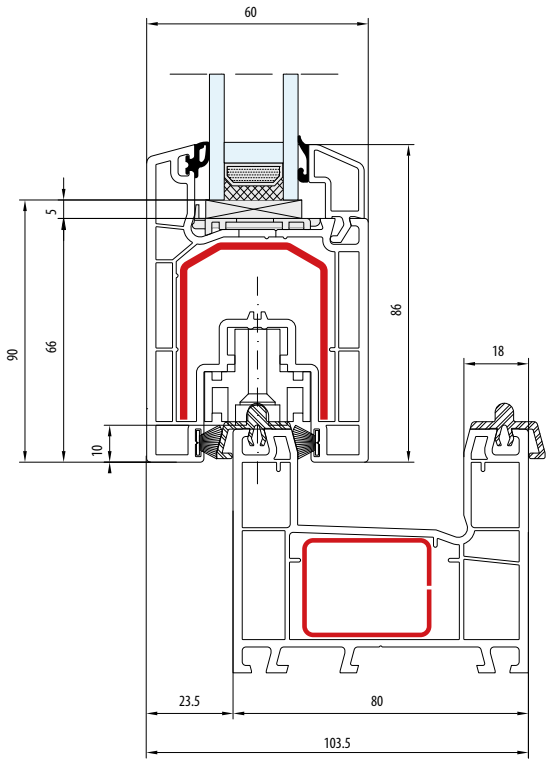
Schemat A - Przekrój pionowy · Rama: 66 mm · Skrzydło: 86 mm
Schéma A - Coupe verticale · Dormant: 66 mm · Vantail: 86 mm
Schema A - Doorsnede verticaal · Frame: 66 mm · Sash: 86 mm
Schema A - Senkrechter Schnitt · Rahmen: 66 mm · Flügel: 86 mm
Schema A - Sezione verticale · Telaio: 66 mm · Anta: 86 mm



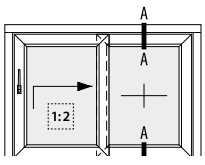
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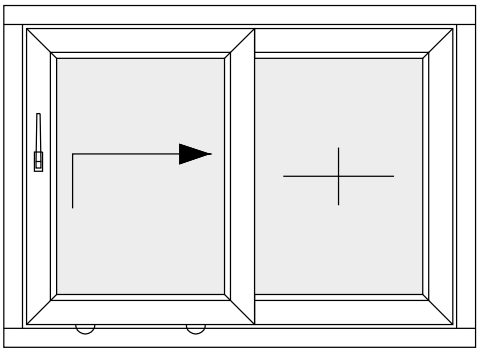
SL
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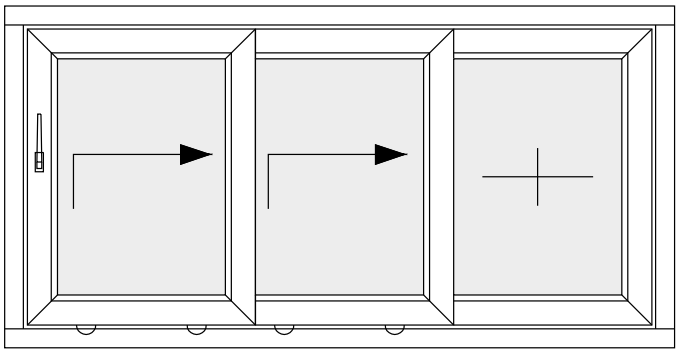


- Schemat A - Przekrój pionowy · Rama: 66 mm · Skrzydło: 86 mm
- Schéma A - Coupe verticale · Dormant: 66 mm · Vantail: 86 mm
- Schema A - Doorsnede verticaal · Frame: 66 mm · Sash: 86 mm
- Schema A - Senkrechter Schnitt · Rahmen: 66 mm · Flügel: 86 mm
- Schema A - Sezione verticale · Telaio: 66 mm · Anta: 86 mm

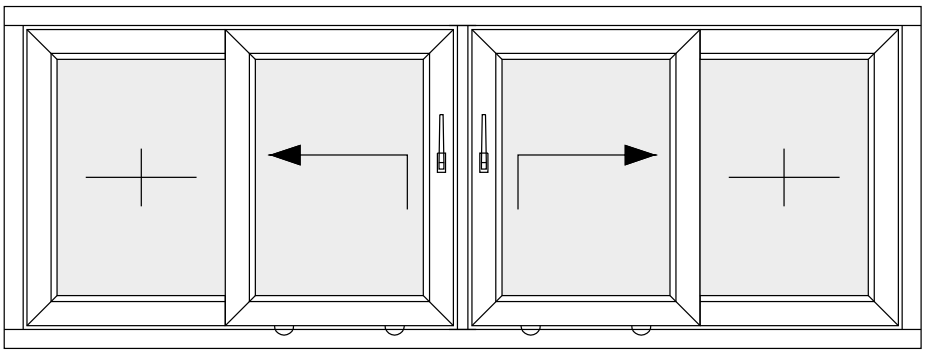




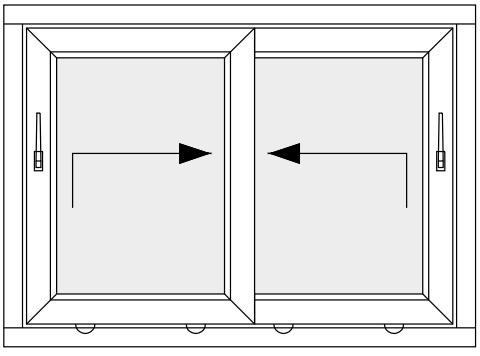
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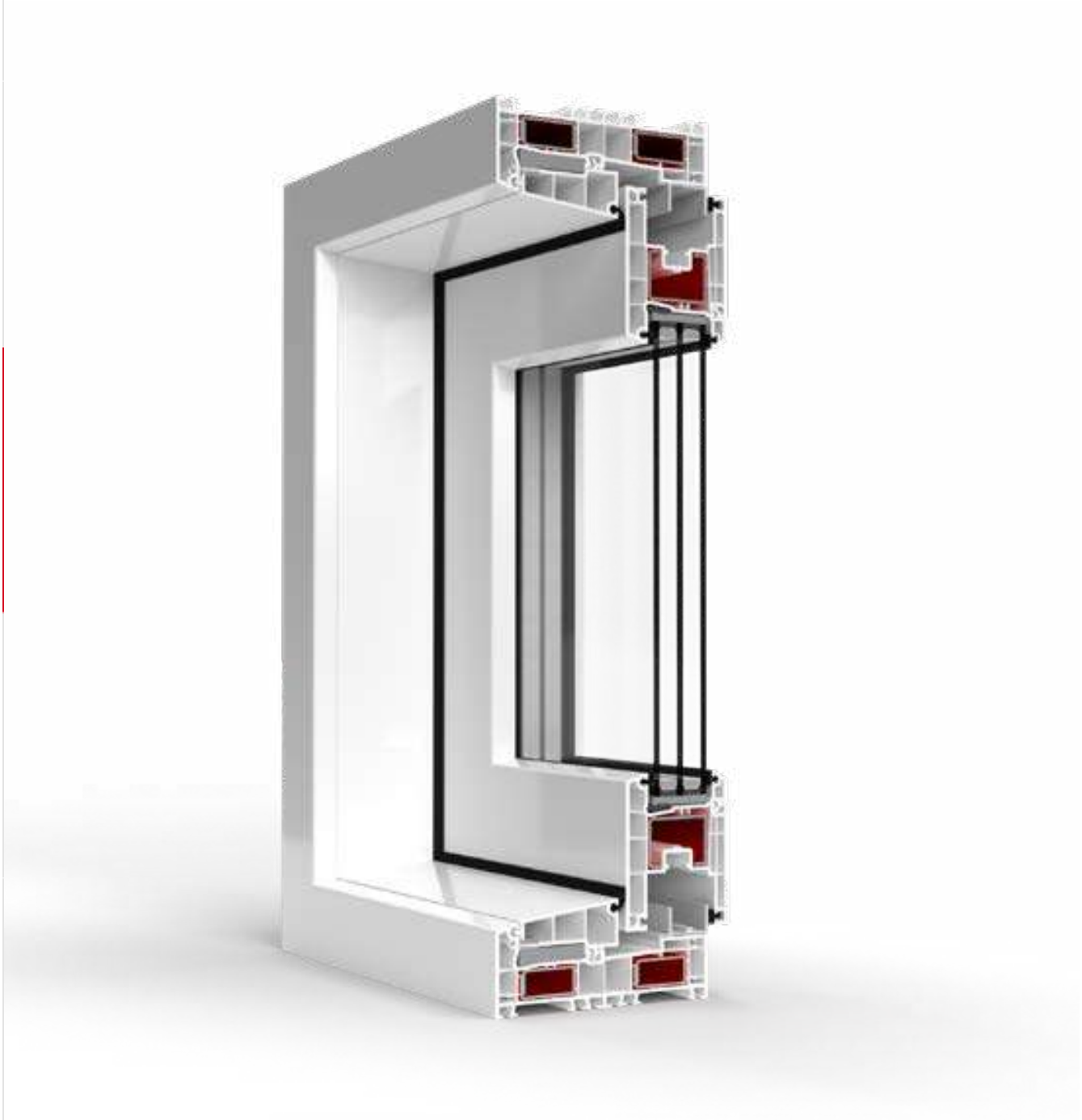


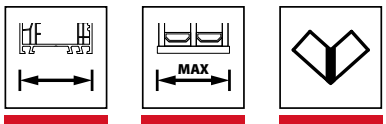
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SMART SLIDE

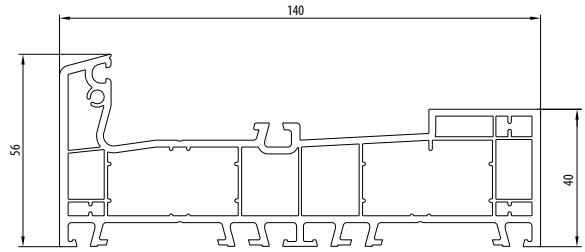




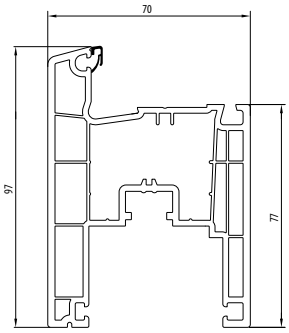
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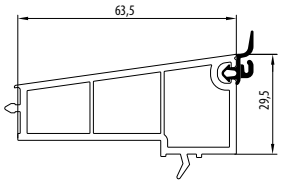
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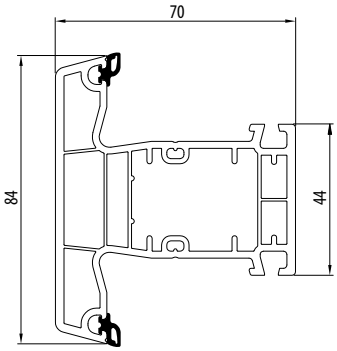
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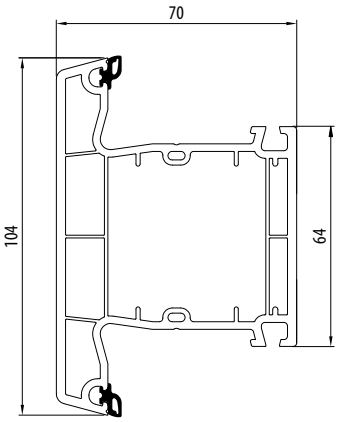
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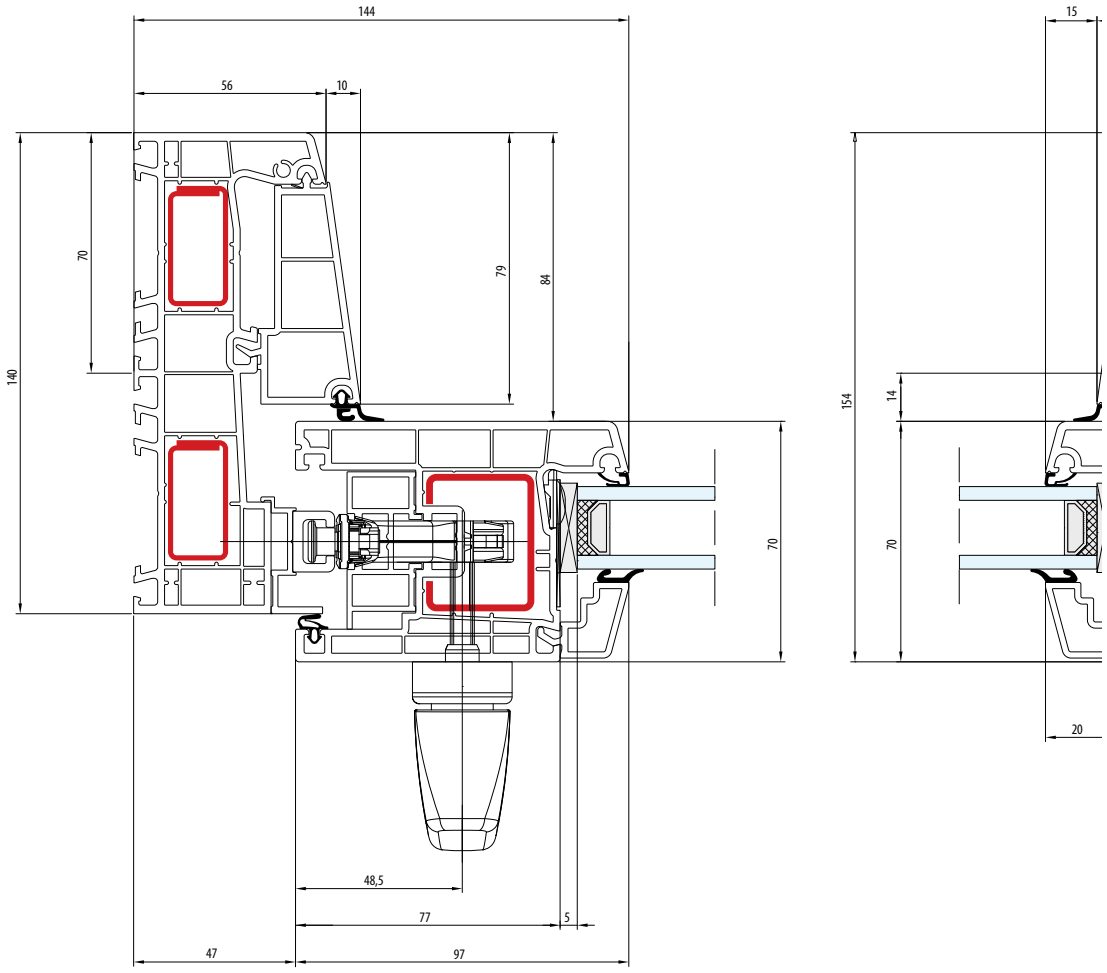


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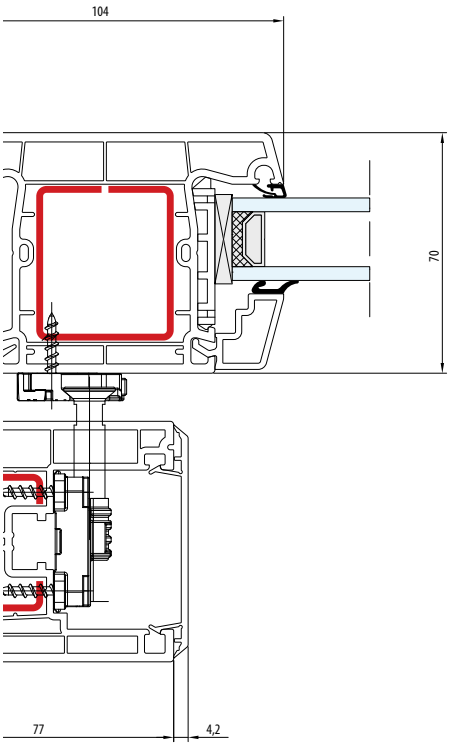


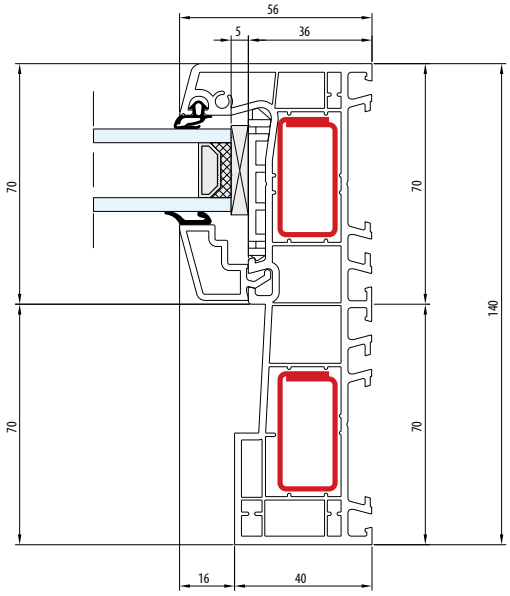
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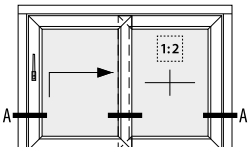
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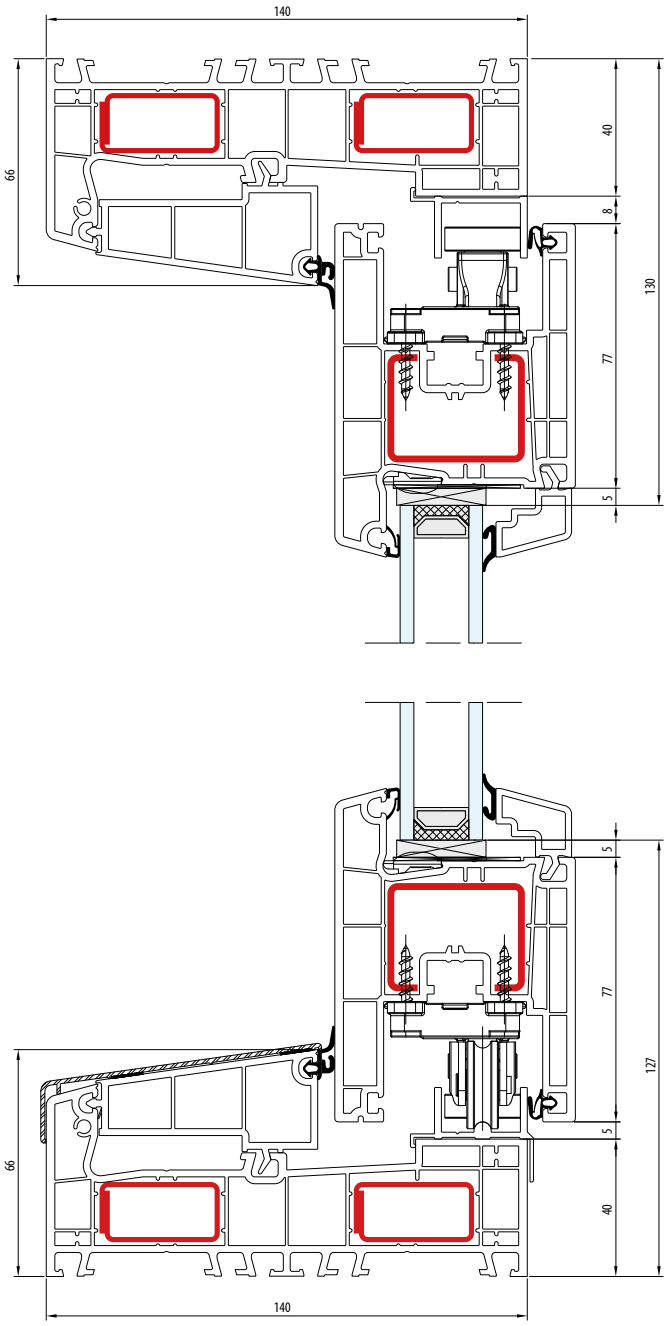


Schemat A - Przekrój poziomy · Rama: 56 mm · Skrzydło: 97 mm
Schéma A - Coupe horizontale · Dormant: 56 mm · Vantail: 97 mm
Schema A - Doorsnede horizontaal · Frame: 56 mm · Sash: 97 mm
Schema A - Wagerechter Schnitt · Rahmen: 56 mm · Flügel: 97 mm
Schema A - Sezione orizzontale · Telaio: 56 mm · Anta: 97 mm

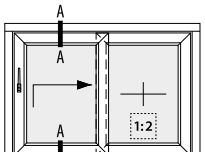

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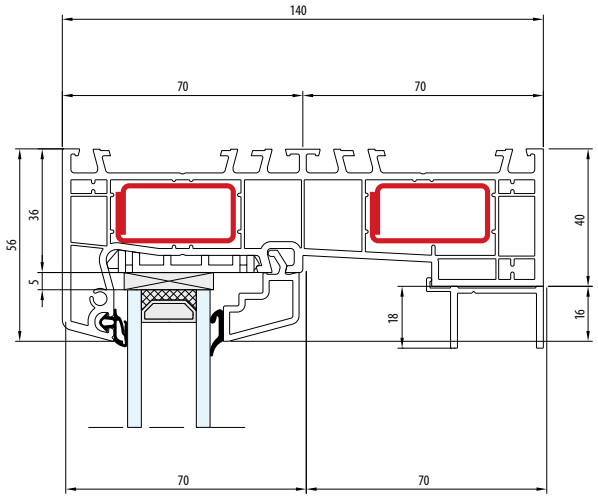


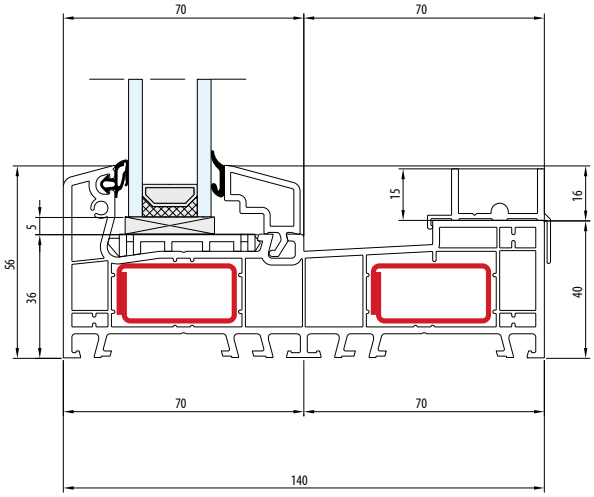
- Schemat A - Przekrój pionowy · Rama: 56 mm · Skrzydło: 97 mm
- Schéma A - Coupe verticale · Dormant: 56 mm · Vantail: 97 mm
- Schema A - Doorsnede verticaal · Frame: 56 mm · Sash: 97 mm
- Schema A - Senkrechter Schnitt · Rahmen: 56 mm · Flügel: 97 mm
- Schema A - Sezione verticale · Telaio: 56 mm · Anta: 97 mm



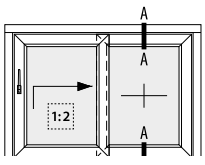
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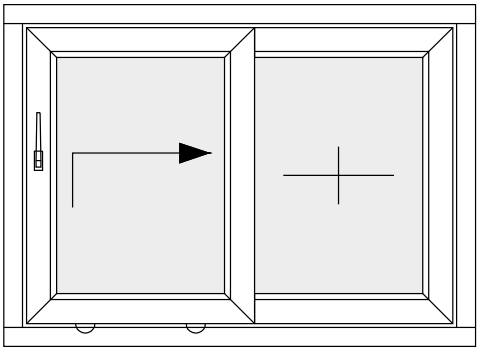
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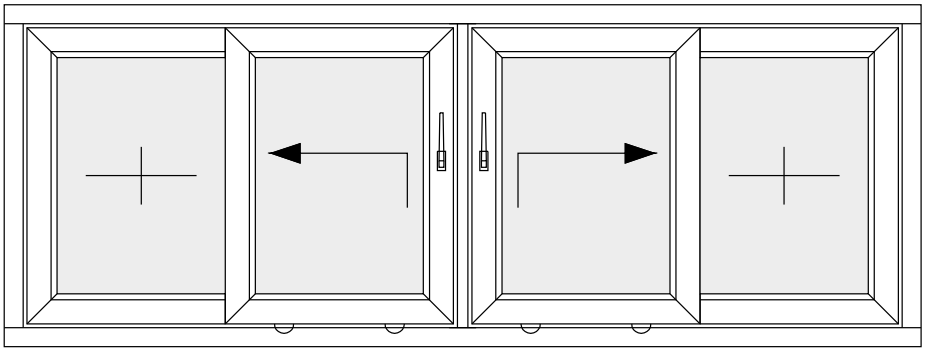


- Schemat A - Przekrój pionowy · Rama: 56 mm · Skrzydło: 97 mm
- Schéma A - Coupe verticale · Dormant: 56 mm · Vantail: 97 mm
- Schema A - Doorsnede verticaal · Frame: 56 mm · Sash: 97 mm
- Schema A - Senkrechter Schnitt · Rahmen: 56 mm · Flügel: 97 mm
- Schema A - Sezione verticale · Telaio: 56 mm · Anta: 97 mm





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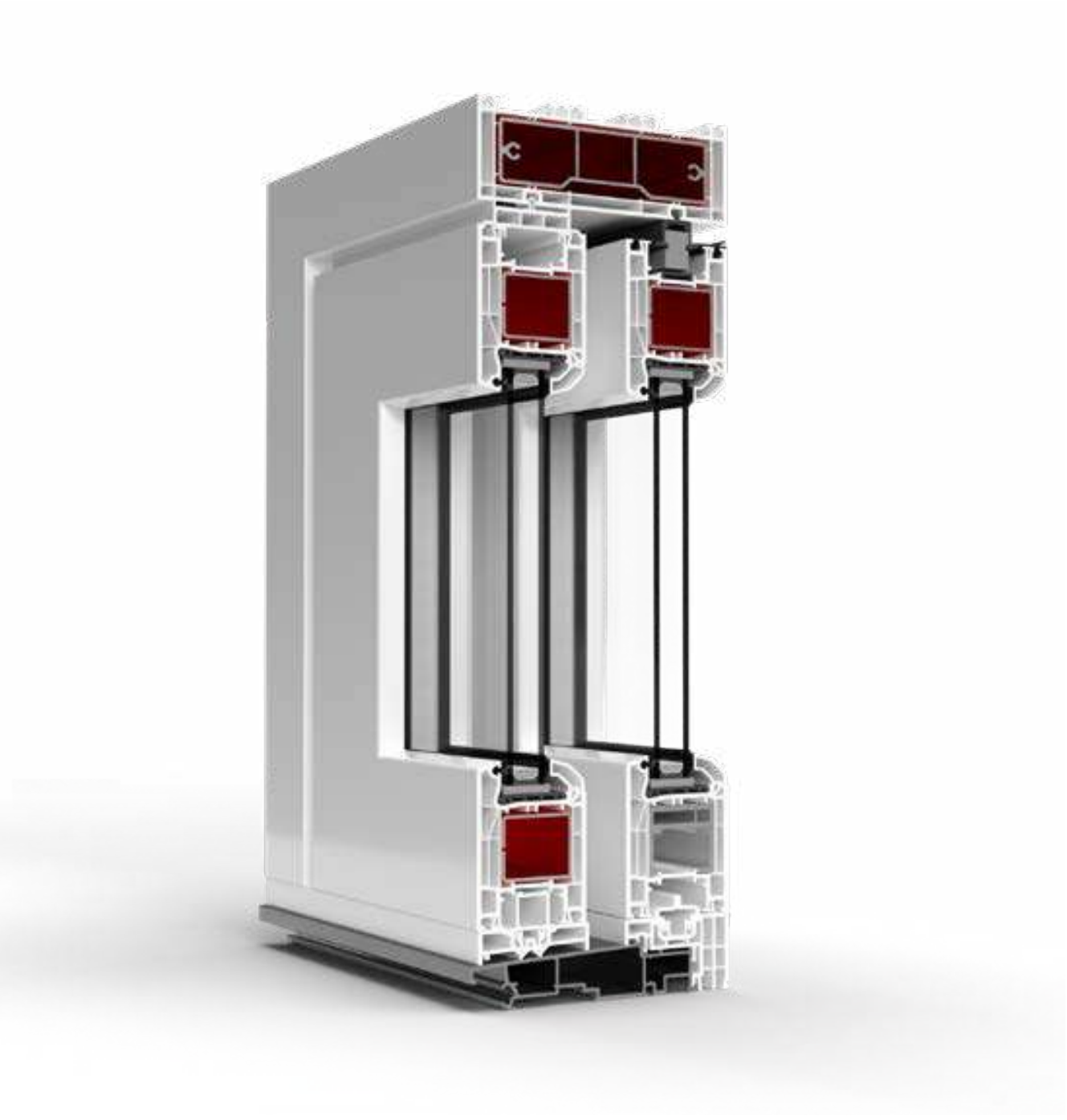


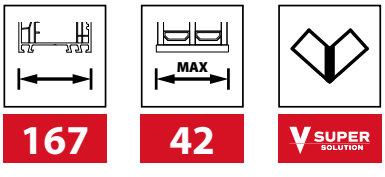
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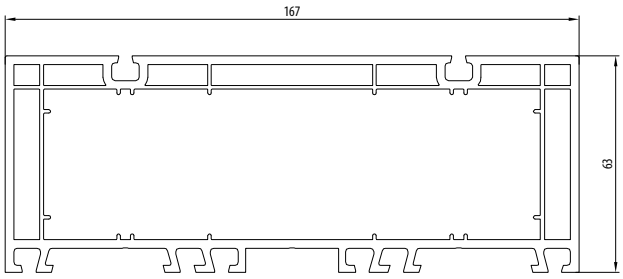
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HST 70

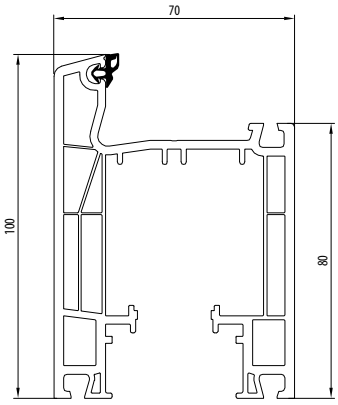




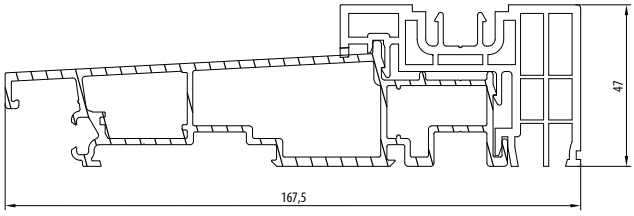




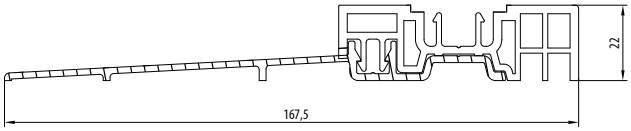
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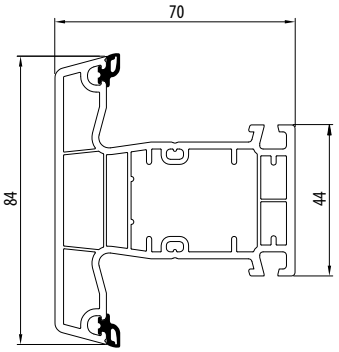
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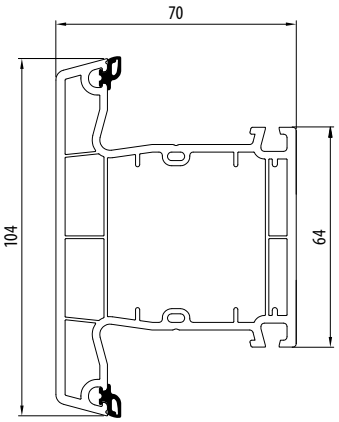
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Flatstep

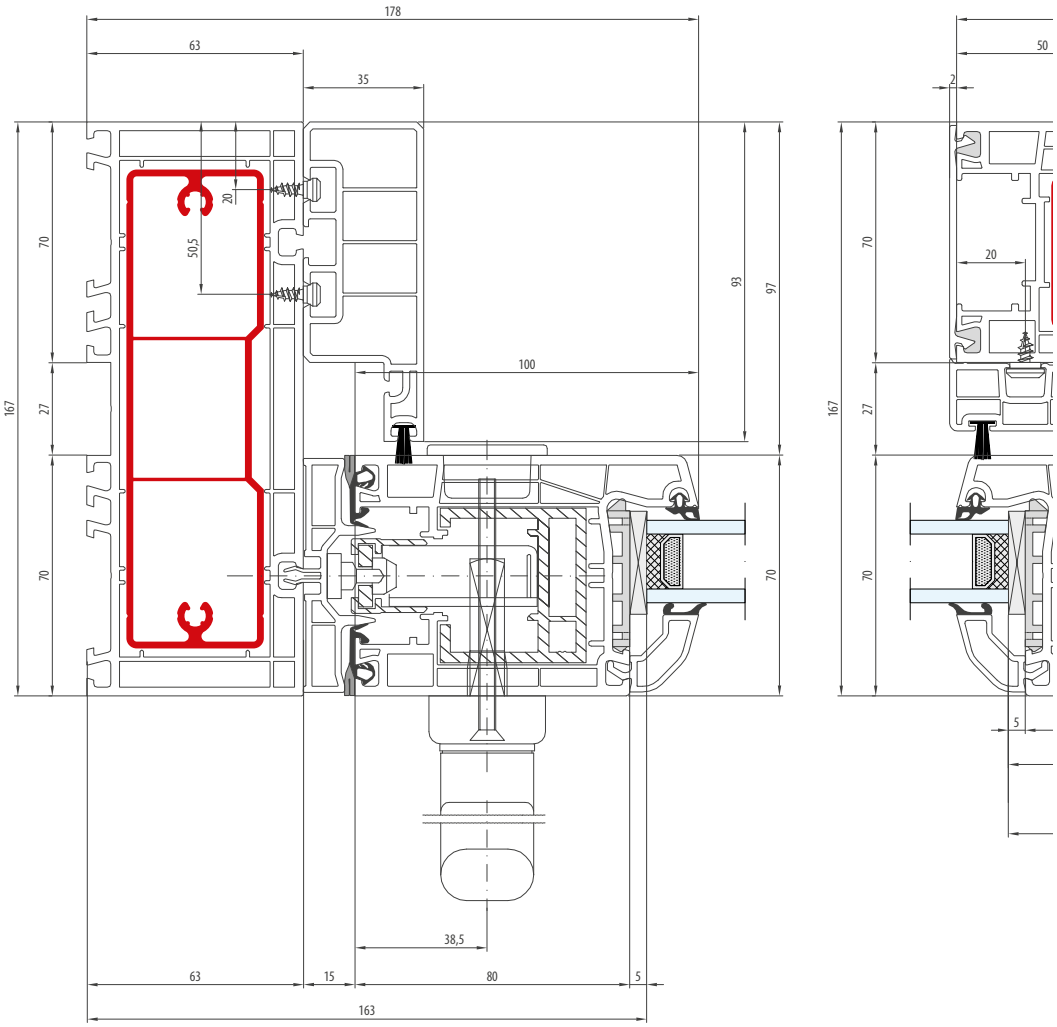


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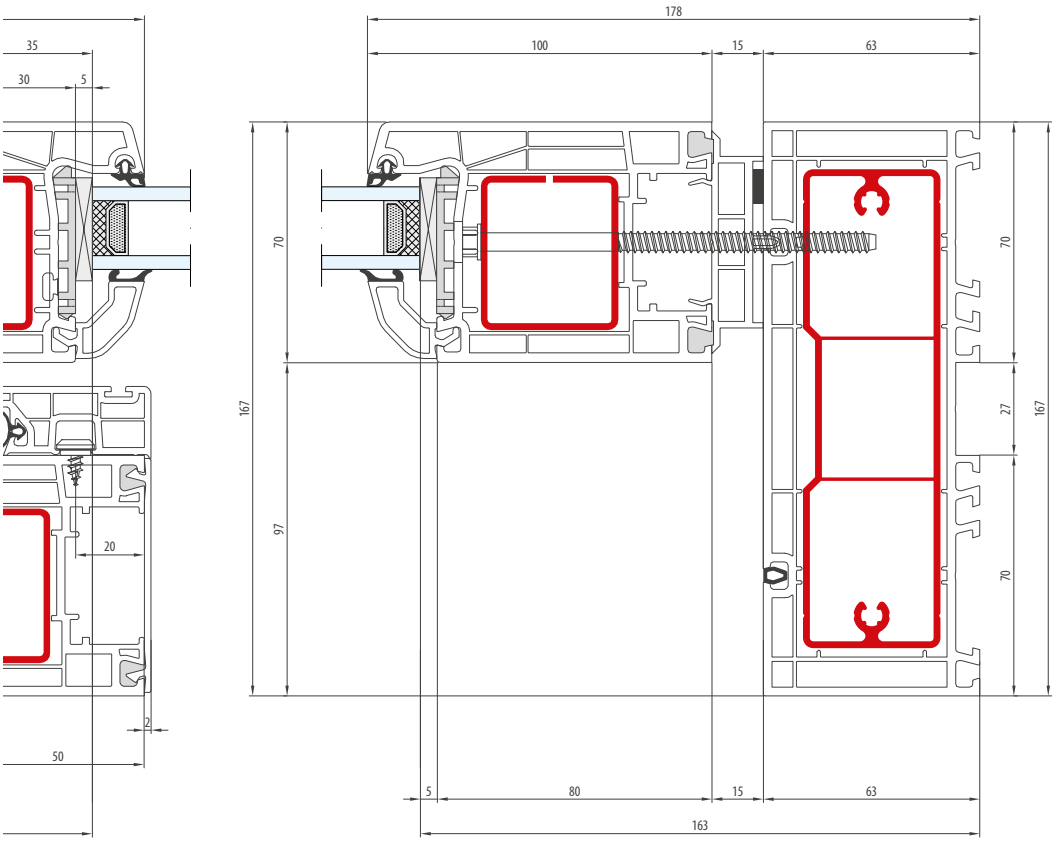


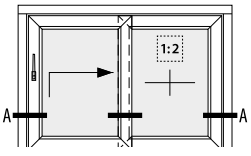
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Schemat A - Przekrój poziomy · Rama: 63 mm · Skrzydło: 100 mm
Schéma A - Coupe horizontale · Dormant: 63 mm · Vantail: 100 mm
Schema A - Doorsnede horizontaal · Frame: 63 mm · Sash: 100 mm
Schema A - Wagerechter Schnitt · Rahmen: 63 mm · Flügel: 100 mm
Schema A - Sezione orizzontale · Telaio: 63 mm · Anta: 100 mm

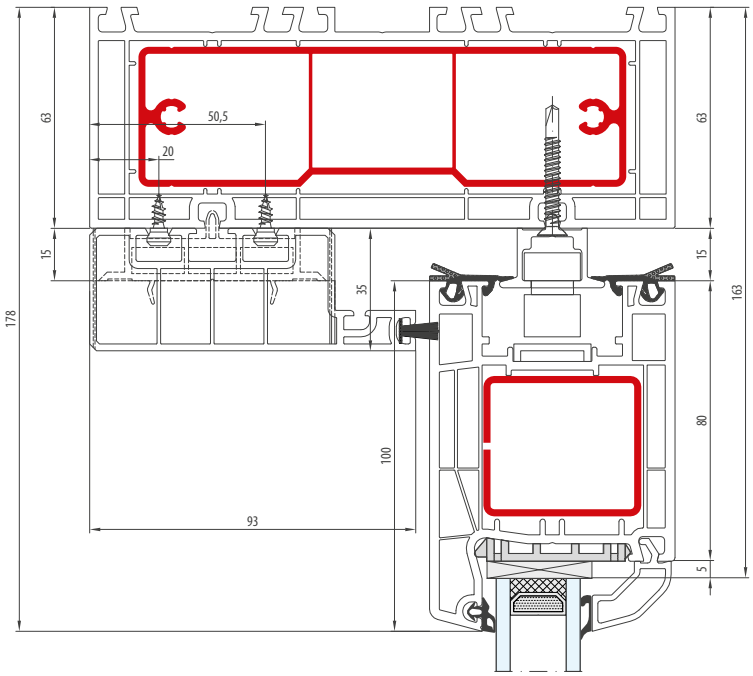

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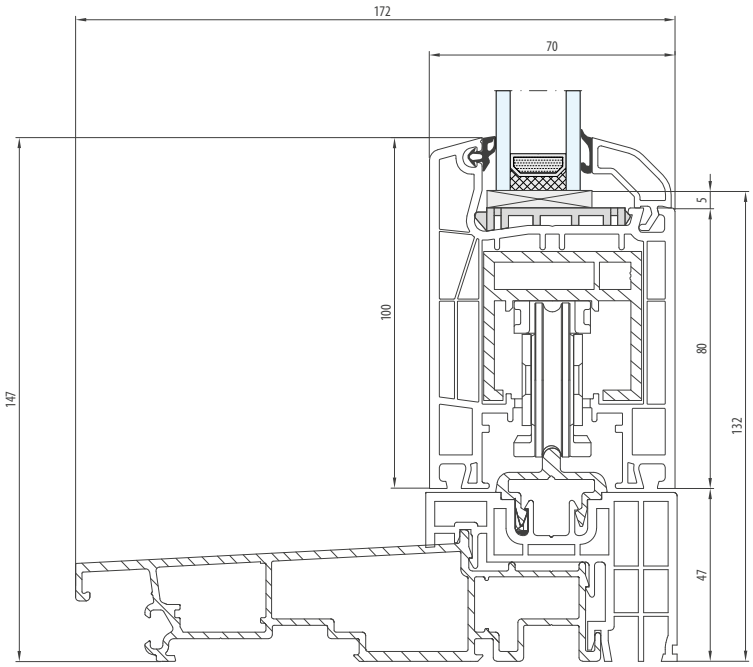

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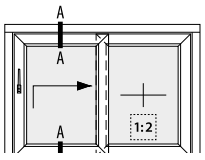
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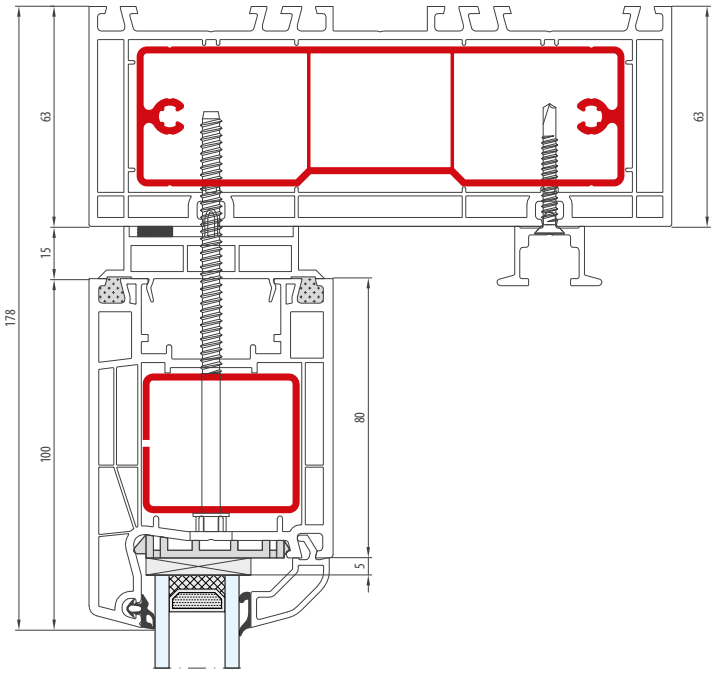


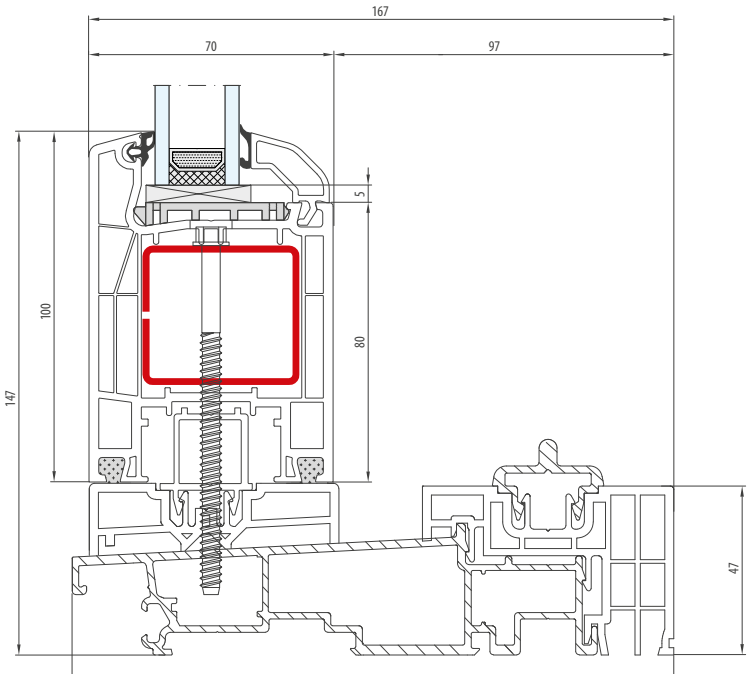
- Schemat A - Przekrój pionowy · Próg: 47 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 47 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 47 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 47 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 47 mm · Anta: 100 mm



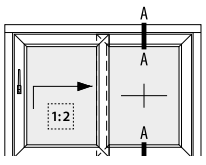
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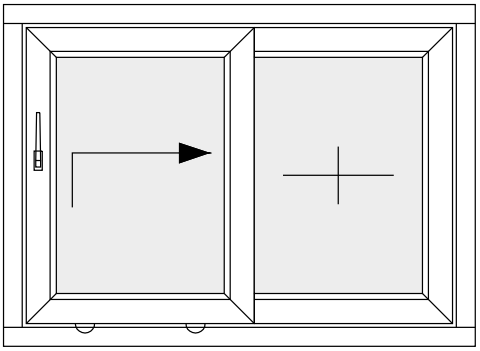
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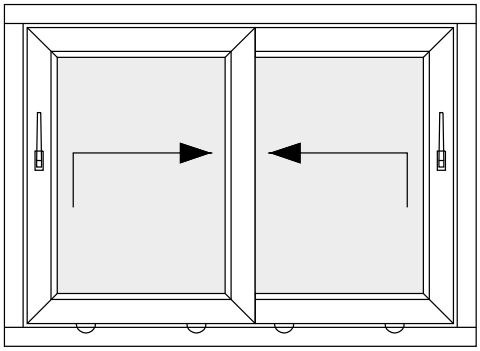


- Schemat A - Przekrój pionowy · Próg: 47 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 47 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 47 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 47 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 47 mm · Anta: 100 mm

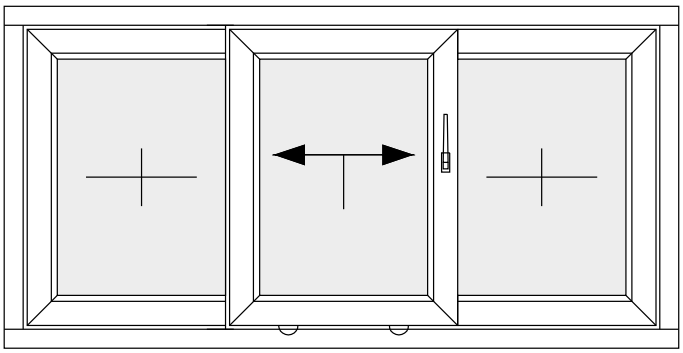




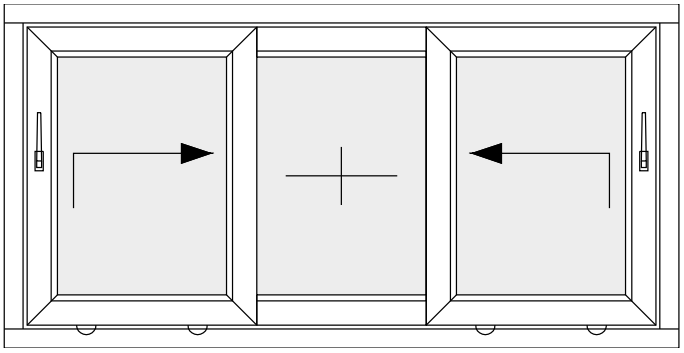
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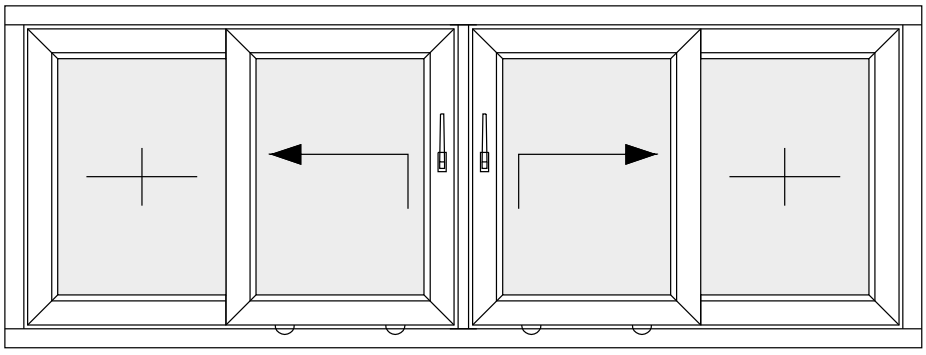
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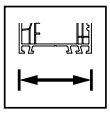
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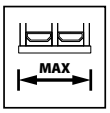
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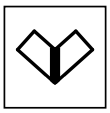
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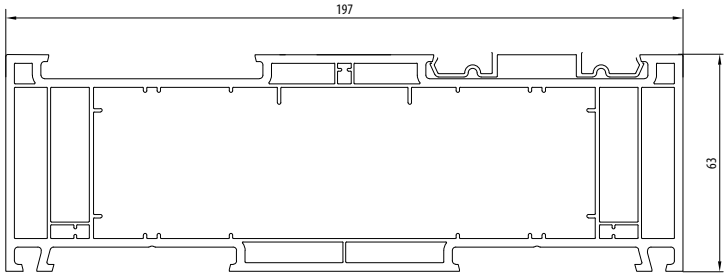




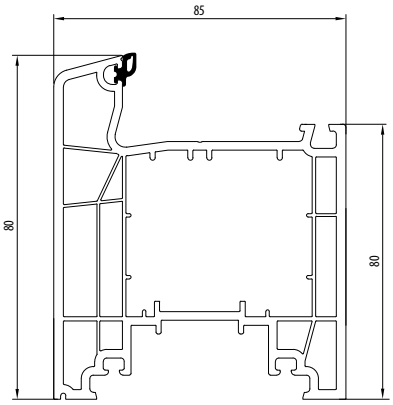
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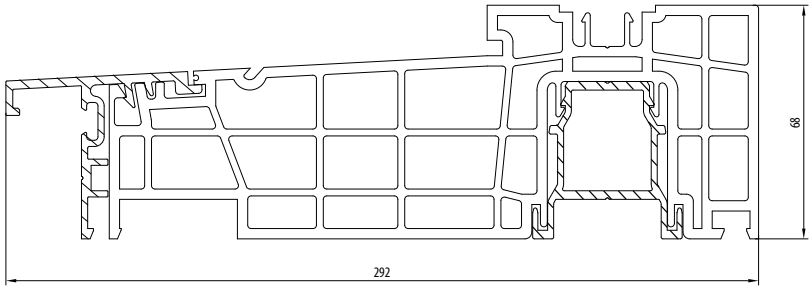
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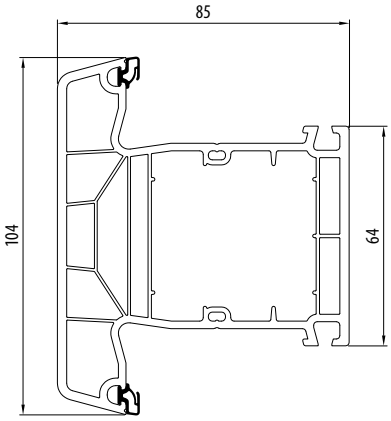
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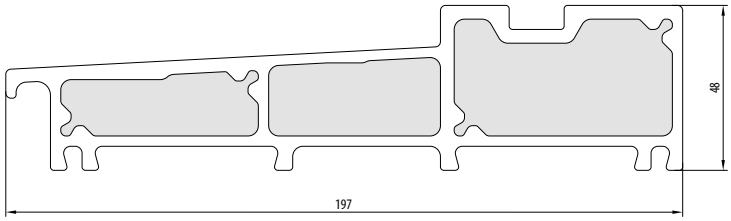
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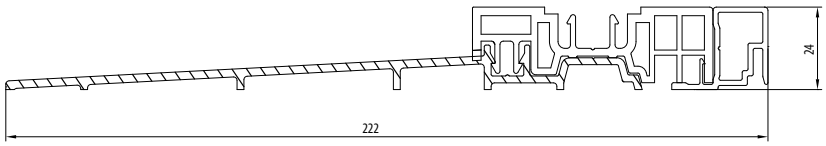
Thermostep



170x44

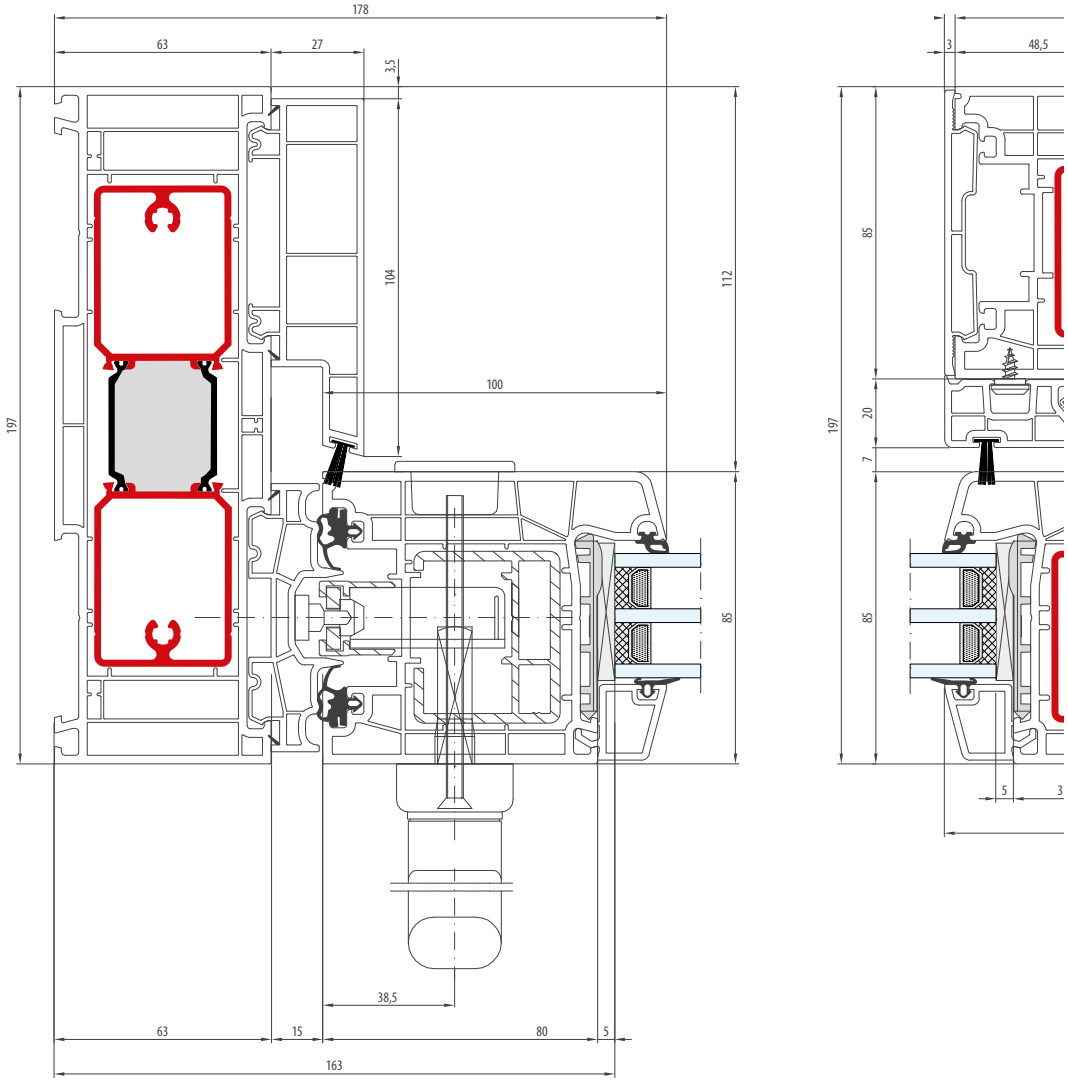


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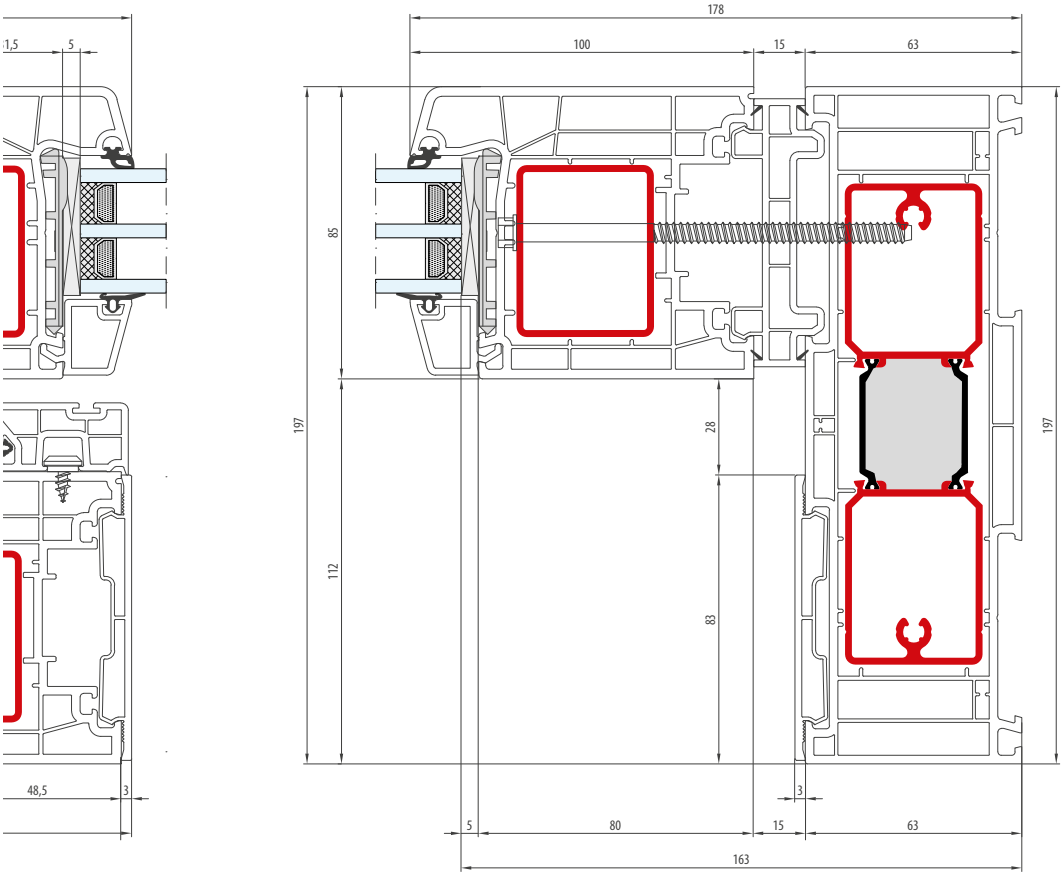


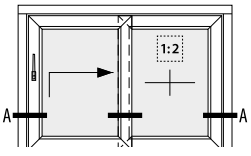
Flatstep

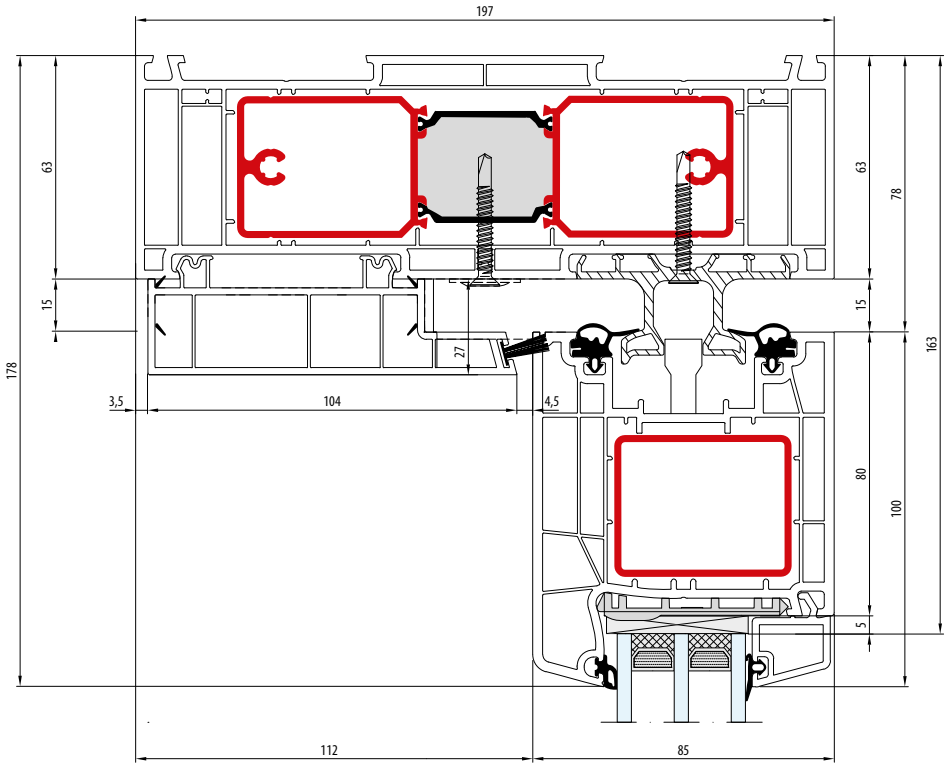
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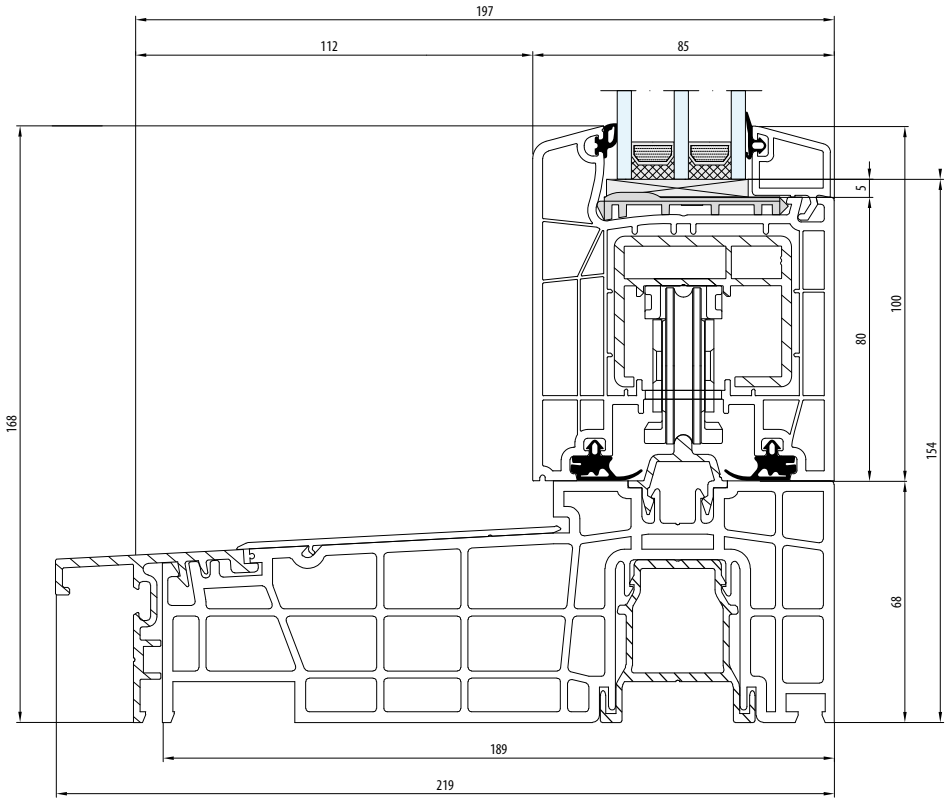


Schemat A - Przekrój poziomy · Rama: 63 mm · Skrzydło: 100 mm
Schéma A - Coupe horizontale · Dormant: 63 mm · Vantail: 100 mm
Schema A - Doorsnede horizontaal · Frame: 63 mm · Sash: 100 mm
Schema A - Wagerechter Schnitt · Rahmen: 63 mm · Flügel: 100 mm
Schema A - Sezione orizzontale · Telaio: 63 mm · Anta: 100 mm

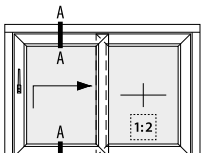

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A



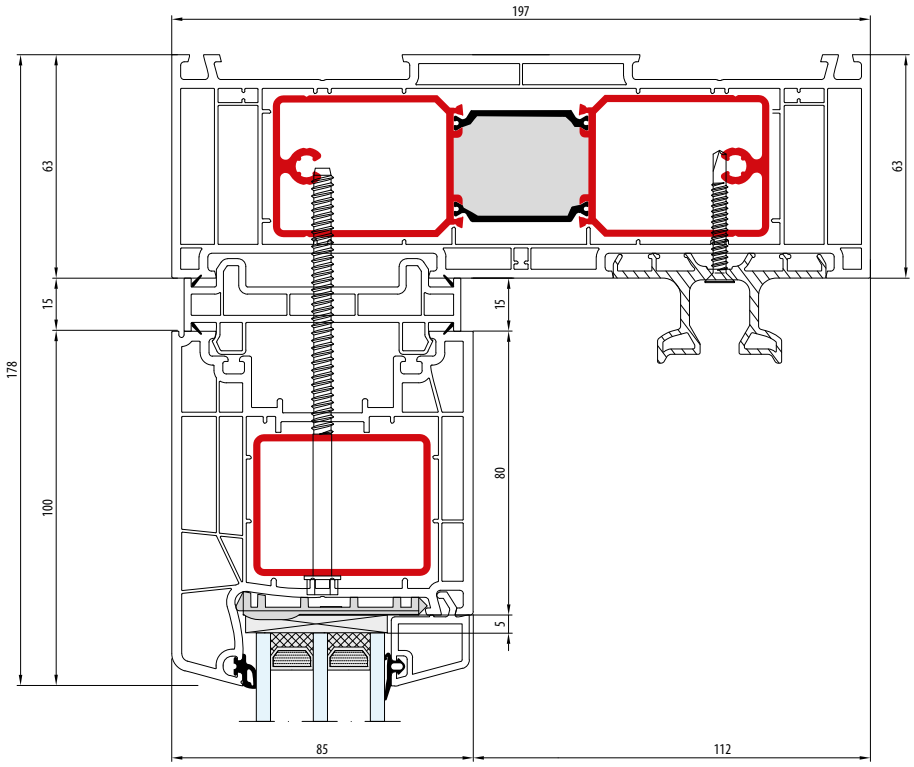


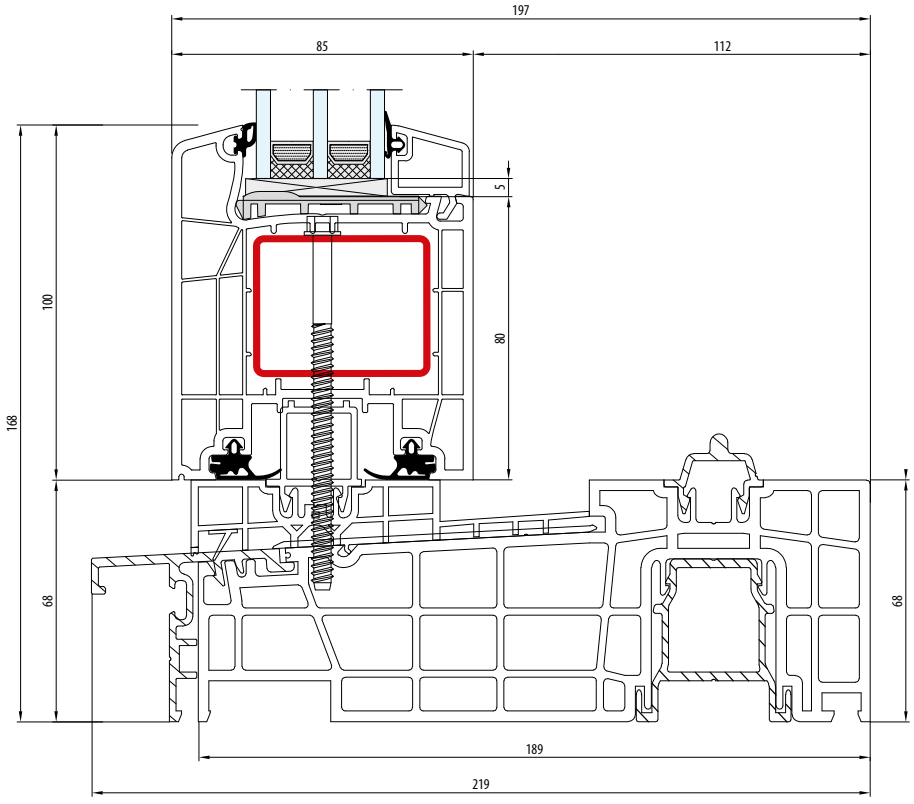
Schemat A - Przekrój pionowy · Próg: 68 mm · Skrzydło: 100 mm
Schéma A - Coupe verticale · Seuil: 68 mm · Vantail: 100 mm
Schema A - Doorsnede verticaal · Doorstep: 68 mm · Sash: 100 mm
Schema A - Senkrechter Schnitt · Schwelle: 68 mm · Flügel: 100 mm
Schema A - Sezione verticale · Soglia: 68 mm · Anta: 100 mm



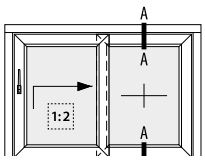
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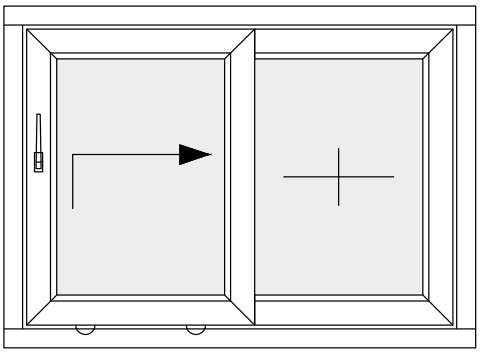
SL
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RL



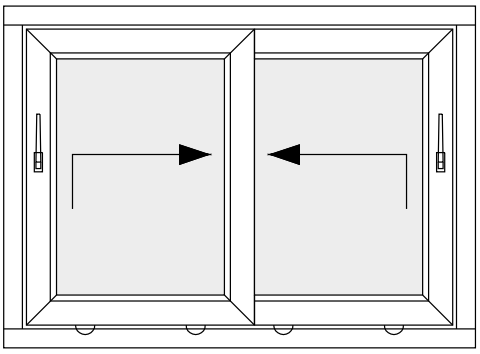


- Schemat A - Przekrój pionowy · Próg: 68 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 68 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 68 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 68 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 68 mm · Anta: 100 mm

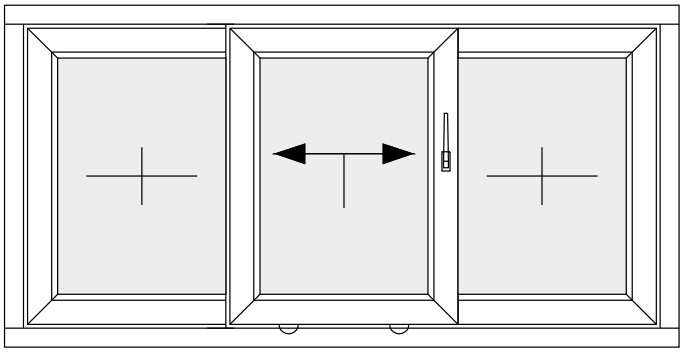




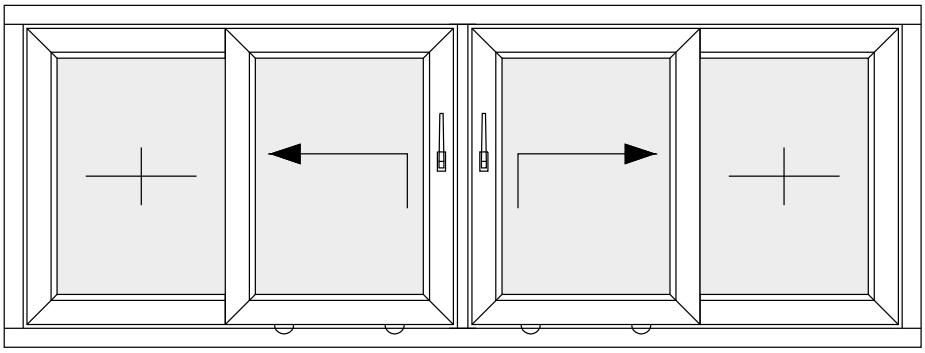
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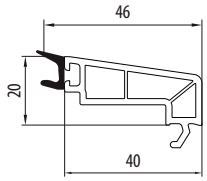
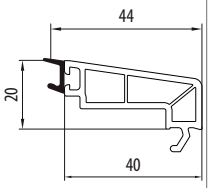
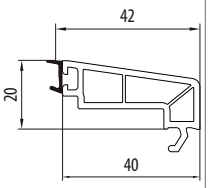
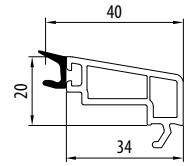
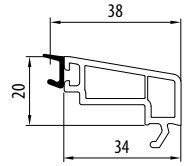
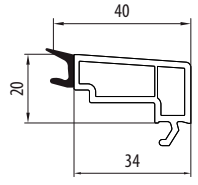
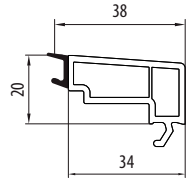
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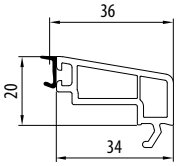
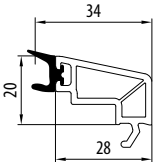
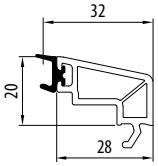
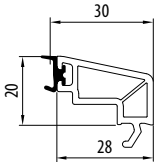
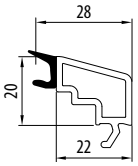
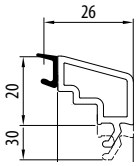
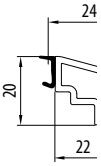
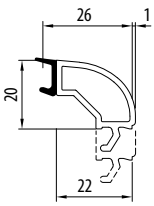
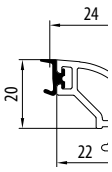
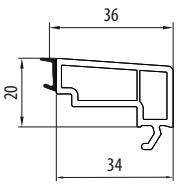
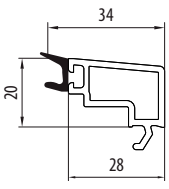
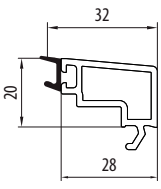
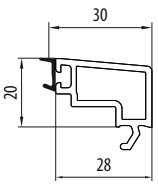
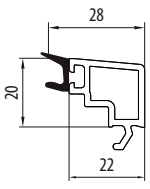
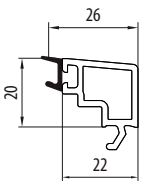
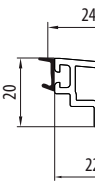


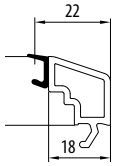
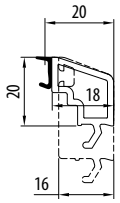
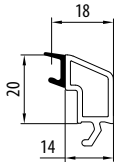
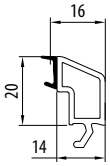
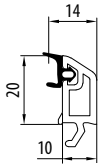
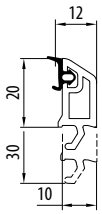
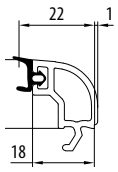
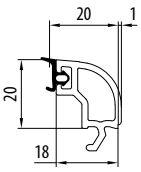
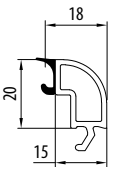
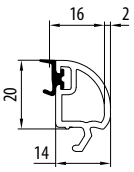
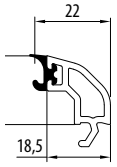
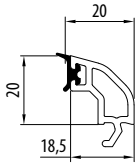
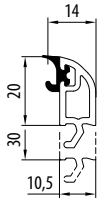
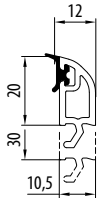
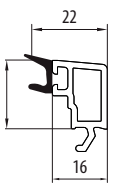
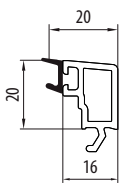
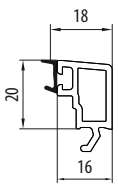
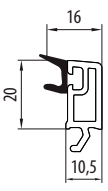
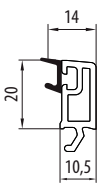
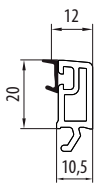
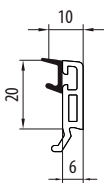
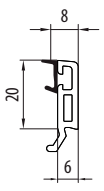
C

Schemat
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Schema
Schema

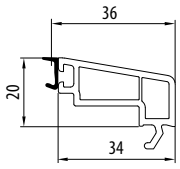
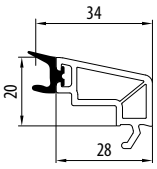
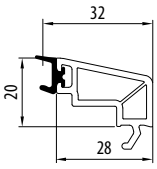
1/2023

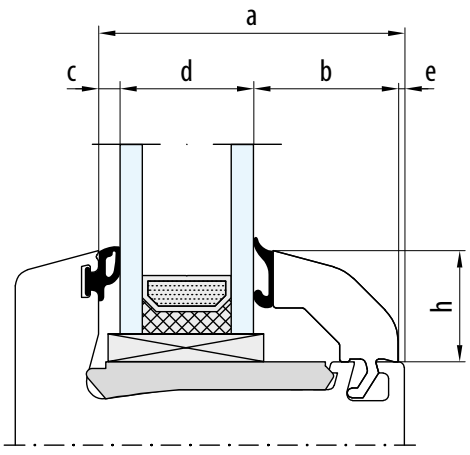
	d [mm]				
Ideal 4000 Ideal 5000 Nord-line** Blockprofil Monoblock Nordline Ideal 70/Cas HST 70 Smartslide	4 - 5	6 - 7	8 - 9	10 - 11	12 - 13
Ideal Neo**	16 - 17	18 - 19	20 - 21	22 - 23	24 - 25
Ideal Neo* Energeto Neo*	14 - 15	16 - 17	18 - 19	20 - 21	22 - 23
Energeto Neo **				36 - 37	38 - 39
Ideal 7000 Ideal 8000 Energeto 8000 Nord-line (R) HST 85				20 - 21	22 - 23
Ideal 4000 > 140x27				17 - 18	19 - 20
CL	 ■ 140741 □ 140771	 ■ 140841 □ 140871	 ■ 140641 □ 140671	 ■ 120740 □ 120770	 ■ 120840 □ 120870
RL					
SL					
QL				 ■ 150736 □ 150766	 ■ 150836 □ 150866

	14 - 15	16 - 17	18 - 19	20 - 21	22 - 23	24 - 25	26 - 27
	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39
	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37
	40 - 41	42 - 43	44 - 45	46 - 47	48 - 49	50 - 51	52 - 53
	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37
	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	3 1 - 32	33 - 34
	 ■ 120640 □ 120670	 ■ 120738 □ 120768	 ■ 120838 □ 120868	 ■ 120638 □ 120668	 ■ 120736 □ 120766	 ■ 120836 □ 120866	 ■ 120636 □ 120666
						 ■ 120850 □ 120880 ■ 130850 □ 130880	 ■ 120650 □ 120680
	 ■ 150636 □ 150666	 ■ 150735 □ 150765	 ■ 150835 □ 150865	 ■ 150635 □ 150665	 ■ 150734 □ 150764	 ■ 150834 □ 150864	 ■ 150634 □ 150664

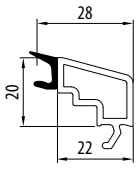
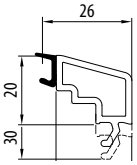
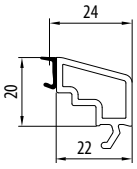
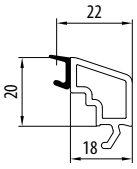
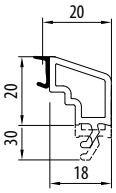
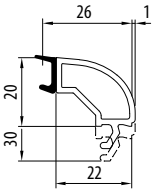
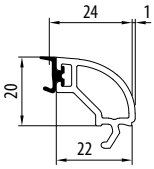
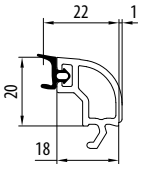
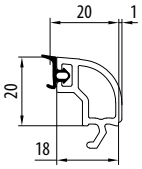
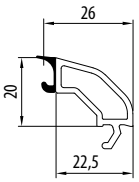
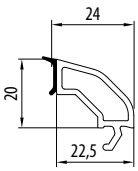
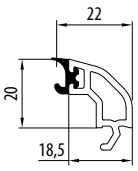
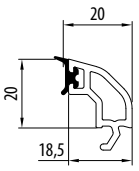
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40 - 41	42 - 43	44 - 45	46 - 47	48 - 49	50 - 51	52 - 53	54
38 - 39	40 - 41	42 - 43	44 - 45	46 - 47	48 - 49	50 - 51	52
54 - 55	56 - 57	58 - 59	60 - 61	62 - 63	64 - 65	66 - 67	68
38 - 39	40 - 41	42 - 43	44 - 45	46 - 47	48 - 49	50 - 51	52
35 - 36	37 - 38	39 - 40	41 - 42	43 - 44	45 - 46	47 - 48	49
 120835 120865	 ■ 120635 □ 120665 ■ 130854 □ 130884	 ■ 120833 □ 120863	 ■ 120633 □ 120663	 ■ 120832 □ 120862	 ■ 120632 □ 120662 ■ 130653 □ 130683		
 120859 120889	 ■ 120659 □ 120689	 ■ 140852 □ 140882	 ■ 120642 □ 120672				
 120847 120877	 ■ 120647 □ 120677			 ■ 120849 □ 120879 ■ 130859 □ 130889	 ■ 120649 □ 120679 ■ 130659 □ 130689		
 150733 150763	 ■ 150833 □ 150863	 ■ 150633 □ 150663	 ■ 150732 □ 150762	 ■ 150832 □ 150862	 ■ 150632 □ 150662	 ■ 150831 □ 150861	 ■ 150631 □ 150661

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Easy Slide						
Multi Slide			6 - 7	8 - 9	10 - 11	
CL			 ■ 120640 ■ 120670	 ■ 120738 ■ 120768	 ■ 120838 ■ 120868	
RL						
SL						



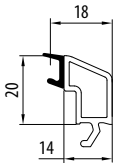
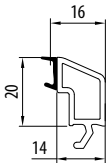
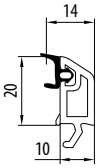
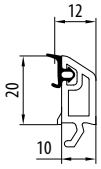
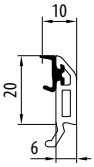
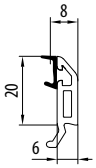
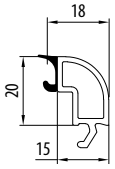
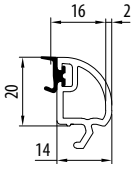
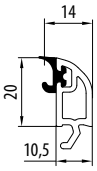
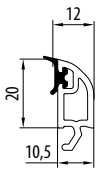
$$b = a - c - d - e$$

d [mm]					
			4 - 5	6 - 7	8 - 9
	14 - 15	16 - 17	18 - 19	20 - 21	22 - 23
	 ■ 120736 □ 120766	 ■ 120836 □ 120866 ■ 130836 □ 130866	 ■ 120636 □ 120666	 ■ 120835 □ 120865	 ■ 120635 □ 120665 ■ 130854 □ 130884
		 ■ 120850 □ 120880 ■ 130850 □ 130880	 ■ 120650 □ 120680	 ■ 120859 □ 120889	 ■ 120659 □ 120689
		 ■ 120846 □ 120876	 ■ 120646 □ 120676	 ■ 120847 □ 120877	 ■ 120647 □ 120677

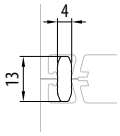
	a [mm]	c [mm]	e [mm]
al 4000	55	4	1
40x27	63	4	1
al 5000 rdline ** ckprofil noblock al 70/Cas T 70 art-Slide	55	4	1
al 7000 al 7000 NL al 8000 ergeto 8000 rdline * T 85	65	4	1
al Neo ergeto Neo	66	4	1
60x27	80	4	1
y Slide	32	4	1
lti Slide	47	4	1

* Rama, Dormant, Frame, Rahmen, Telaio, Telaio

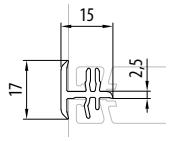
** Skrzydło, Vantail, Sash, Flügel, Anta, Anta

d [mm]					
10 - 11	12 - 13	14 - 15	16 - 17	18 - 20	21 -22
24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35
 ■ 120833 ■ 120863	 ■ 120633 ■ 120663	 ■ 120832 ■ 120862	 ■ 120632 ■ 120662	 ■ 140831 ■ 140861	 ■ 140631 ■ 140661
 ■ 140852 ■ 140882	 ■ 120642 ■ 120672				
		 ■ 120849 ■ 120879	 ■ 120649 ■ 120679		

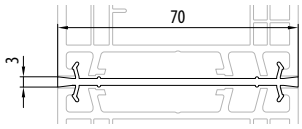
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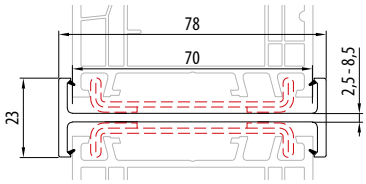
120116



120224

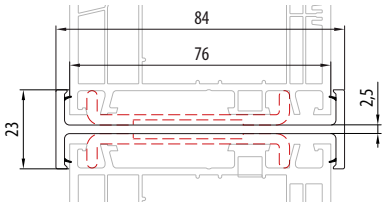


140203



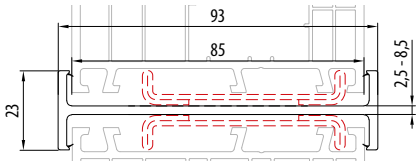
140267

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	209900	Ix 0,1	Iy 7,3
	1,5	209900 x 2	Ix 0,2	Iy 14,6



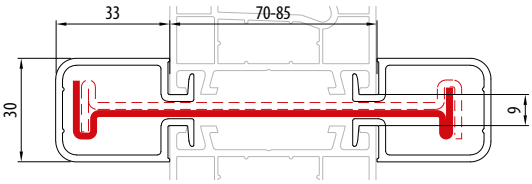
160267

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	209900 x 2	Ix 0,2	Iy 14,6



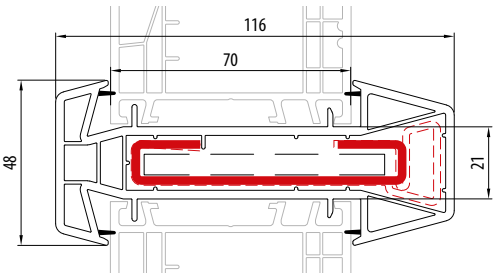
180267

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	209900	Ix 0,1	Iy 7,3
	1,5	209900 x 2	Ix 0,2	Iy 14,6



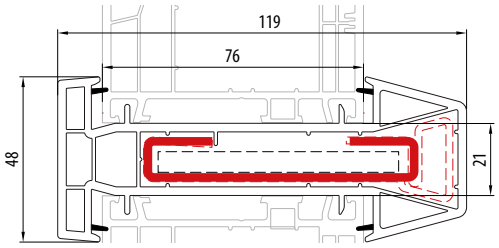
120219

	2,0	229019	Ix 0,2	Iy 43,3
	2,0	229019 x 2	Ix 0,4	Iy 86,6



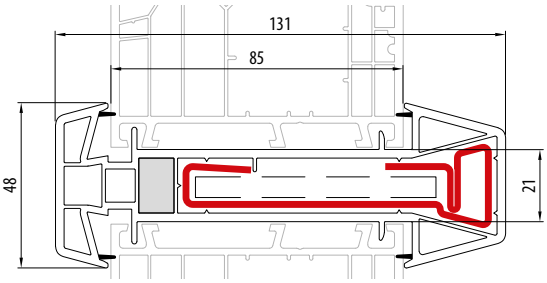
140218

	2,5	229018	Ix 0,7	Iy 24,8
	2,5+6,0	229018 + 6x70	Ix 0,8	Iy 41,9
	2,0	289218	Ix 1,3	Iy 36,9
	2,0+6,0	289218 + 6x70	Ix 1,5	Iy 54,1



160218

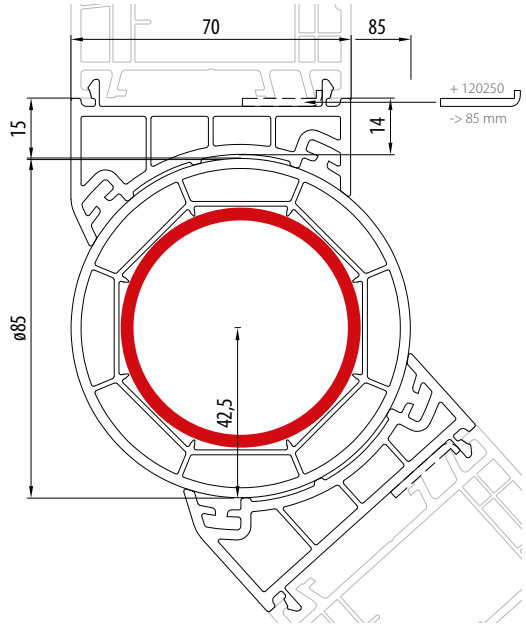
	2,5	229018	Ix 0,7	Iy 24,8
	2,5+6,0	229018 + 6x70	Ix 0,8	Iy 41,9
	2,0	289218	Ix 1,3	Iy 36,9
	2,0+6,0	289218 + 6x70	Ix 1,5	Iy 54,1



180218

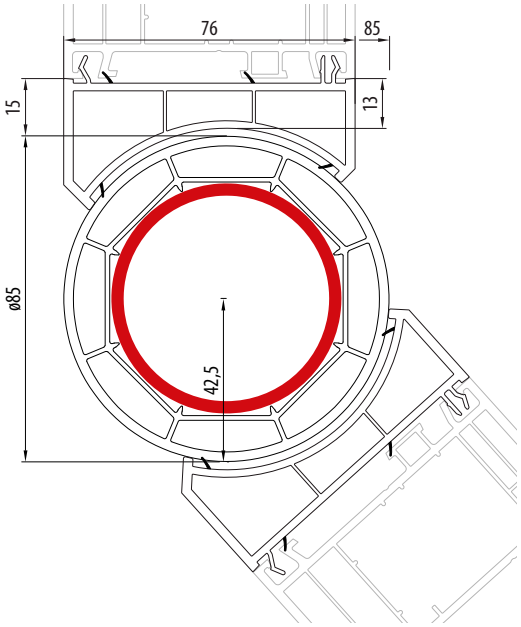
	2,0	289218	Ix 1,3	Iy 36,9
	2,0+6,0	289218 + 6x70	Ix 1,5	Iy 54,1

1:2



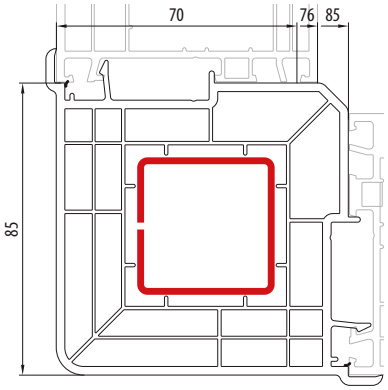
140243 - 140244 - 140243

3,2 | 249244 | Ix 23,1 | Iy 23,1



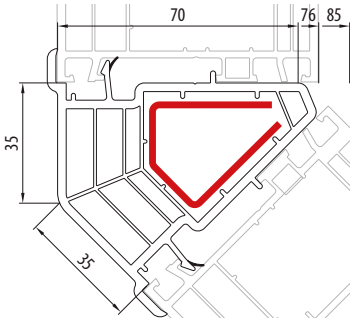
160243 - 140244 - 160243

3,2 | 249244 | Ix 23,1 | Iy 23,1



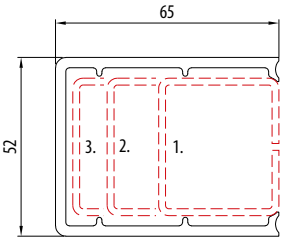
160248

2,0 | 229040 | Ix 7,0 | Iy 6,9



140249

2,0 | 249242 | Ix 2,1 | Iy 2,8



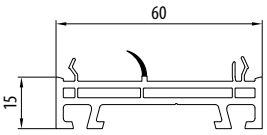
120109

1,5 | 229114 | Ix 4,9 | Iy 3,9

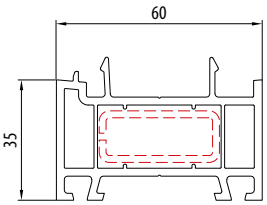
2,0 | 229125 | Ix 8,5 | Iy 12,0

2,0 | 259926 | Ix 9,9 | Iy 18,7

1:2

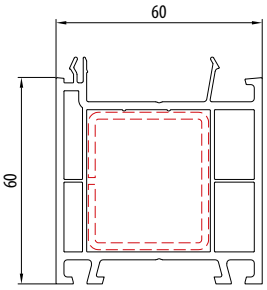


120220



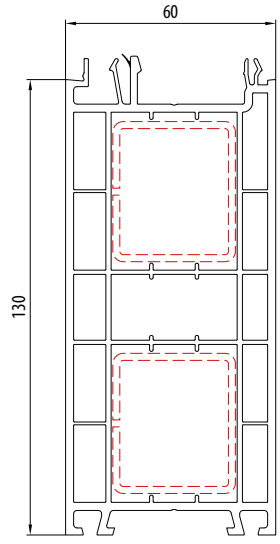
120242

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229110	Ix 0,4	Iy 1,8



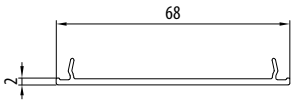
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–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229114	Ix 4,9	Iy 3,9

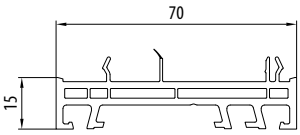


120223

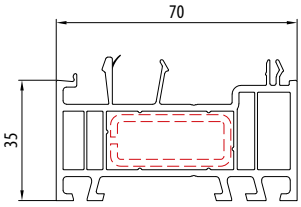
–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229114 x 2	Ix 9,8	Iy 7,8



140227

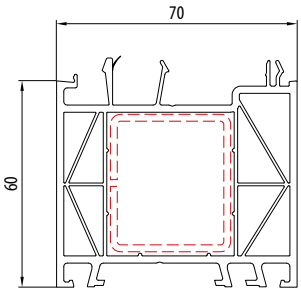


140209



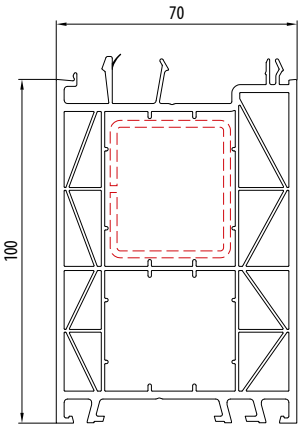
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–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229110	Ix 0,4	Iy 1,8



140207

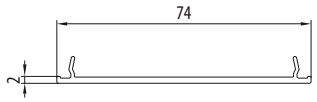
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	1,5	229114	Ix 4,9	Iy 3,9



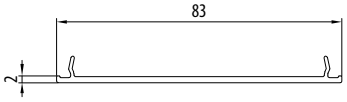
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–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229114	Ix 4,9	Iy 3,9

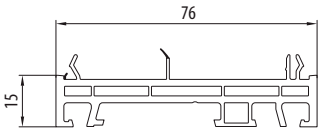
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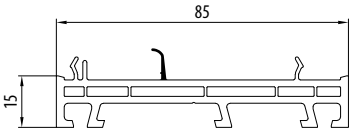
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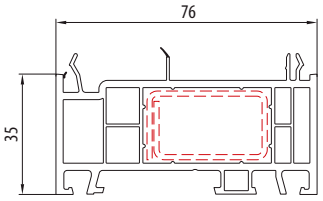
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160201

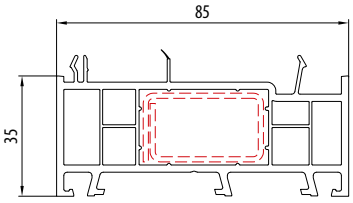


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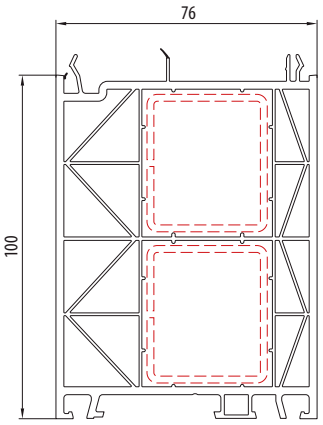
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	1,5	229101	Ix 1,0	Iy 2,8



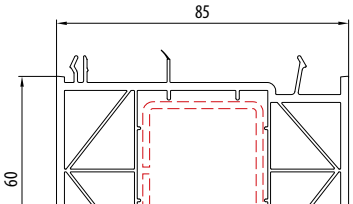
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–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229101	Ix 1,0	Iy 2,8



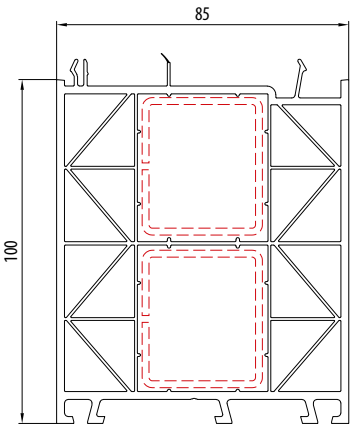
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–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229114 x 2	Ix 9,8	Iy 7,8



180203

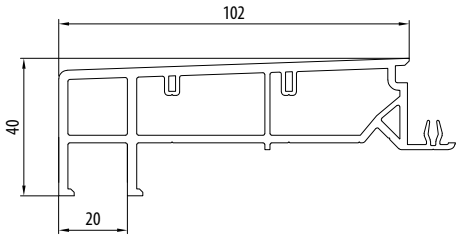
–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229114	Ix 4,9	Iy 3,9



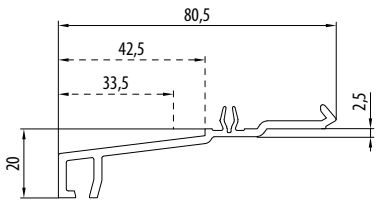
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–	0,0	–	Ix 0,0	Iy 0,0
	1,5	229114 x 2	Ix 9,8	Iy 7,8

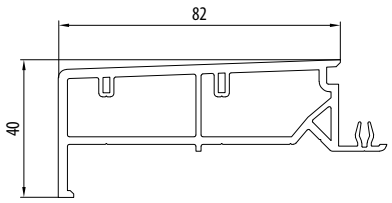
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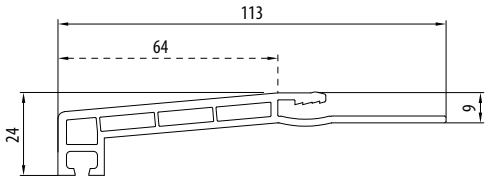
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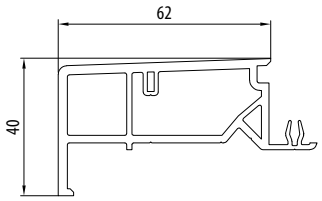
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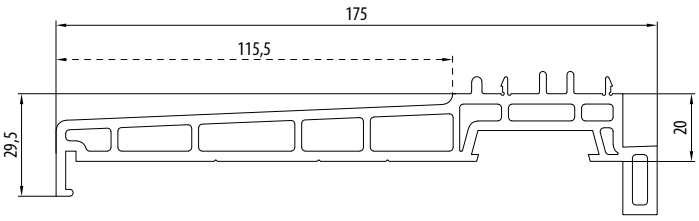
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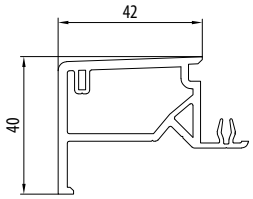
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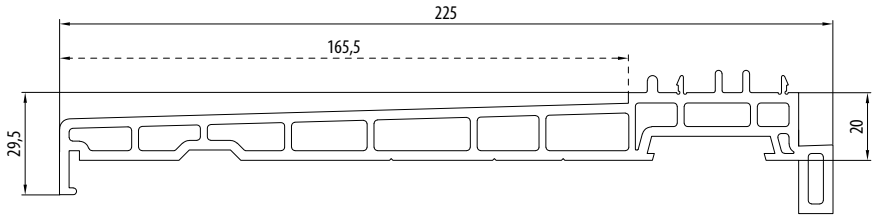
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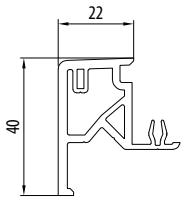
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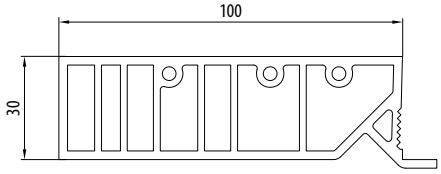
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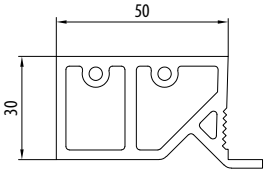
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120193

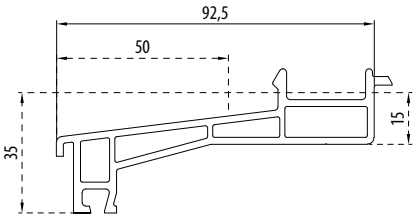


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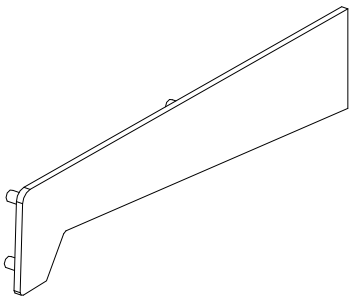


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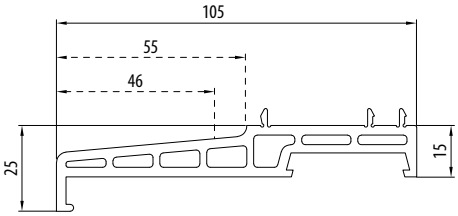
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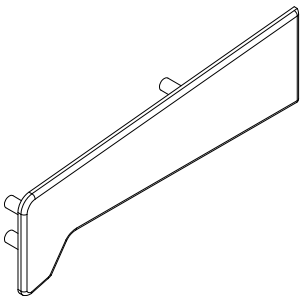
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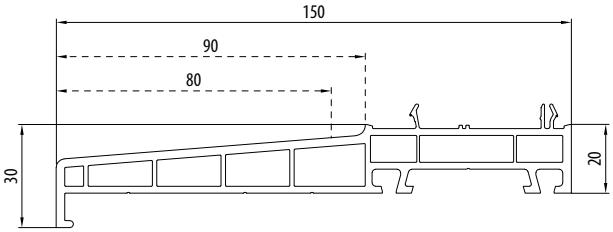
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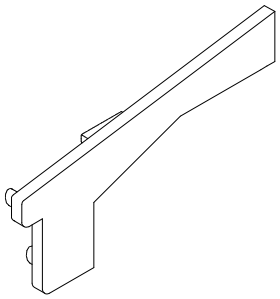
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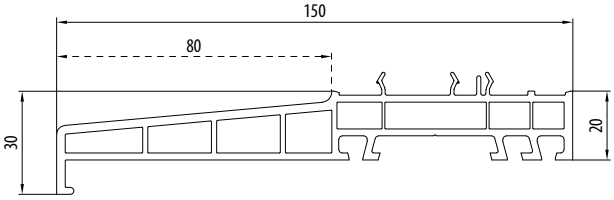
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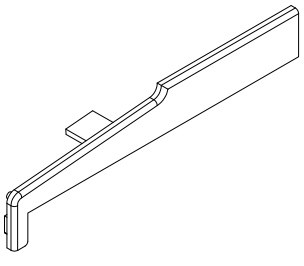
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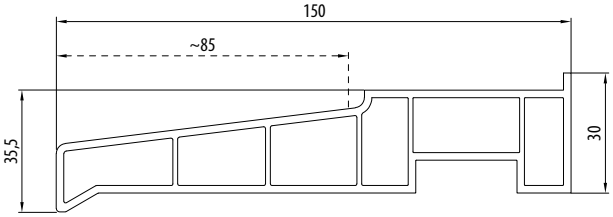
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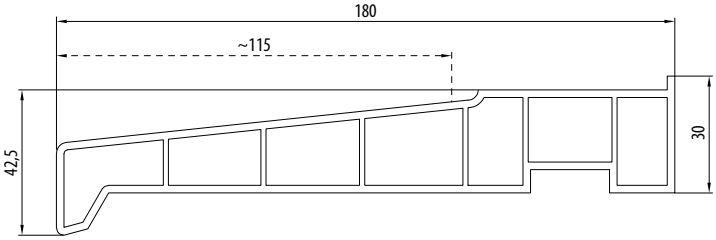
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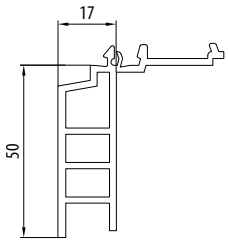


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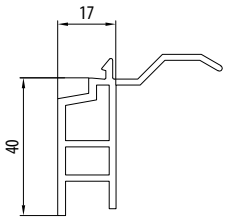


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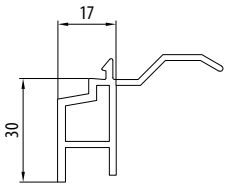
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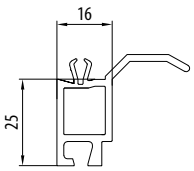
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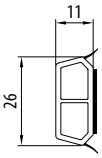
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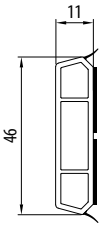
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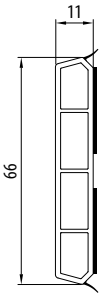
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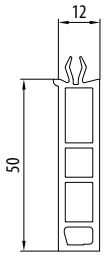
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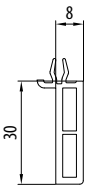
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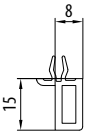
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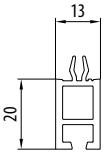
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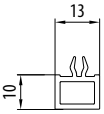
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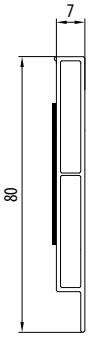
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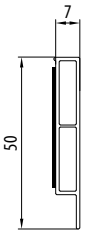
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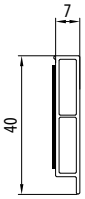
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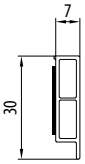
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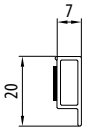
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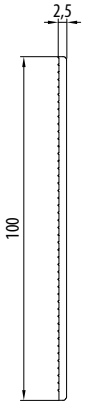
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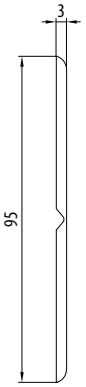
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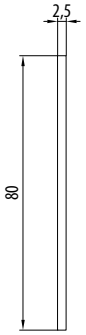
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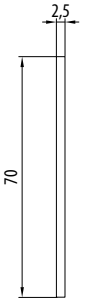
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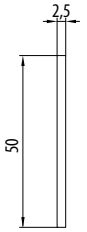
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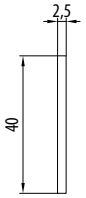
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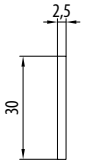
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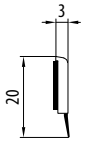
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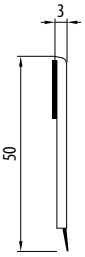
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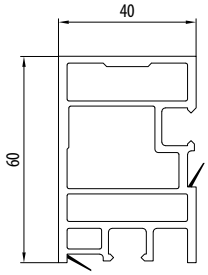
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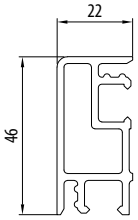
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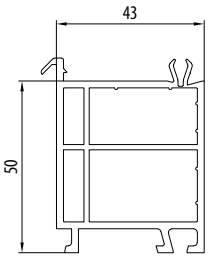
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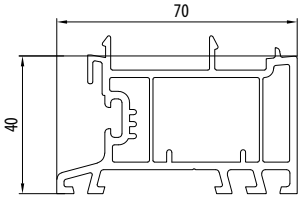
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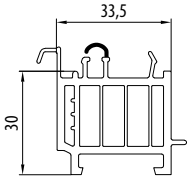
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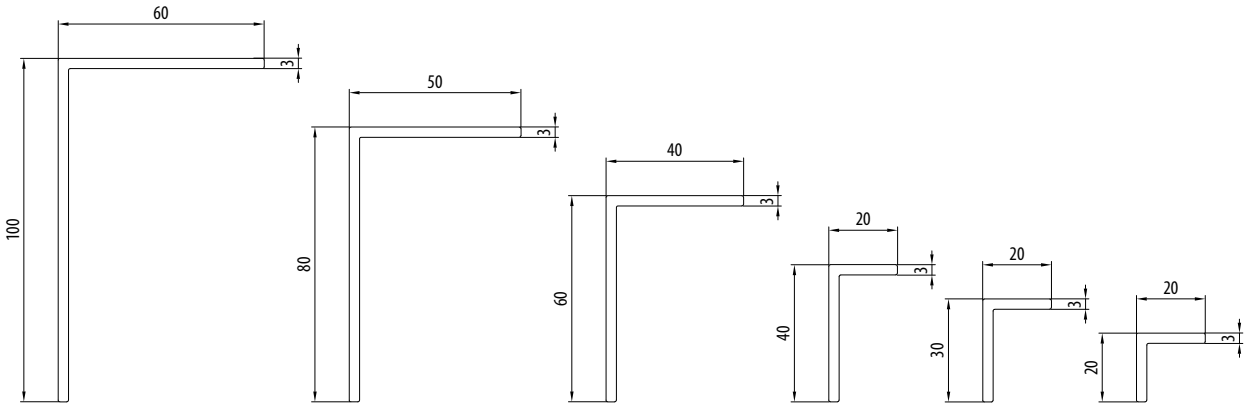
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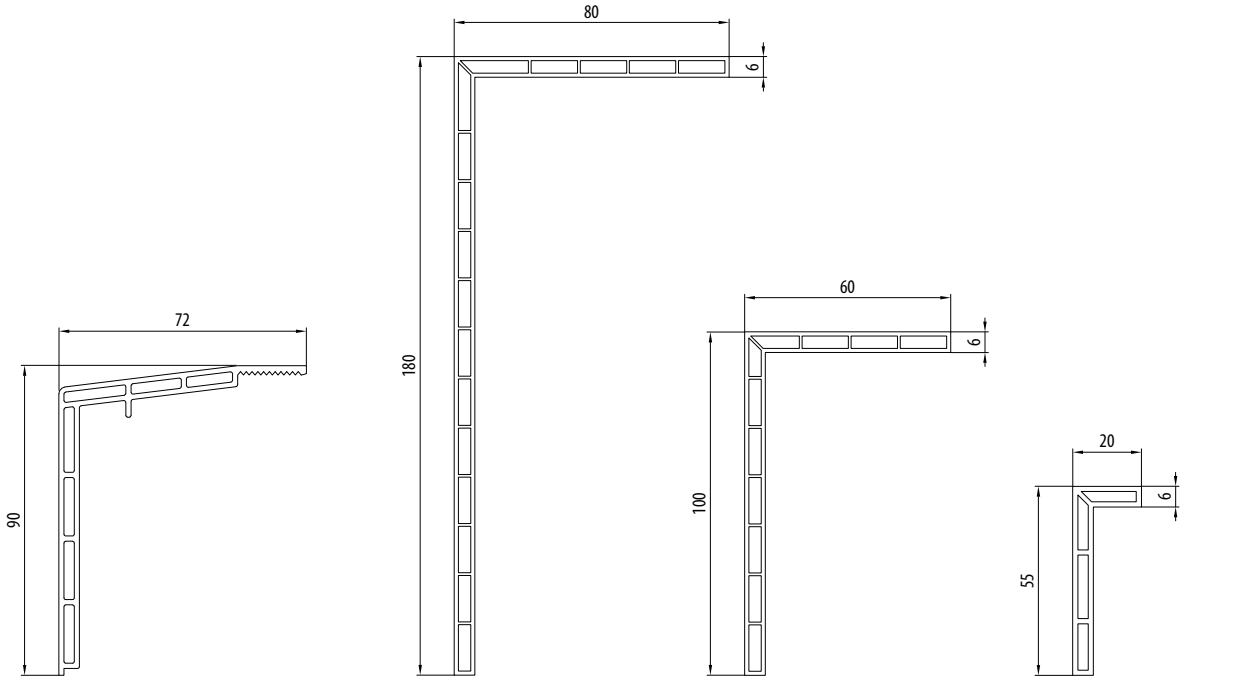
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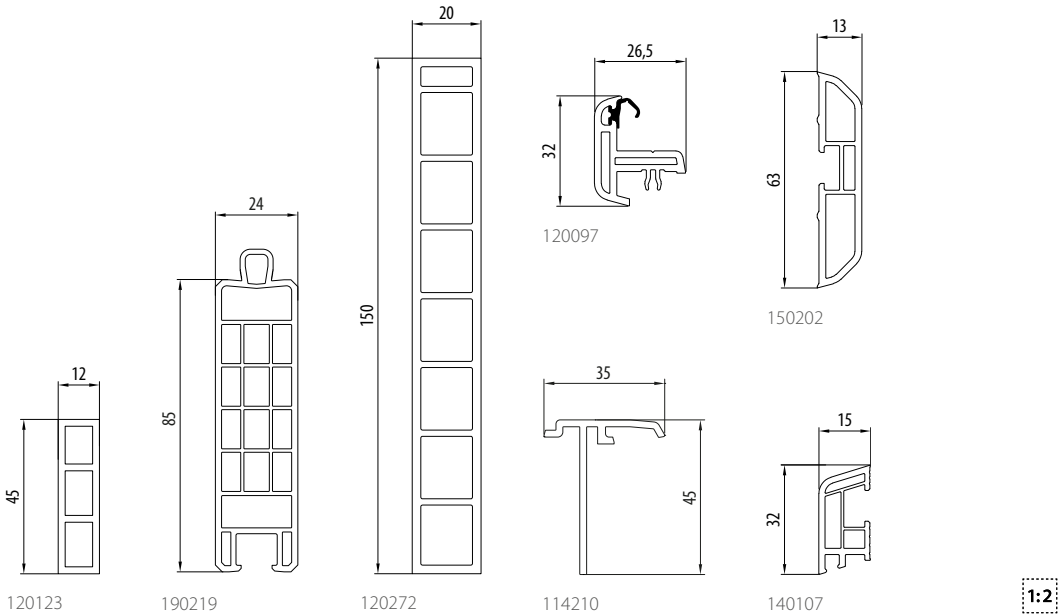
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1:2


MENU
SALAM
WINDOW & D


ANDER®
OR SYSTEMS

1/2023


IDEAL 4000


ENERGETO 8000


EASYSLIDE


IDEAL 4000 NEW


IDEAL NEO AD / MD


MULTISLIDE


IDELA 5000


ENERGETO NEO


SMARTSLIDE


IDEAL 7000 NEW


MONOBLOCK


HST 85


IDEAL 7000 NL


NORDLINE


IDEAL 8000


IDEAL 70 /4000
CASEMANT

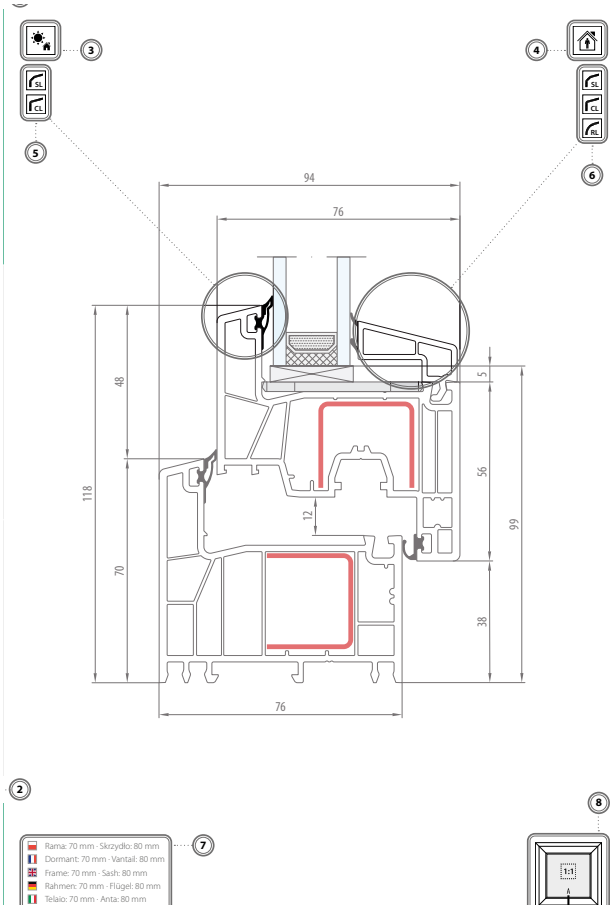
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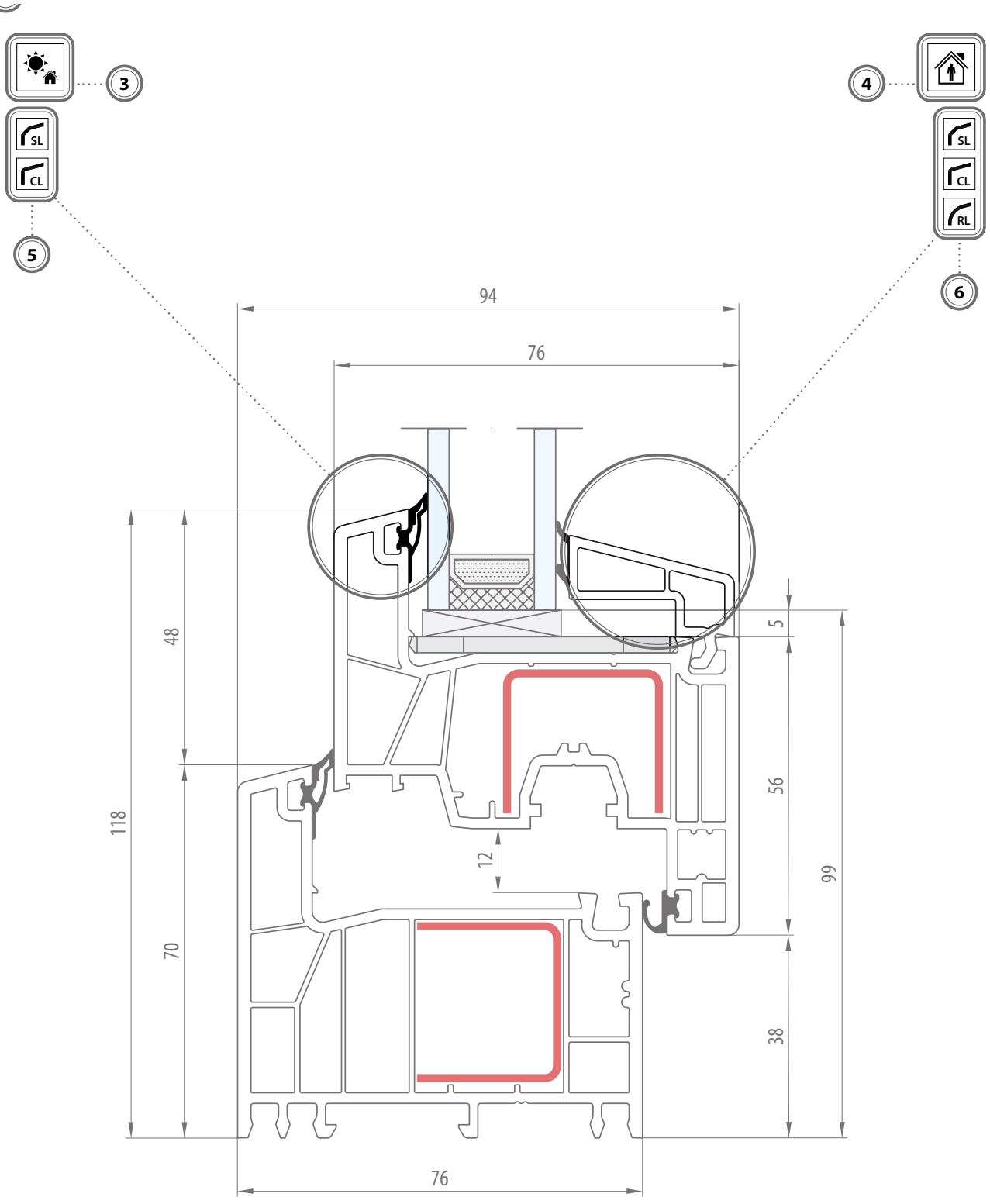
SISTEME PVC

SALAMANDER

Profili e combinazioni tecniche per progettazione e realizzazione.

- GREENEVOLUTION FLEX
- BLUEVOLUTION 82
- BLUEVOLUTION 92
- EVOLUTIONDRIVE SF
- EVOLUTIONDRIVE 82
- EVOLUTIONDRIVE PLUS+



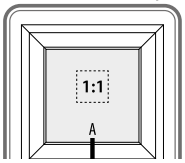


2

- Rama: 70 mm · Skrzydło: 80 mm
- Dormant: 70 mm · Vantail: 80 mm
- Frame: 70 mm · Sash: 80 mm
- Rahmen: 70 mm · Flügel: 80 mm
- Telaio: 70 mm · Anta: 80 mm

7

8



Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen

1
- Nazwa systemu
- Nom du système
- Name of a system
- System
- Nome del sistema
- Systeem naam

2
- Numery profili
- Numéros de profil
- Number of profiles
- Nummern der Profile
- Numeri dei profili
- Systeem naam

3
- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant

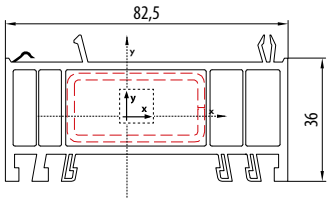
4
- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant

5
- Wykończenie zewnętrzne skrzydła
- Finition extérieure des l'ouvrant
- Finished of an external sash
- Ausführung der Innenseite es Flügels
- Finitura esterna dell'anta
- Buitenafwerking van de vleugel

6
- Wykończenie listwy przyszybowej
- Finition de la parclose
- Finished of a glazing bead
- Ausführung der Glasleiste
- Finitura del fermavetro
- Afwerking van glaslatten

7
- Opis rysunku - szerokość profili
- Description du dessin
- Description of a drawing
- Beschreibung der Zeichnung
- Descrizione del disegno
- Tekening beschrijving - profielbreedte

8
- Miejsce i skala przekroju
- Endroit et échelle de la coupe
- Place and scale of the cross-section
- Stelle und Skala des Querschnitts
- Luogo e scala della sezione
- Plaats en schaal van de doorsnede



12345

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	12345	Ix 1,4	Iy 4,1

Wzmocnienie	Grubość	Kod	Moment bezwładności [cm⁴]
Renforcement	Épaisseur	Code	Moment d'inertie [cm⁴]
Reinforcement	Thickness	Code	Moment of inertia [cm⁴]
Verstärkung	Stärke	Code	Flächenträgheitsmoment [cm⁴]
Rinforzo	Spessore	Codice	Momento di inerzia [cm⁴]
Versterking	Dikte	Code	Traagheidsmoment [cm⁴]

Przedstawiono wzmocnienia standardowe dla konstrukcji w kolorze białym o wymiarach referencyjnych.

Les renforts standard pour une structure de couleur blanche de dimension de référence ont été présentés.

Standard reinforcements for white constructions with reference dimensions are presented

Es wurden standard Verstärkungen bei weißen Elementen mit Referenzmassen dargestellt

Sono stati presentati i rinforzi standard delle costruzioni di colore bianco con dimensioni di riferimento.

Standaard verstevigingen worden gepresenteerd voor de constructie in het wit met referentiematen

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen



- Ilość komór
- Nombre de chambres
- Number of chambers
- Anzahl Kammern
- Quantita' di camere
- Aantal kamers



- Ilość uszczelek
- Nombre de joitns
- Number of gaskets
- Anzahl Dichtungen
- Quantita' delle guarnizioni
- Aantal afdichtingen



- Głębokość zabudowy
- Profondeur de construction
- Installation depth
- Bautiefe
- Profondita' di montaggio
- Inbouwdiepte



- Max grubość wypełnienia
- Épaisseur max du vitrage
- Max filing thickness
- Maximale Stärke der Verglasung
- Massimo spessore del riempimento
- Maximale dikte van de vulling



- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant



- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant



- Rodzaj zgrzewu
- Type de soudure
- Welding type
- Art der Schweißnaht
- Tipo di saldatura
- Type van lassen



- Możliwość zamówienia profilu w klasie A
- Possibilité de commander le profilé de classe A
- It is possible to order a profile in A class
- Auch als A-Klasse-Profil erhältlich
- Possibilita' di ordinare il profilo di classe A
- Mogelijkheid om A-klasseprofiel te bestellen



- Okucie okienne
- Ferrage de fenêtre
- Window fitting
- Fenster-Beschlag
- Ferramenta di finestre
- Raambeslag



- Okucie drzwiowe
- Ferrage de porte
- Door fitting
- Tür-Beschlag
- Ferramenta di porte
- Deurbeslag



- Technologia szyby wklejanej
- Technologie de vitrage collé
- Bonded glass technology
- Glas verklebt
- Tecnologia del vetro incollato
- Technologie van gelijmd glas



- Nakładki aluminiowe
- Capotage aluminium
- Aluminium covers
- Aluschale
- Coperture in alluminio
- Aluminium afdekkingen



Qube-line



Classic-line



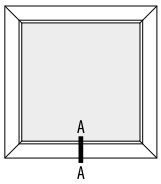
Soft-line



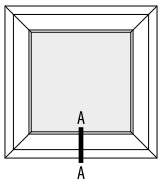
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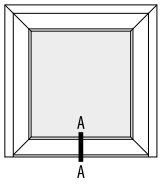
History-line



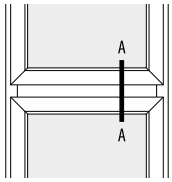
- Okno ze stałym szkleniem
- Fenêtre fixe
- Window with a fixed glazing
- Festverglasung
- Finestre fisse
- Raam met permanente beglazing



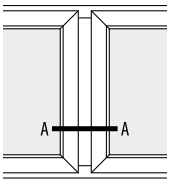
- Rama - skrzydło
- Dormant - Ouvrant
- Frame - Sash
- Rahmen - Flügel
- Telaio - Anta
- Kader - vleugel



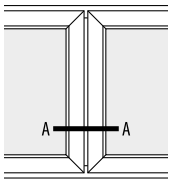
- Próg - skrzydło
- Seuil - Ouvrant
- Threshold - Sash
- Schwelle - Flügel
- Soglia - Anta
- Dorpel - vleugel



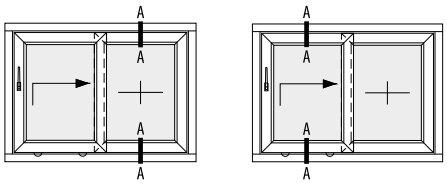
- Poprzeczka
- Traverse
- Muntin bar
- Kämpfer
- Traverso
- Tussenstijl



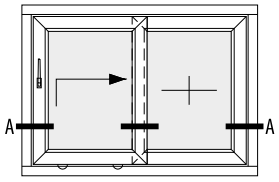
- Słupek stały
- Meneau fixe
- Fixed post
- Fester Pfosten
- Montante fisso
- Vaste stijl



- Słupek ruchomy
- Meneau mobile
- Moveable post
- Stulp
- Montante mobile
- Verplaatsbare stijl



- Schemat A - przekrój pionowy
- Schéma A – coupe verticale
- Scheme A – vertical intersection
- Schema A – Senkrechter Querschnitt
- Schema A – intersezione verticale
- Schema A - verticale doorsnede



- Schemat A - przekrój poziomy
- Schéma A - coupe horizontale
- Scheme A – horizontal intersection
- Schema A – Waagerechter Querschnitt
- Schema A – intersezione orizzontale
- Schema A - horizontale doorsnede

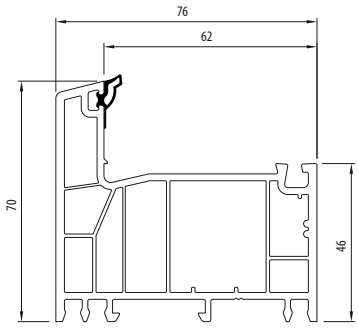
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GREENEVOLUTION FLEX

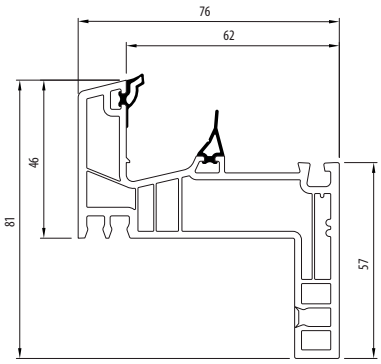


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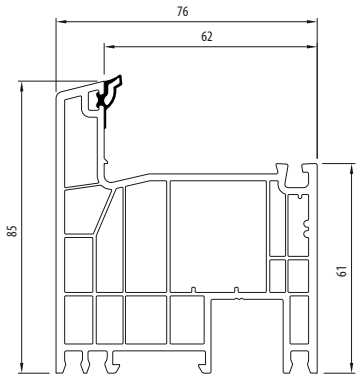




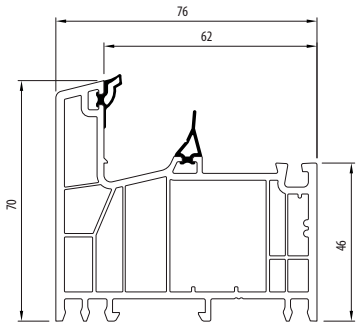
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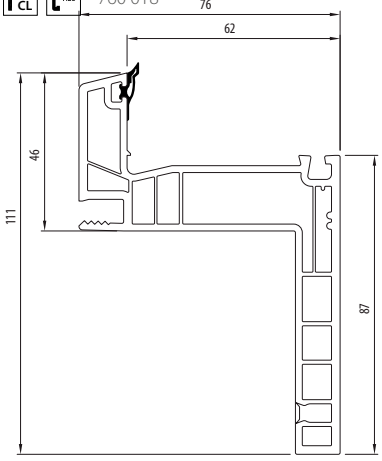
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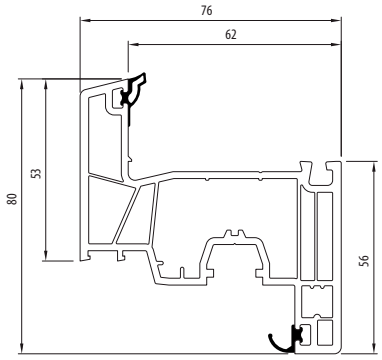
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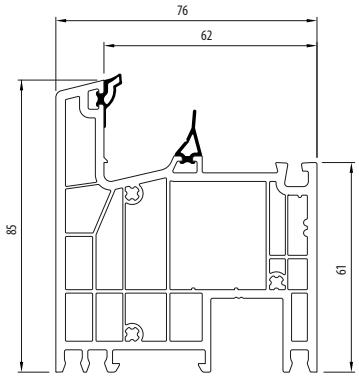
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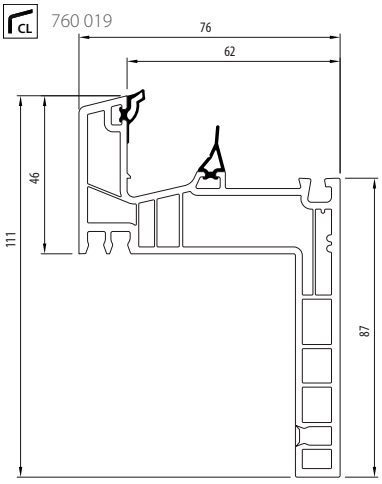
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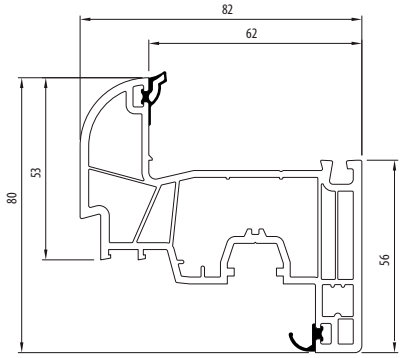
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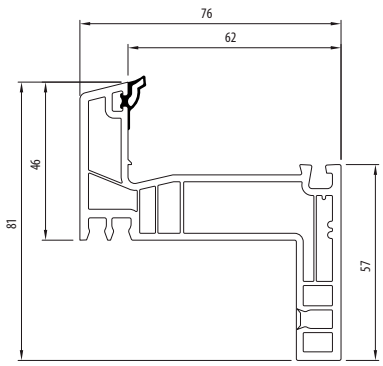
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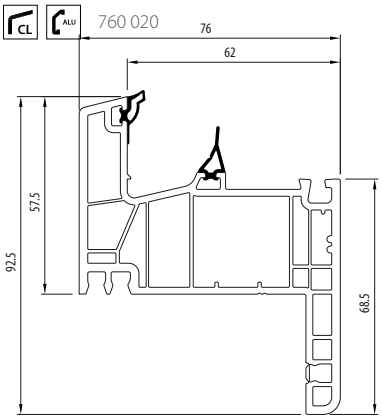
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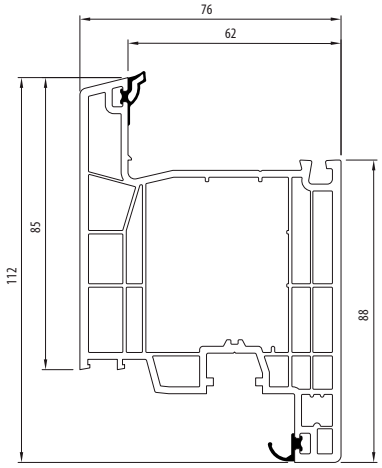
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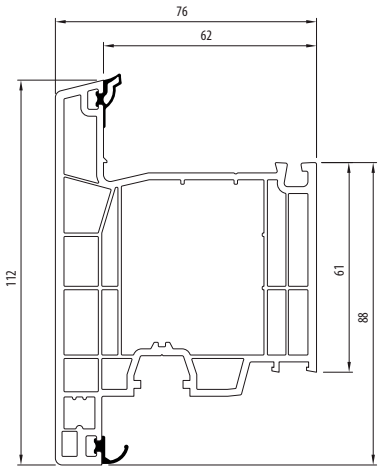


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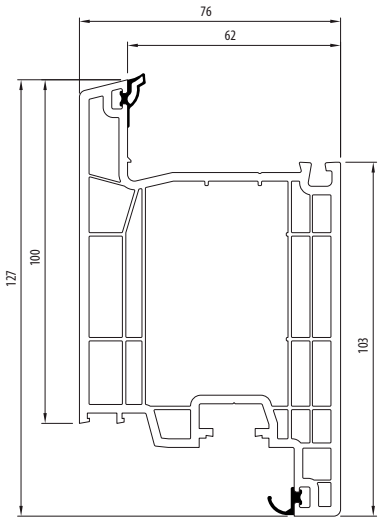


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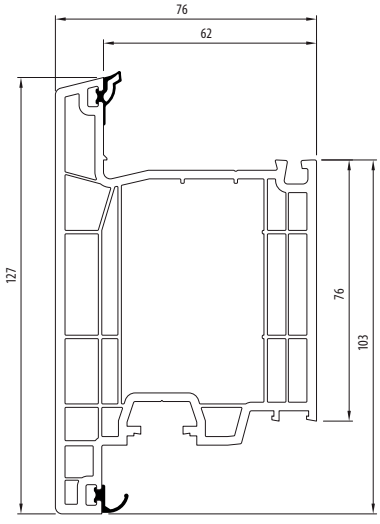
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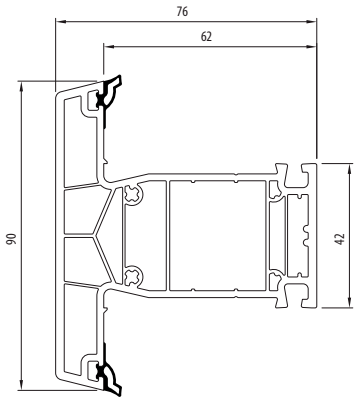
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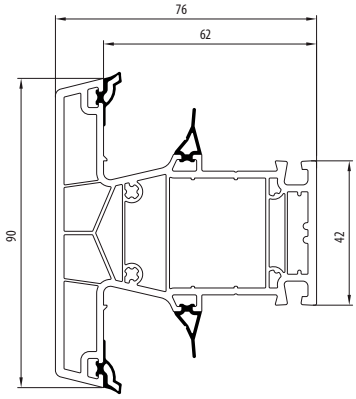
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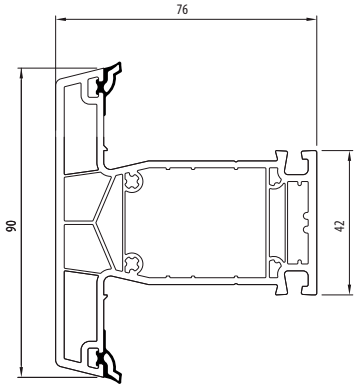
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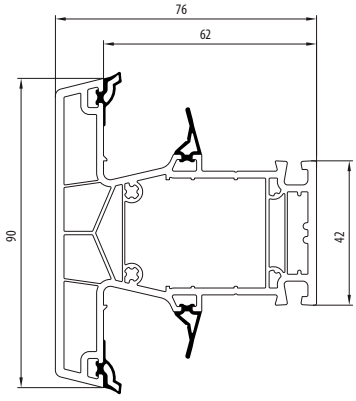
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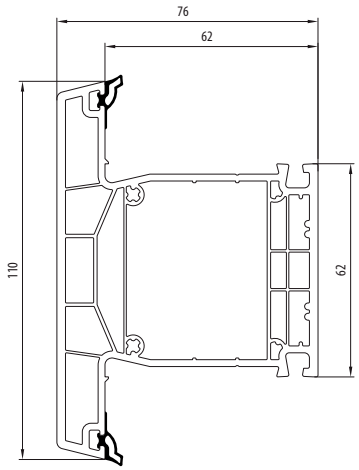
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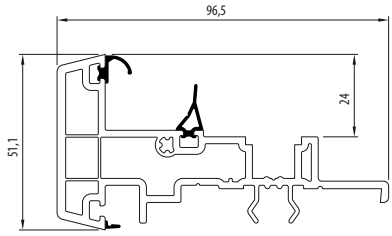
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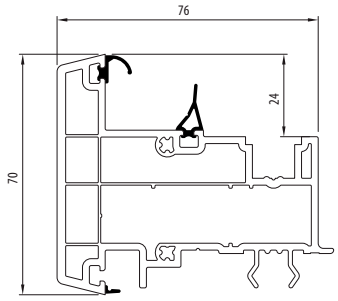
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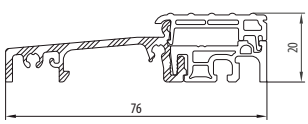
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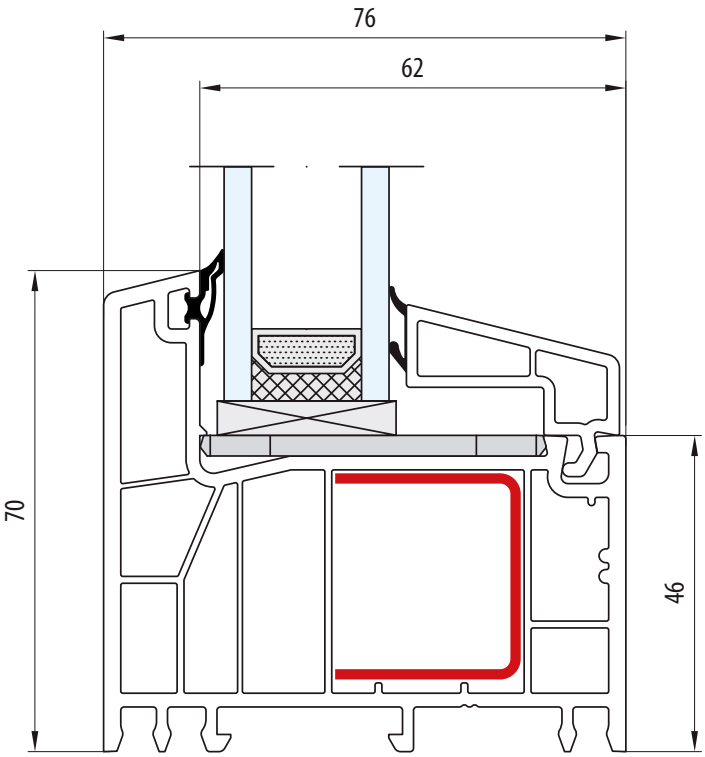


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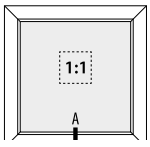


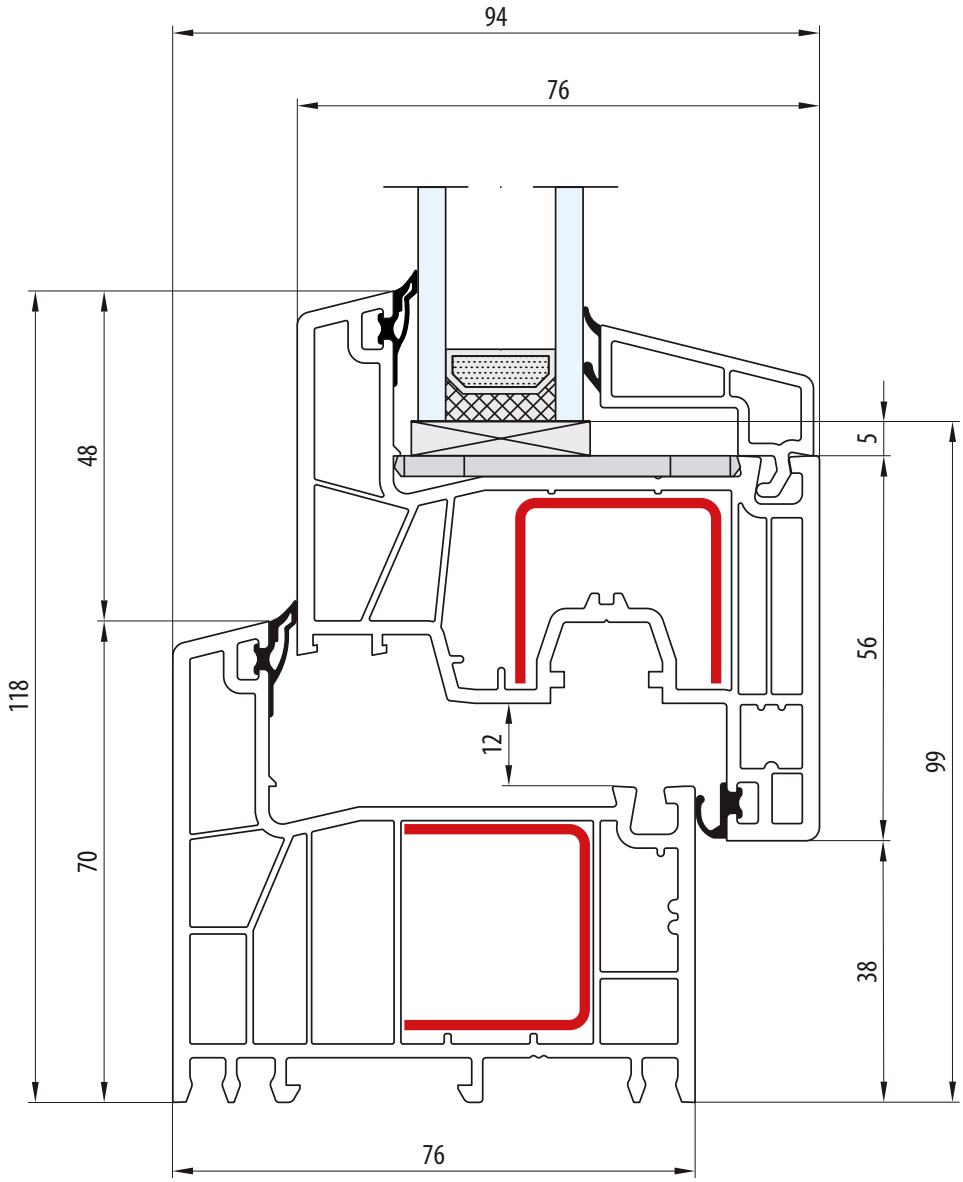
alu - 20 mm

1:2

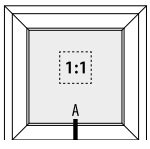


- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm





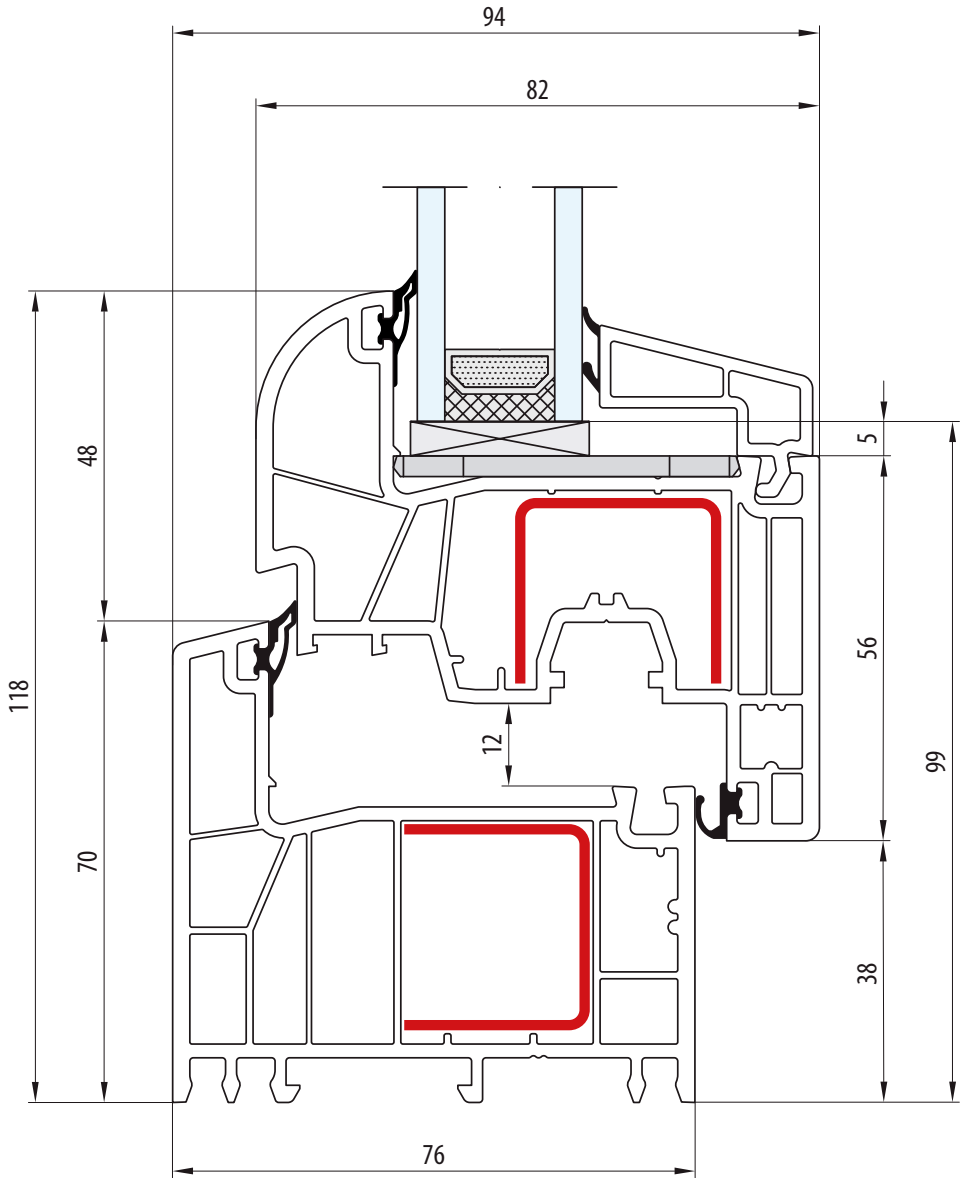
- Rama: 70 mm · Skrzydło: 80 mm
- Dormant: 70 mm · Vantail: 80 mm
- Frame: 70 mm · Sash: 80 mm
- Rahmen: 70 mm · Flügel: 80 mm
- Telaio: 70 mm · Anta: 80 mm



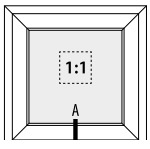
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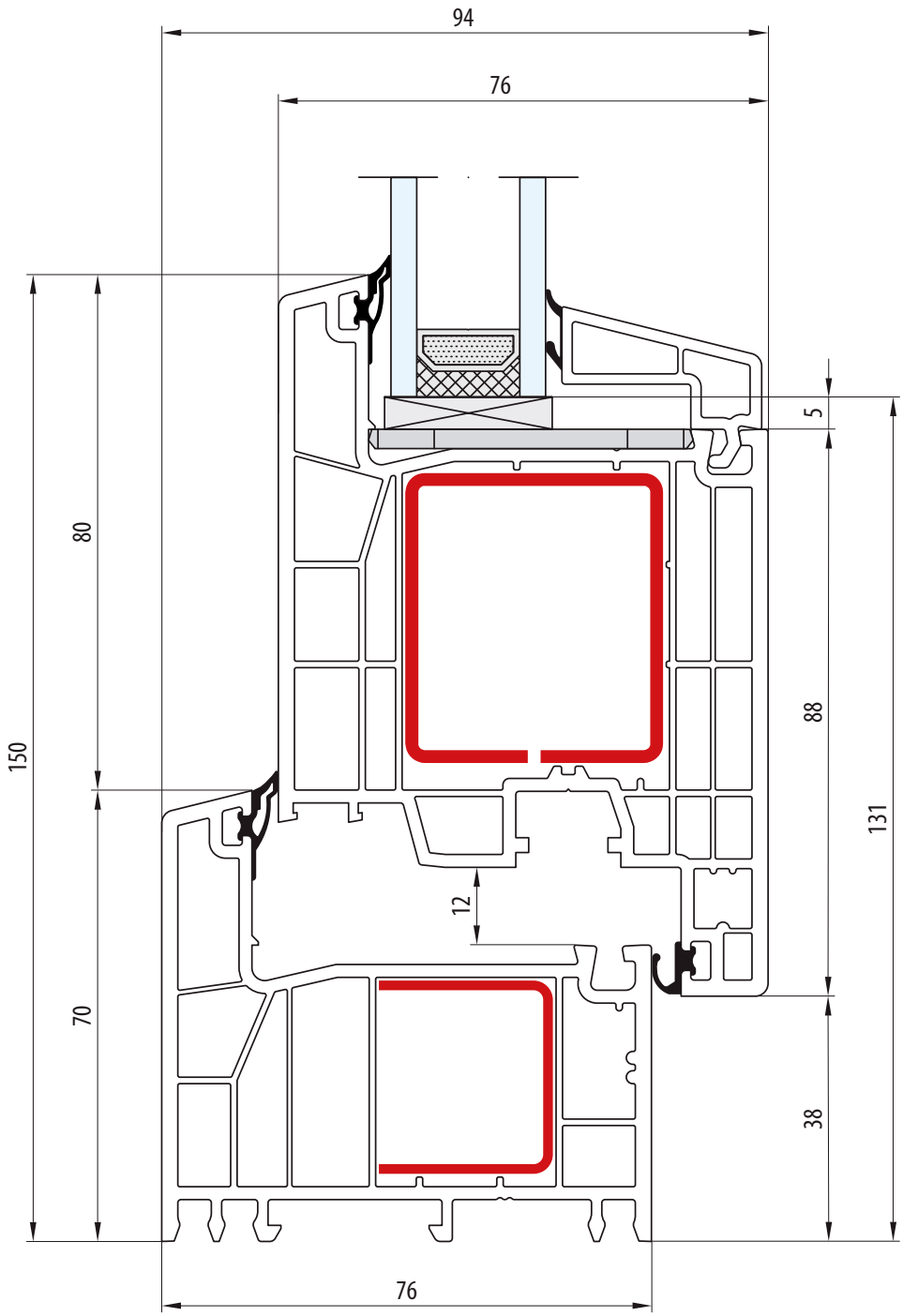
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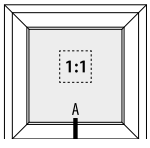


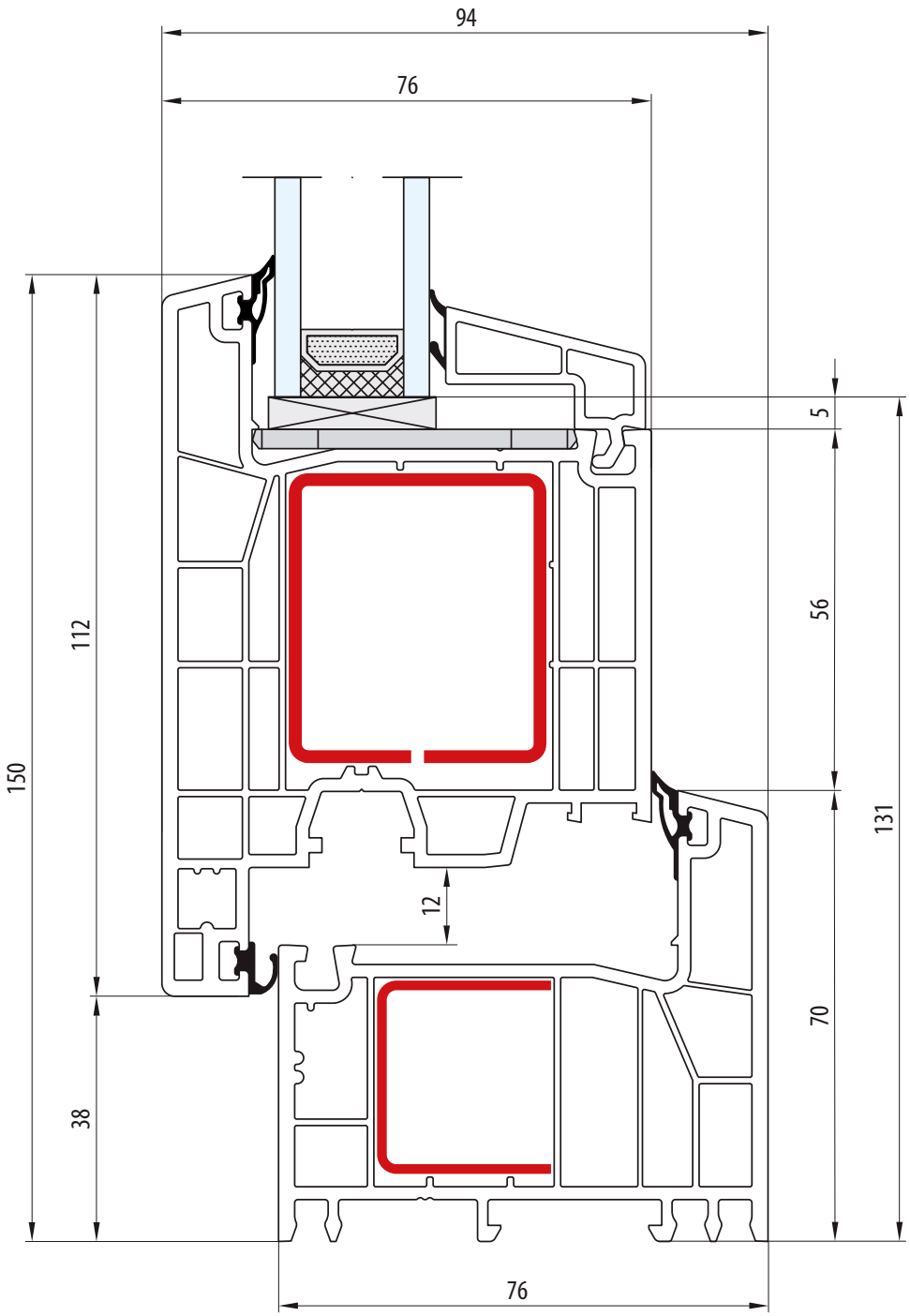
Rama: 70 mm · Skrzydło: 80 mm
Dormant: 70 mm · Vantail: 80 mm
Frame: 70 mm · Sash: 80 mm
Rahmen: 70 mm · Flügel: 80 mm
Telaio: 70 mm · Anta: 80 mm



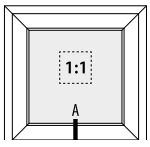


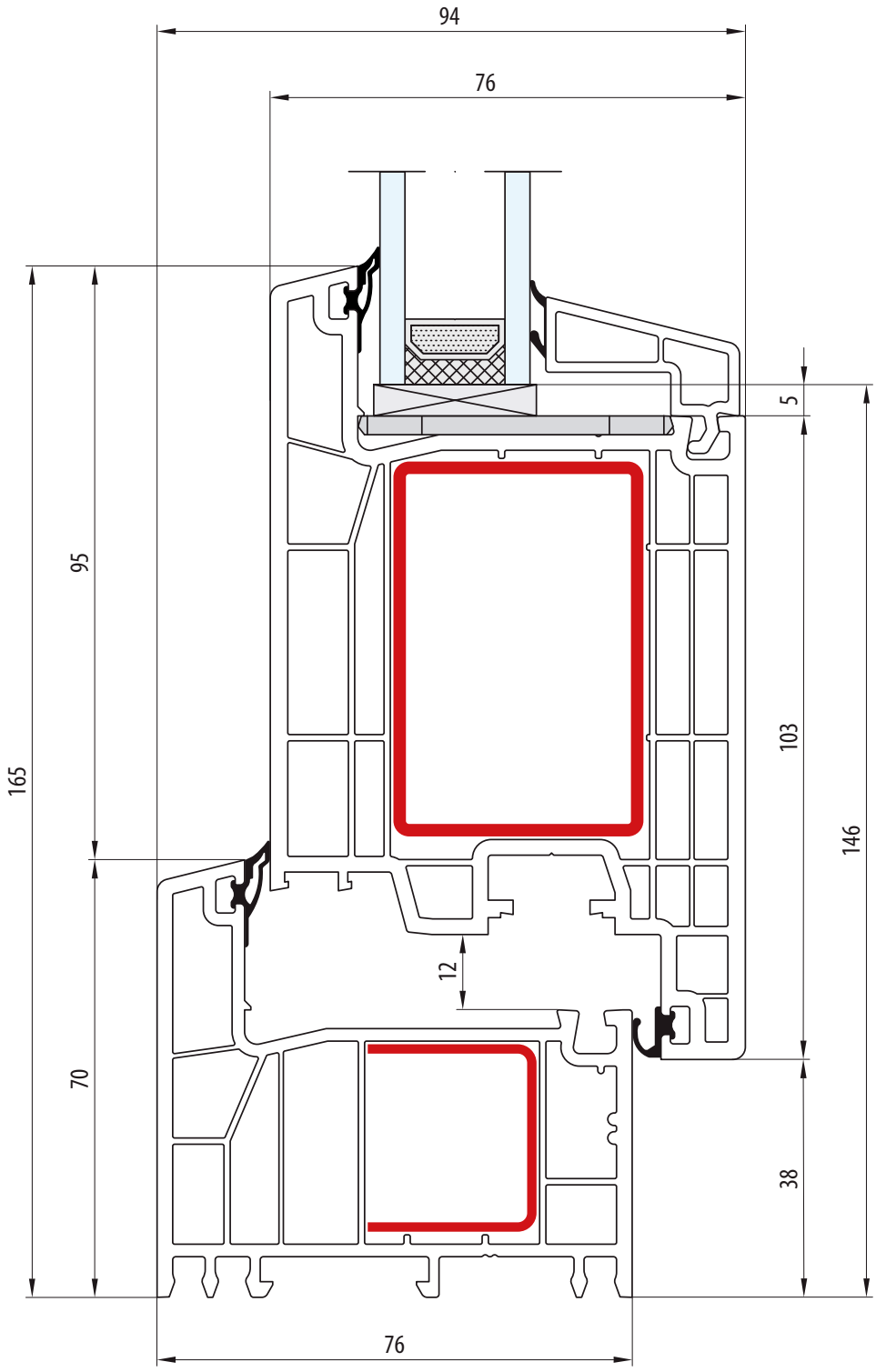
- Rama: 70 mm · Skrzydło: 112 mm
- Dormant: 70 mm · Vantail: 112 mm
- Frame: 70 mm · Sash: 112 mm
- Rahmen: 70 mm · Flügel: 112 mm
- Telaio: 70 mm · Anta: 112 mm



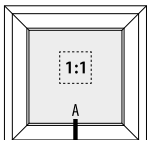


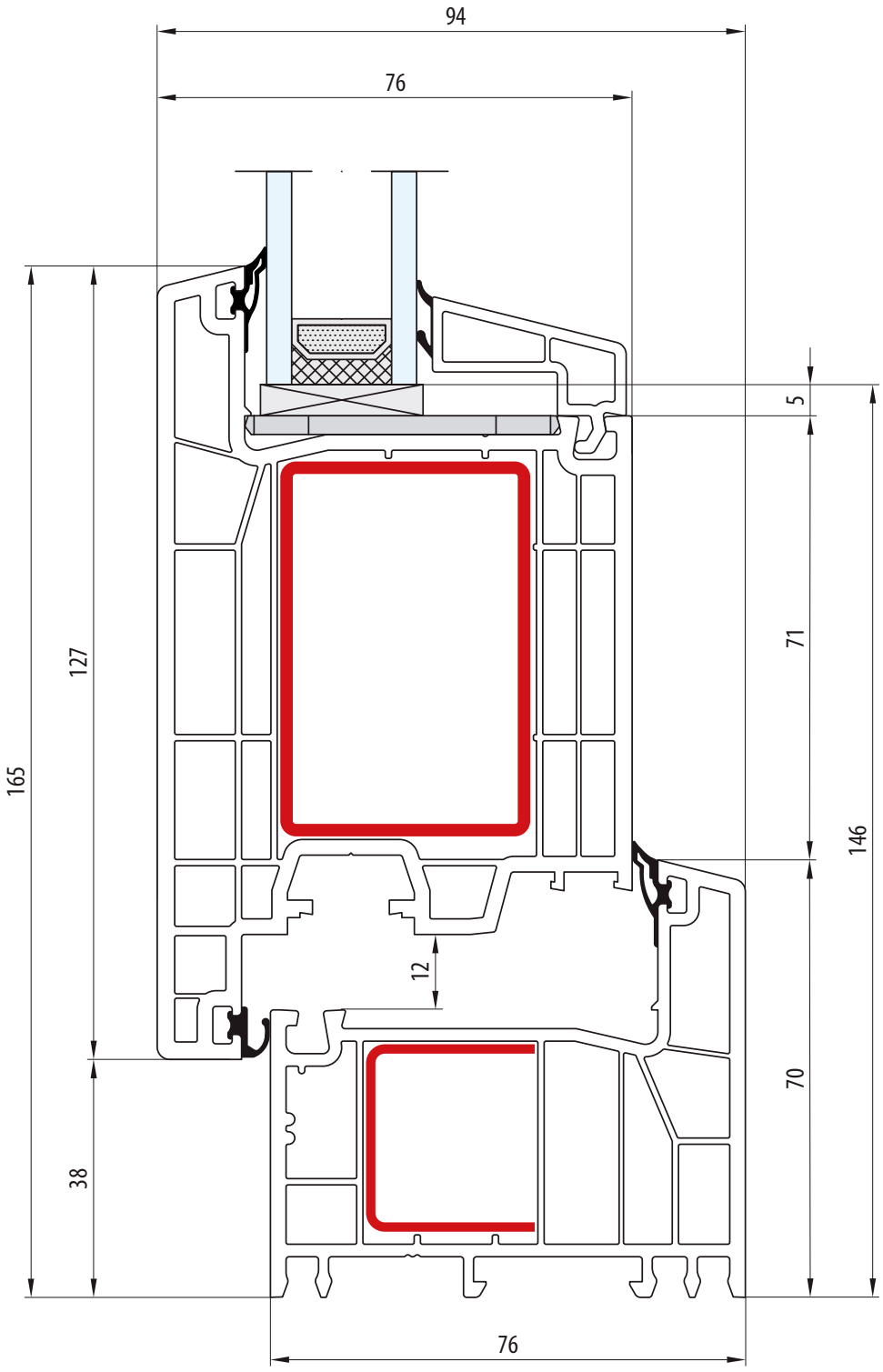
- Rama: 70 mm · Skrzydło: 112 mm
- Dormant: 70 mm · Vantail: 112 mm
- Frame: 70 mm · Sash: 112 mm
- Rahmen: 70 mm · Flügel: 112 mm
- Telaio: 70 mm · Anta: 112 mm



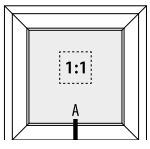


- Rama: 70 mm · Skrzydło: 127 mm
- Dormant: 70 mm · Vantail: 127 mm
- Frame: 70 mm · Sash: 127 mm
- Rahmen: 70 mm · Flügel: 127 mm
- Telaio: 70 mm · Anta: 127 mm





- Rama: 68 mm · Skrzydło: 130 mm
- Dormant: 68 mm · Vantail: 130 mm
- Frame: 68 mm · Sash: 130 mm
- Rahmen: 68 mm · Flügel: 130 mm
- Telaio: 68 mm · Anta: 130 mm

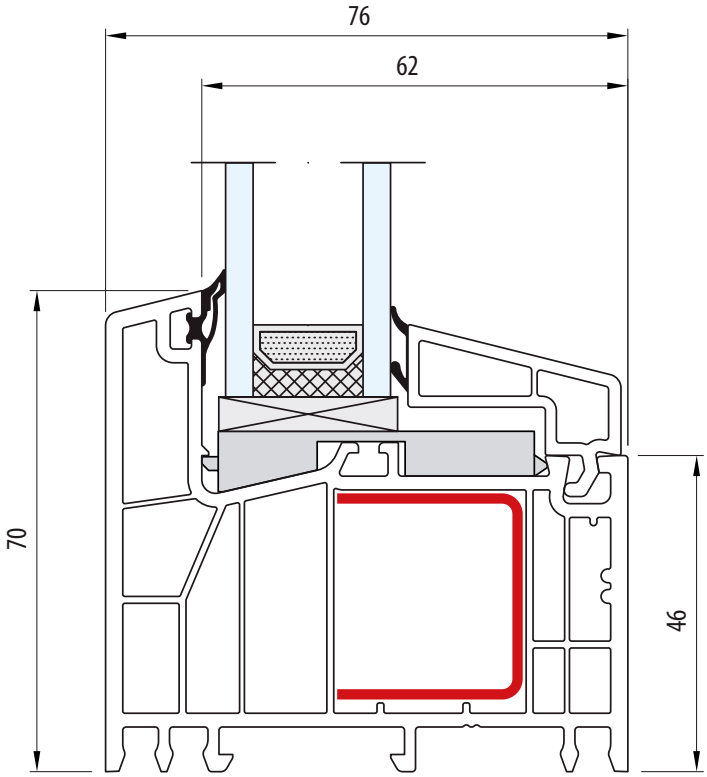




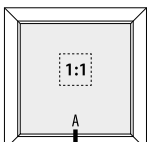








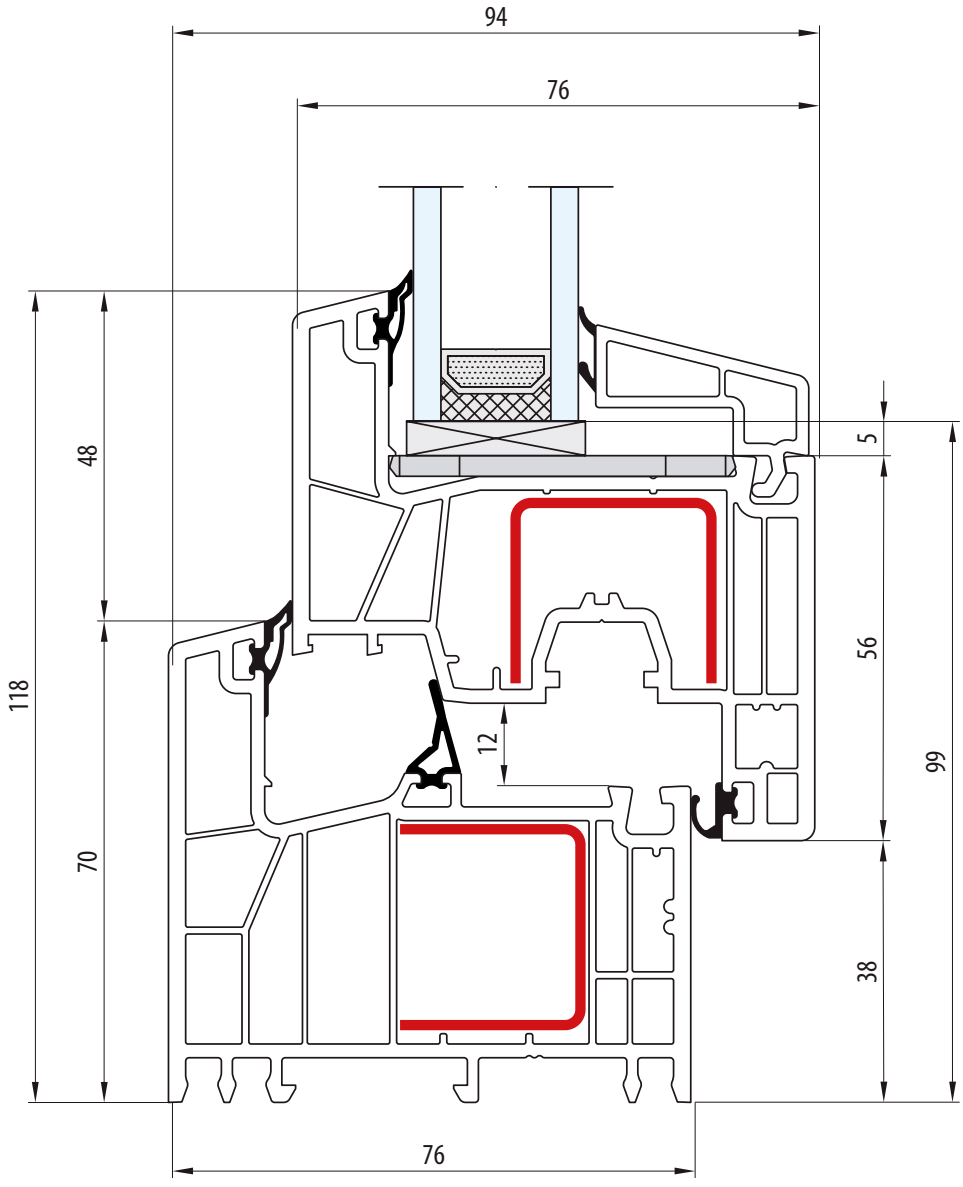
- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm



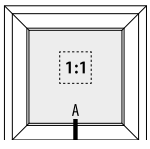
I/2023

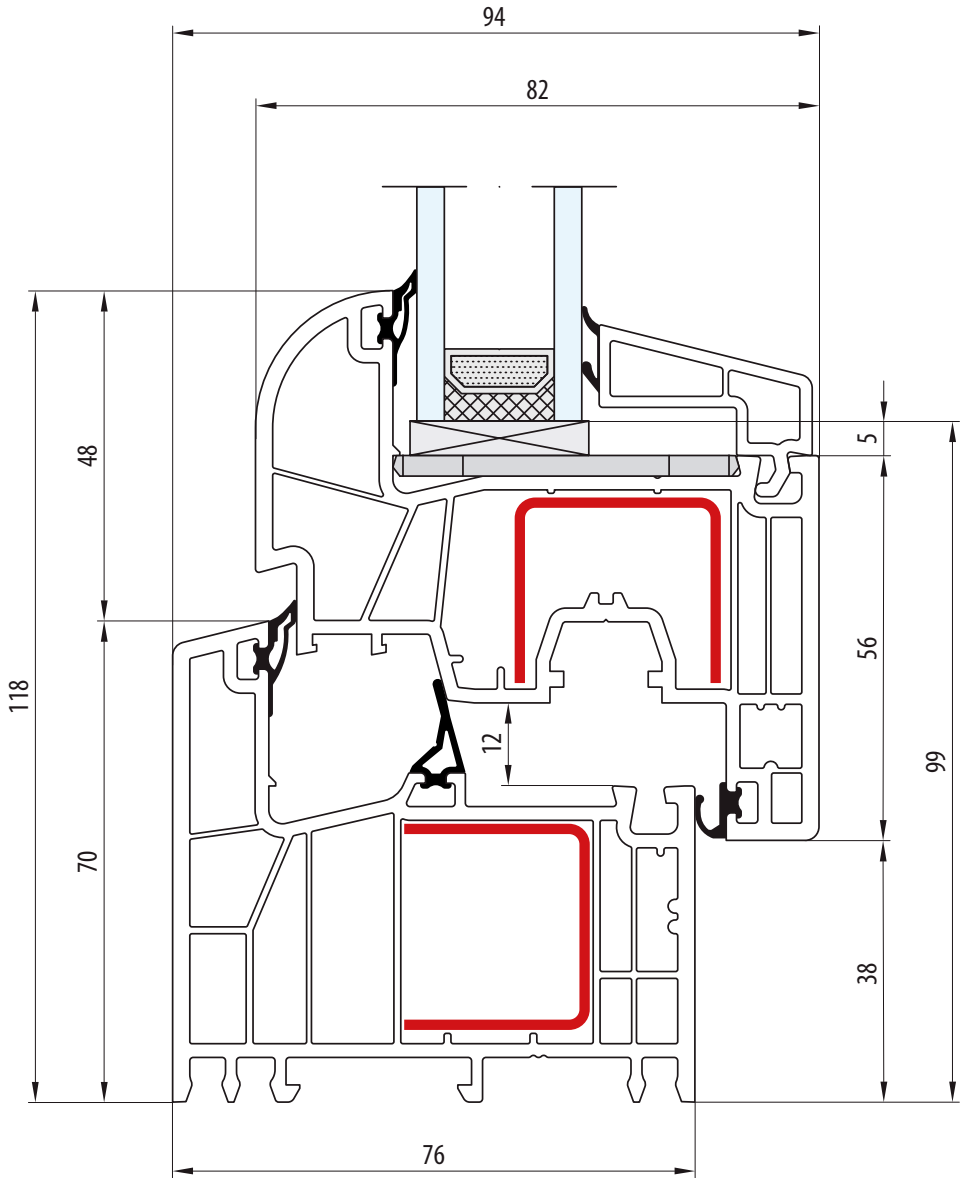
CL

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CL
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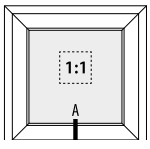


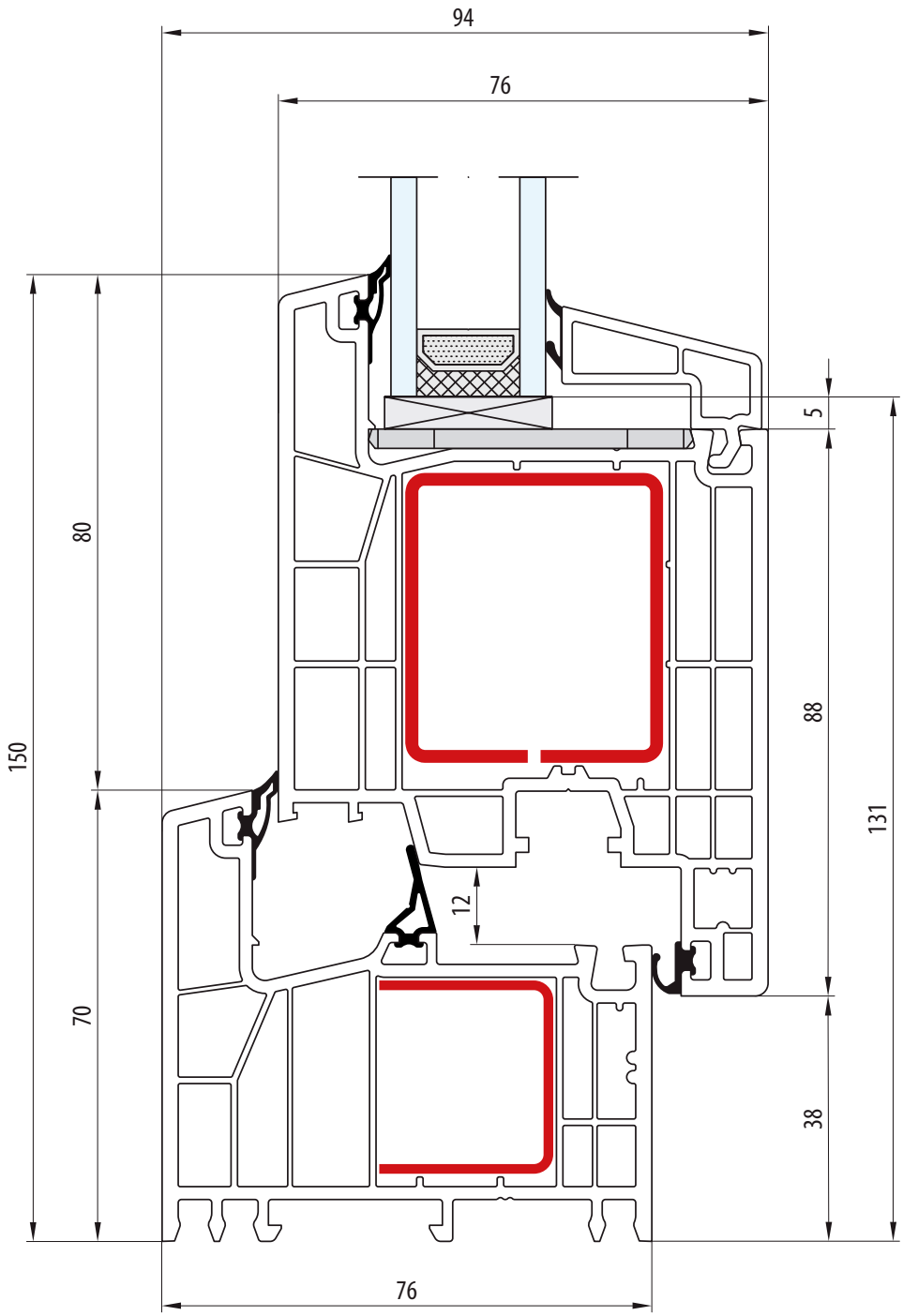
Rama: 70 mm · Skrzydło: 80 mm
Dormant: 70 mm · Vantail: 80 mm
Frame: 70 mm · Sash: 80 mm
Rahmen: 70 mm · Flügel: 80 mm
Telaio: 70 mm · Anta: 80 mm



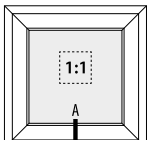


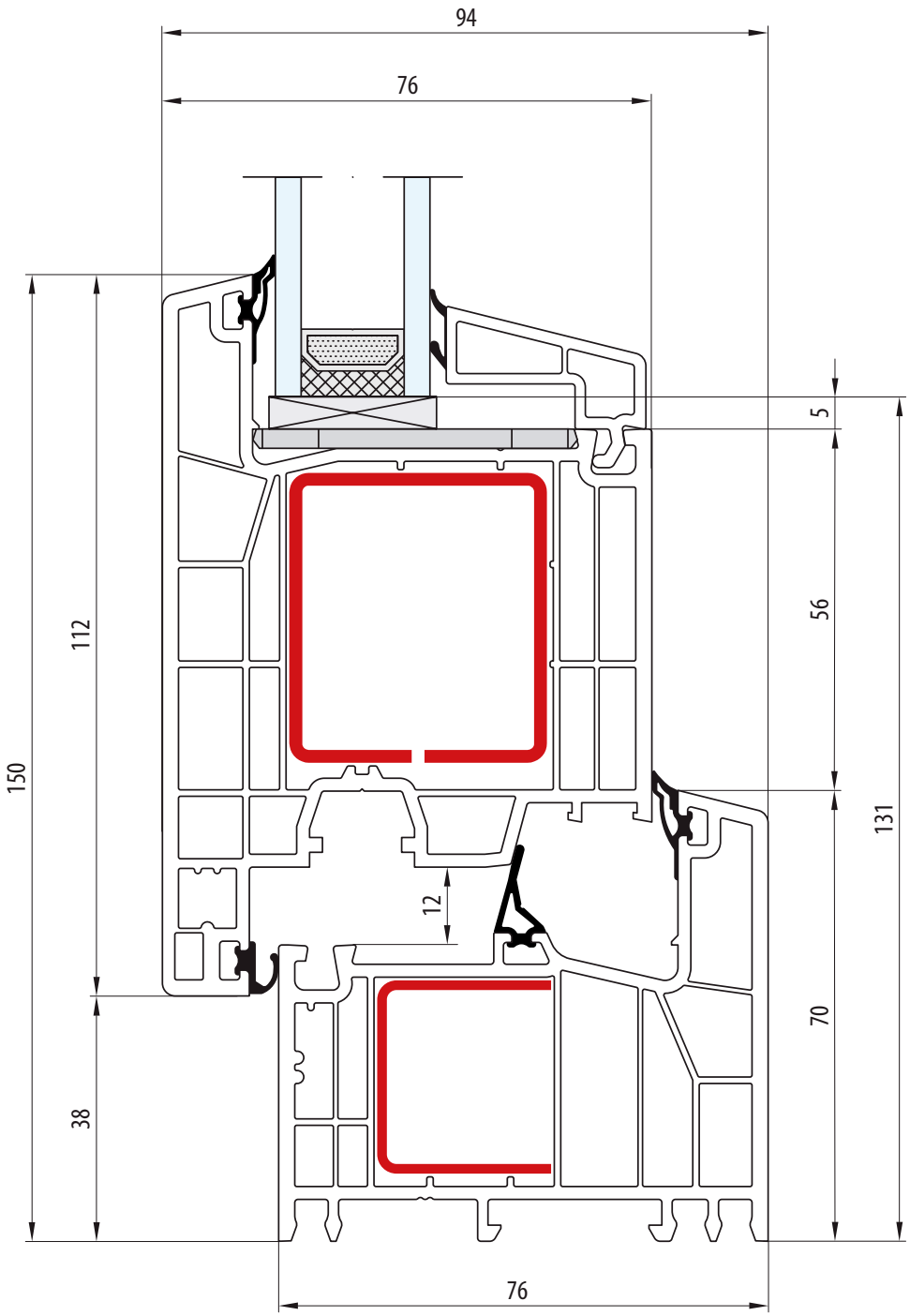
- Rama: 70 mm · Skrzydło: 80 mm
- Dormant: 70 mm · Vantail: 80 mm
- Frame: 70 mm · Sash: 80 mm
- Rahmen: 70 mm · Flügel: 80 mm
- Telaio: 70 mm · Anta: 80 mm



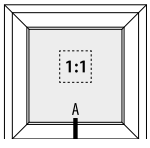


- Rama: 70 mm · Skrzydło: 112 mm
- Dormant: 70 mm · Vantail: 112 mm
- Frame: 70 mm · Sash: 112 mm
- Rahmen: 70 mm · Flügel: 112 mm
- Telaio: 70 mm · Anta: 112 mm





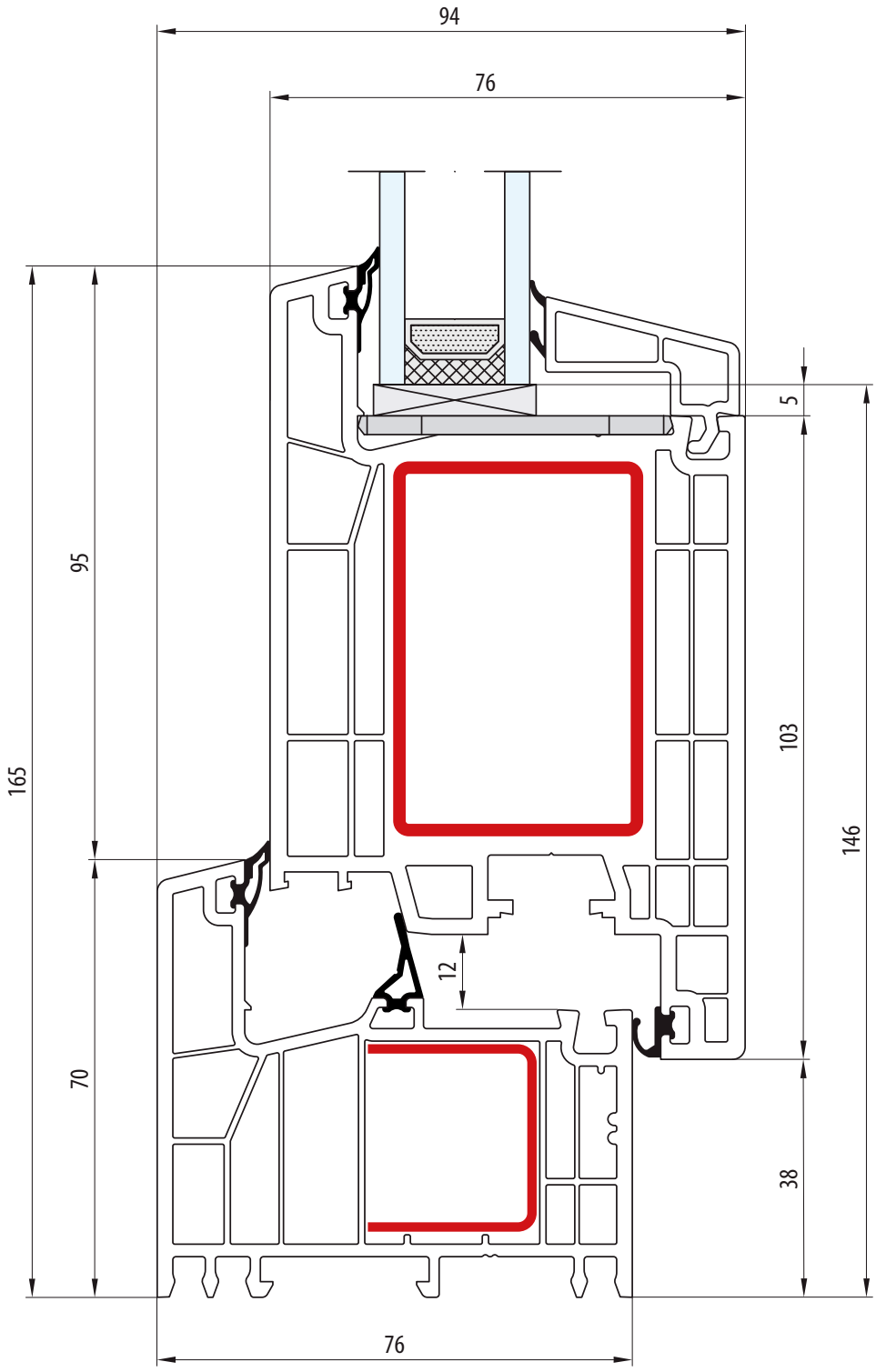
- Rama: 70 mm · Skrzydło: 112 mm
- Dormant: 70 mm · Vantail: 112 mm
- Frame: 70 mm · Sash: 112 mm
- Rahmen: 70 mm · Flügel: 112 mm
- Telaio: 70 mm · Anta: 112 mm



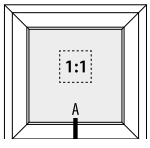
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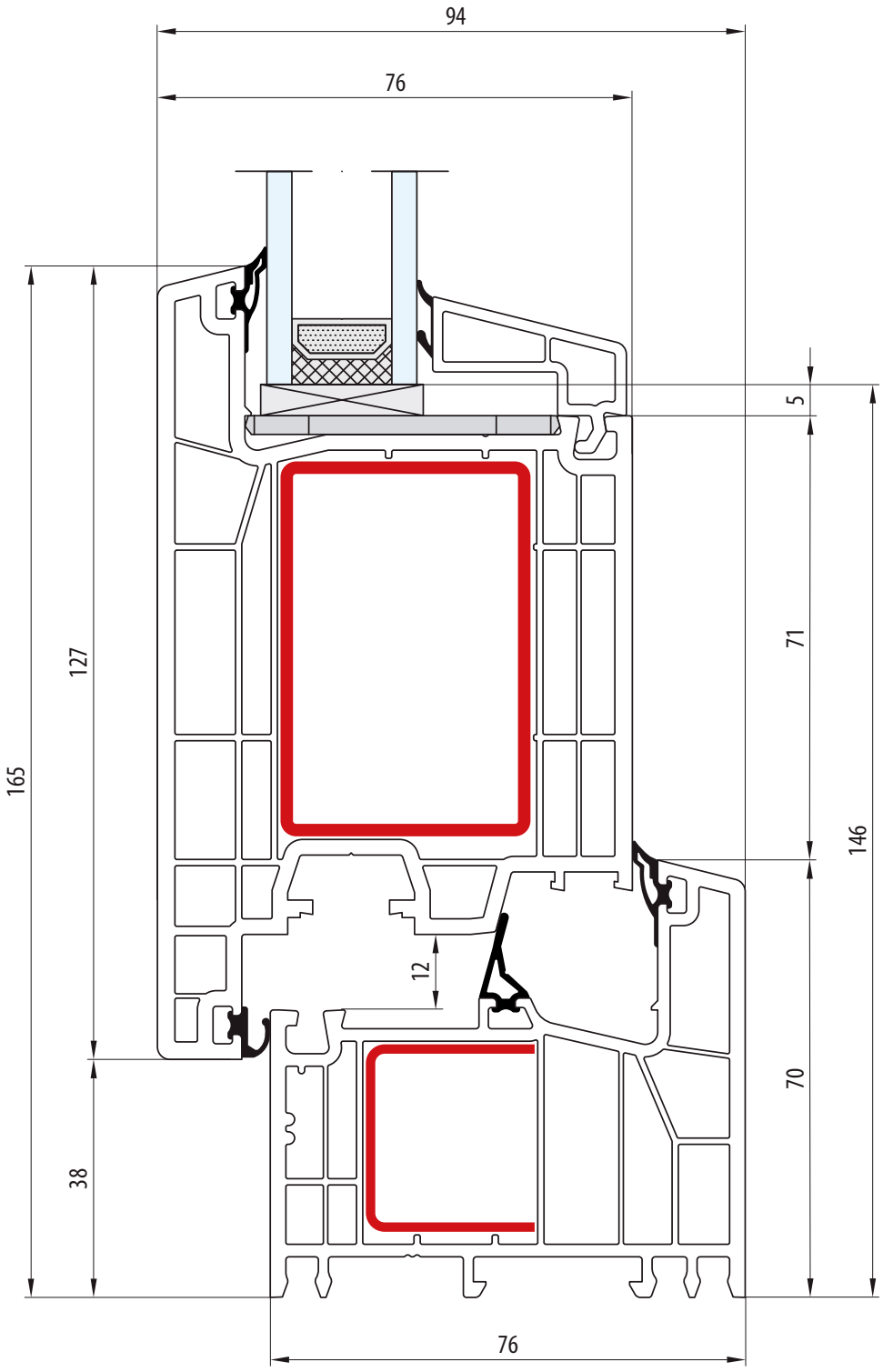
CL

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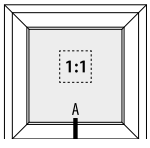


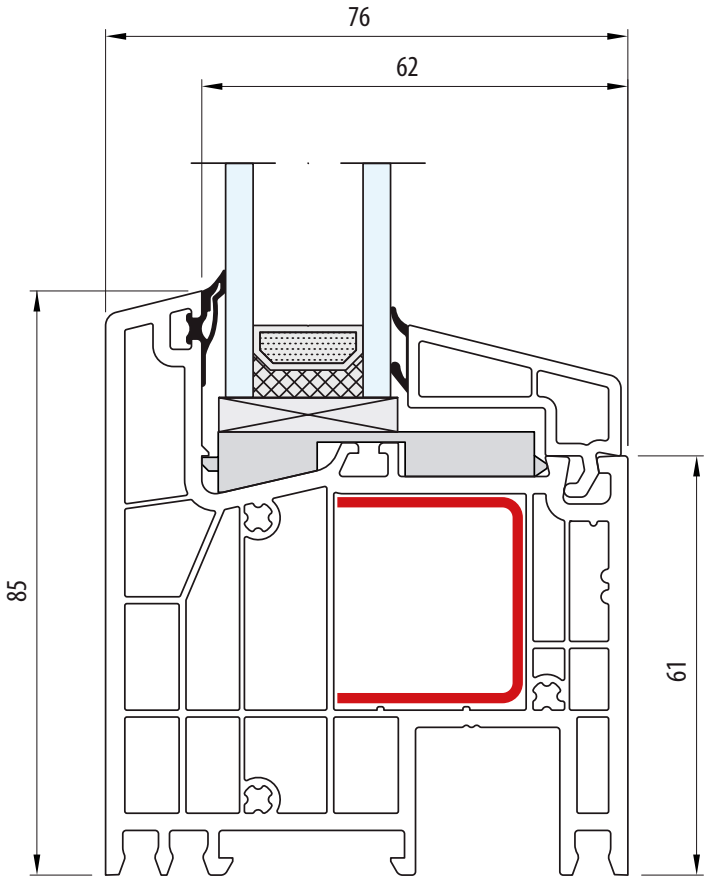
Rama: 70 mm · Skrzydło: 127 mm
Dormant: 70 mm · Vantail: 127 mm
Frame: 70 mm · Sash: 127 mm
Rahmen: 70 mm · Flügel: 127 mm
Telaio: 70 mm · Anta: 127 mm



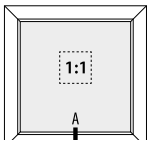


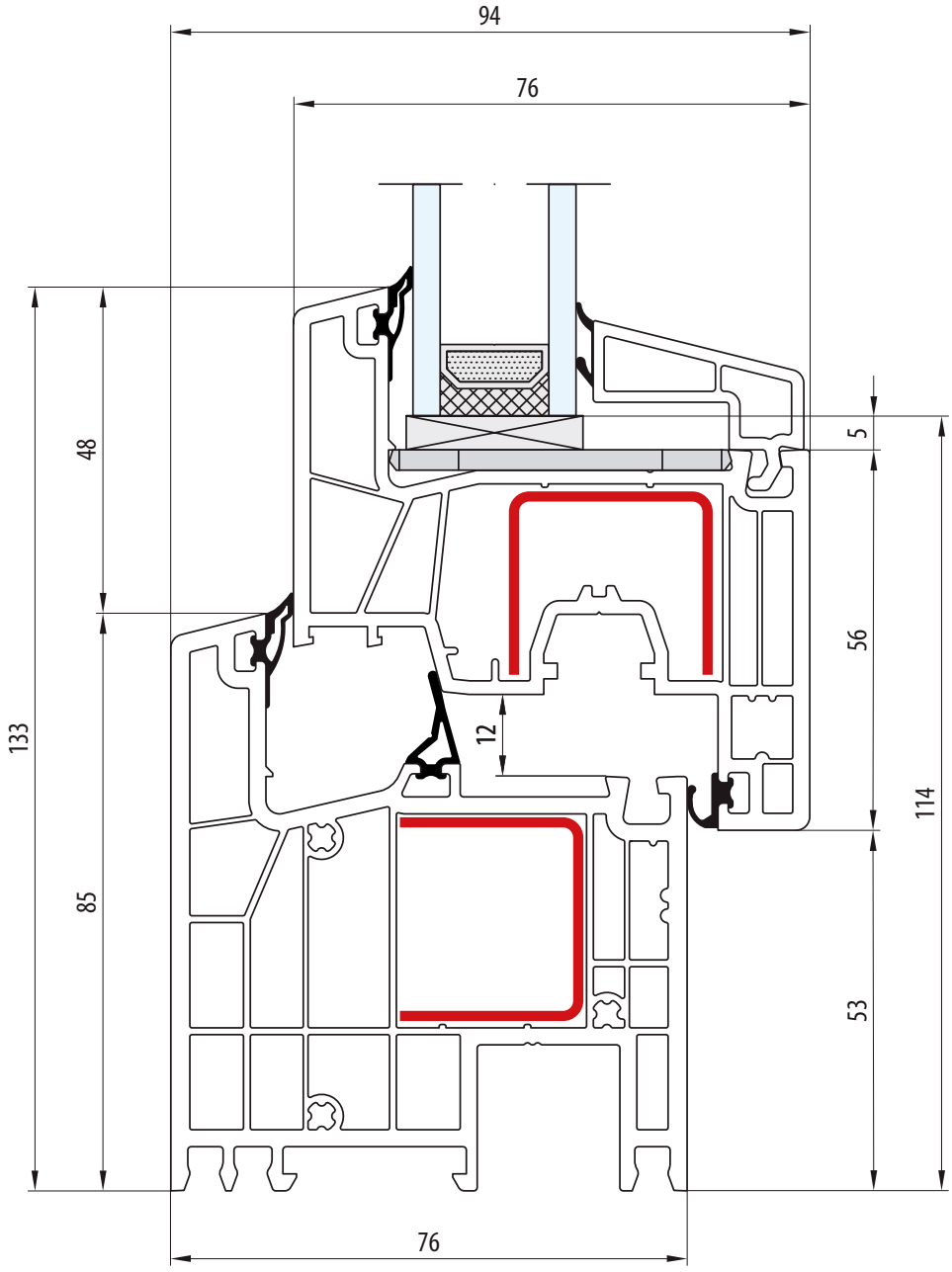
- Rama: 70 mm · Skrzydło: 127 mm
- Dormant: 70 mm · Vantail: 127 mm
- Frame: 70 mm · Sash: 127 mm
- Rahmen: 70 mm · Flügel: 127 mm
- Telaio: 70 mm · Anta: 127 mm



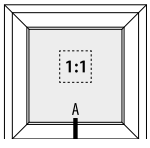


- Rama: 85 mm
- Dormant: 85 mm
- Frame: 85 mm
- Rahmen: 85 mm
- Telaio: 85 mm

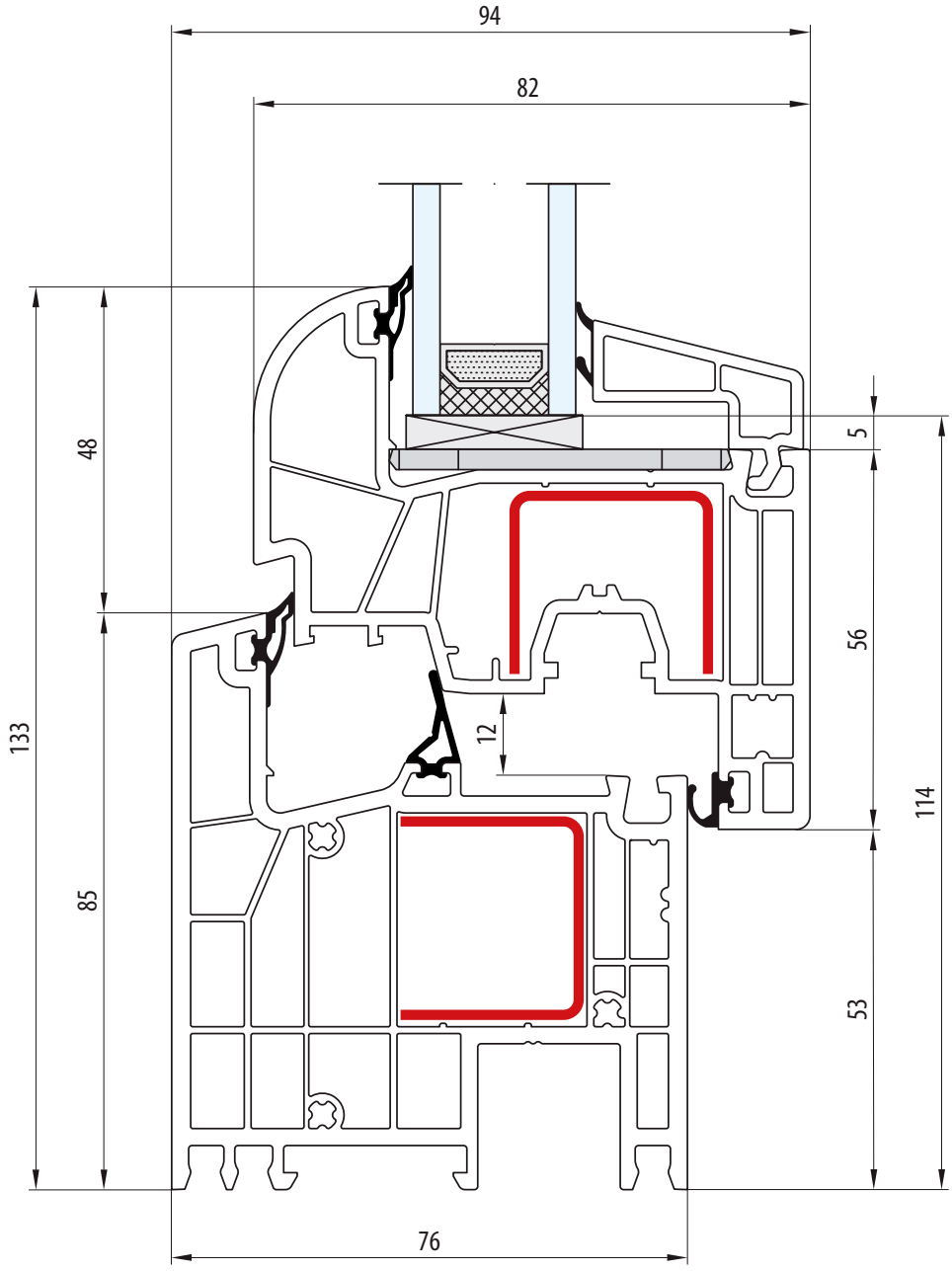




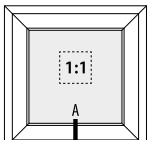
- Rama: 85 mm · Skrzydło: 80 mm
- Dormant: 85 mm · Vantail: 80 mm
- Frame: 85 mm · Sash: 80 mm
- Rahmen: 85 mm · Flügel: 80 mm
- Telaio: 85 mm · Anta: 80 mm

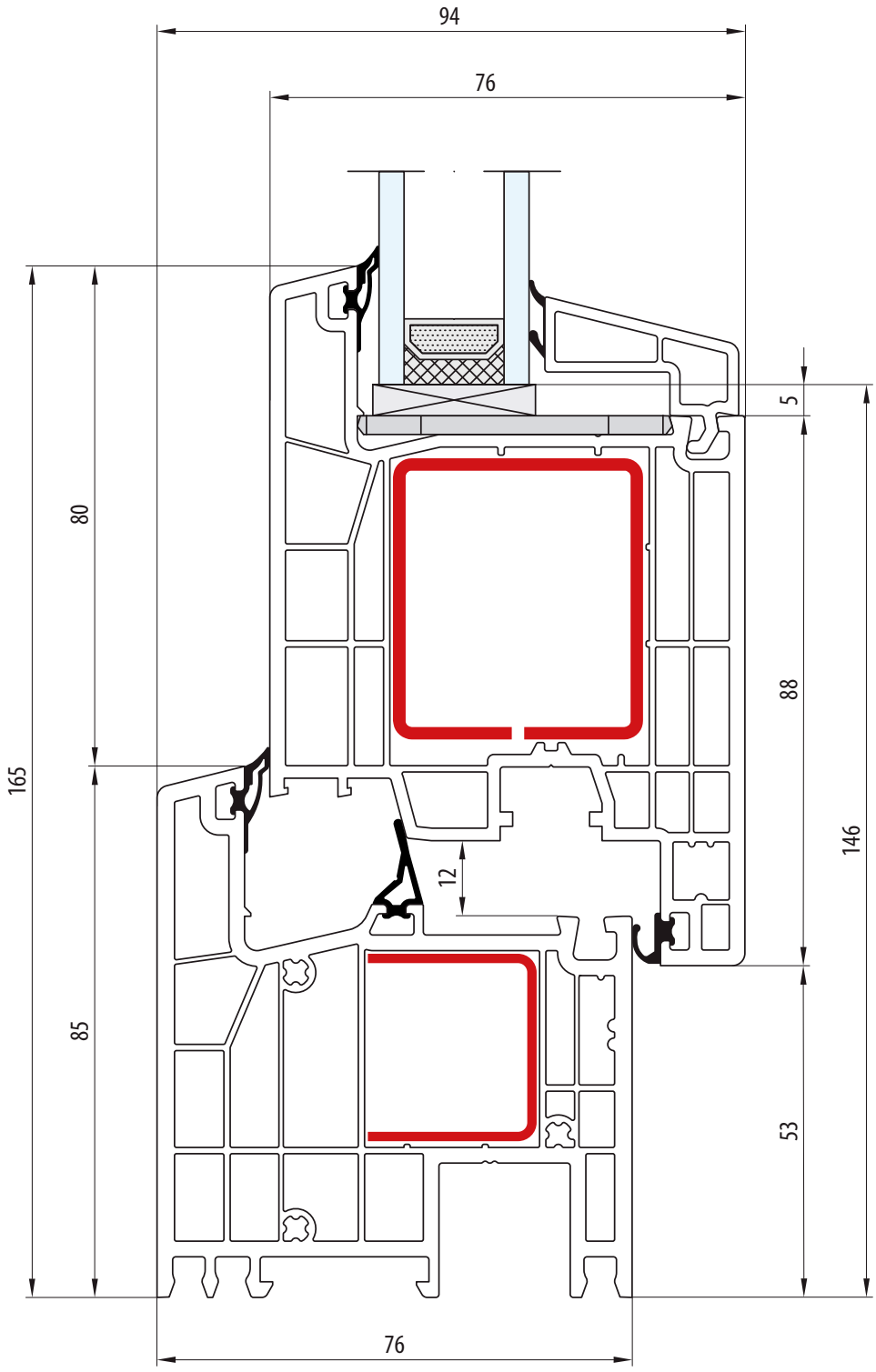


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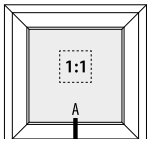


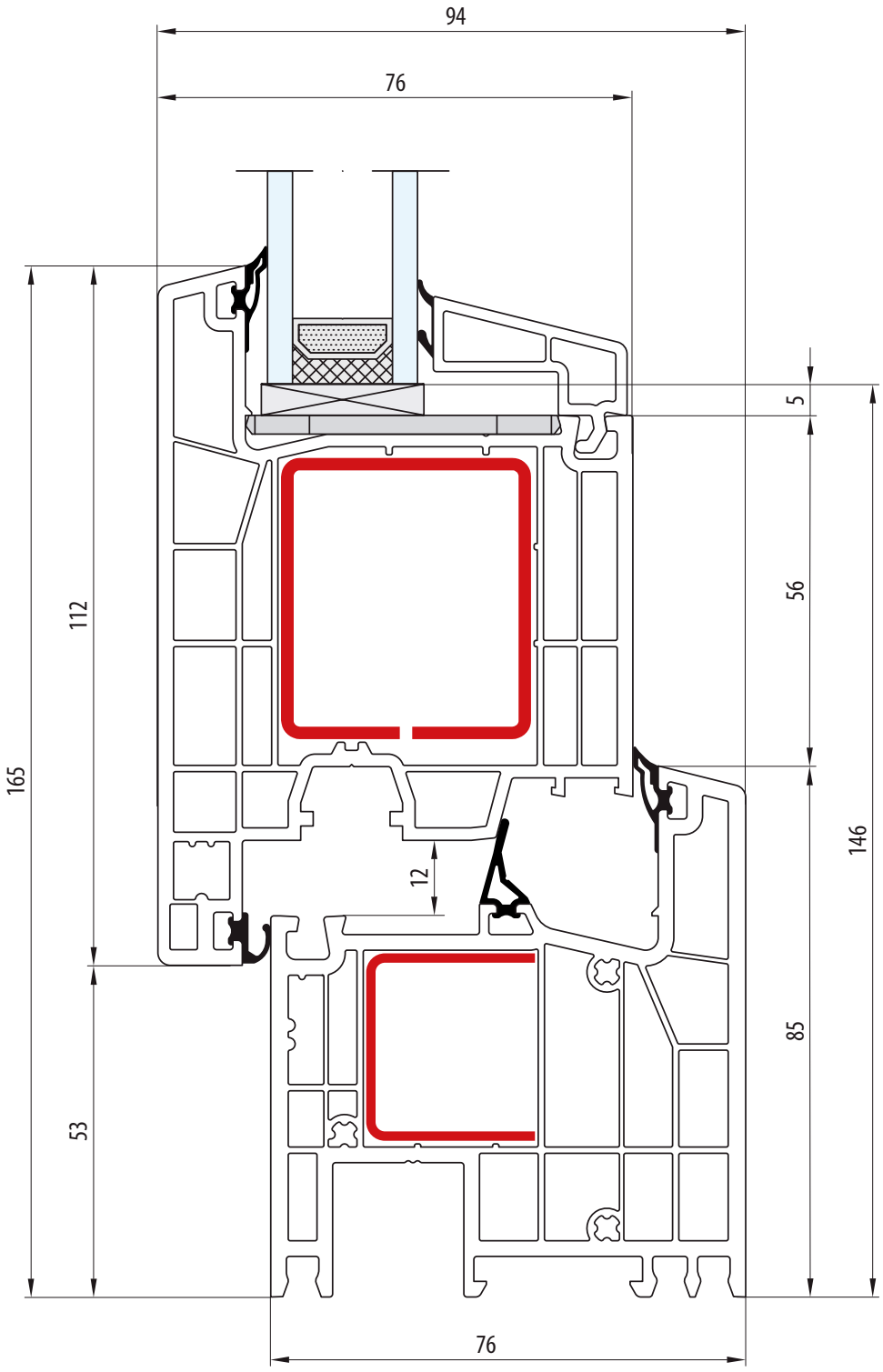
- Rama: 85 mm · Skrzydło: 80 mm
- Dormant: 85 mm · Vantail: 80 mm
- Frame: 85 mm · Sash: 80 mm
- Rahmen: 85 mm · Flügel: 80 mm
- Telaio: 85 mm · Anta: 80 mm



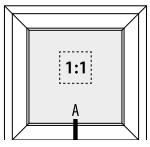


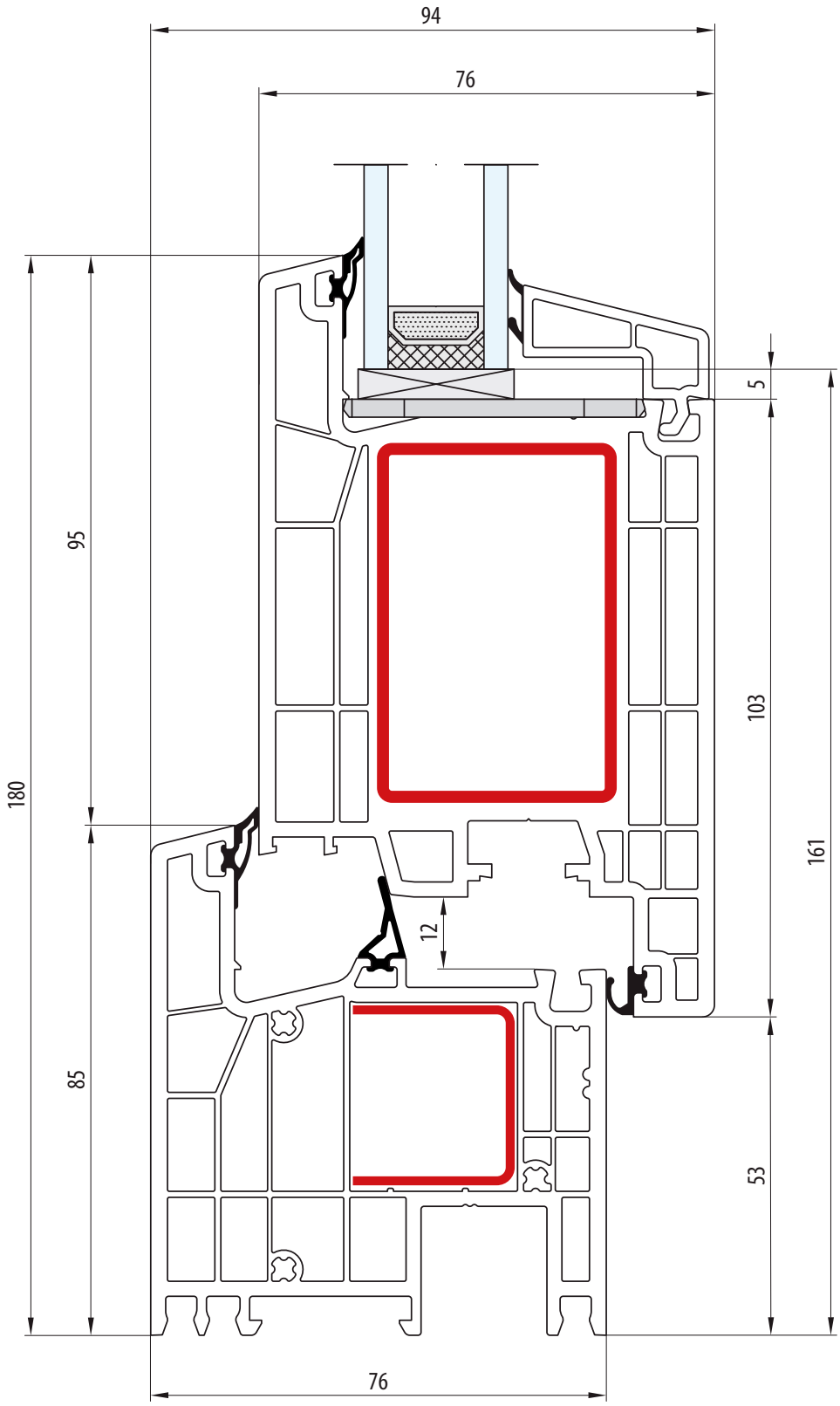
- Rama: 85 mm · Skrzydło: 112 mm
- Dormant: 85 mm · Vantail: 112 mm
- Frame: 85 mm · Sash: 112 mm
- Rahmen: 85 mm · Flügel: 112 mm
- Telaio: 85 mm · Anta: 112 mm



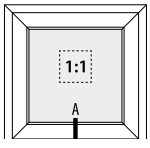


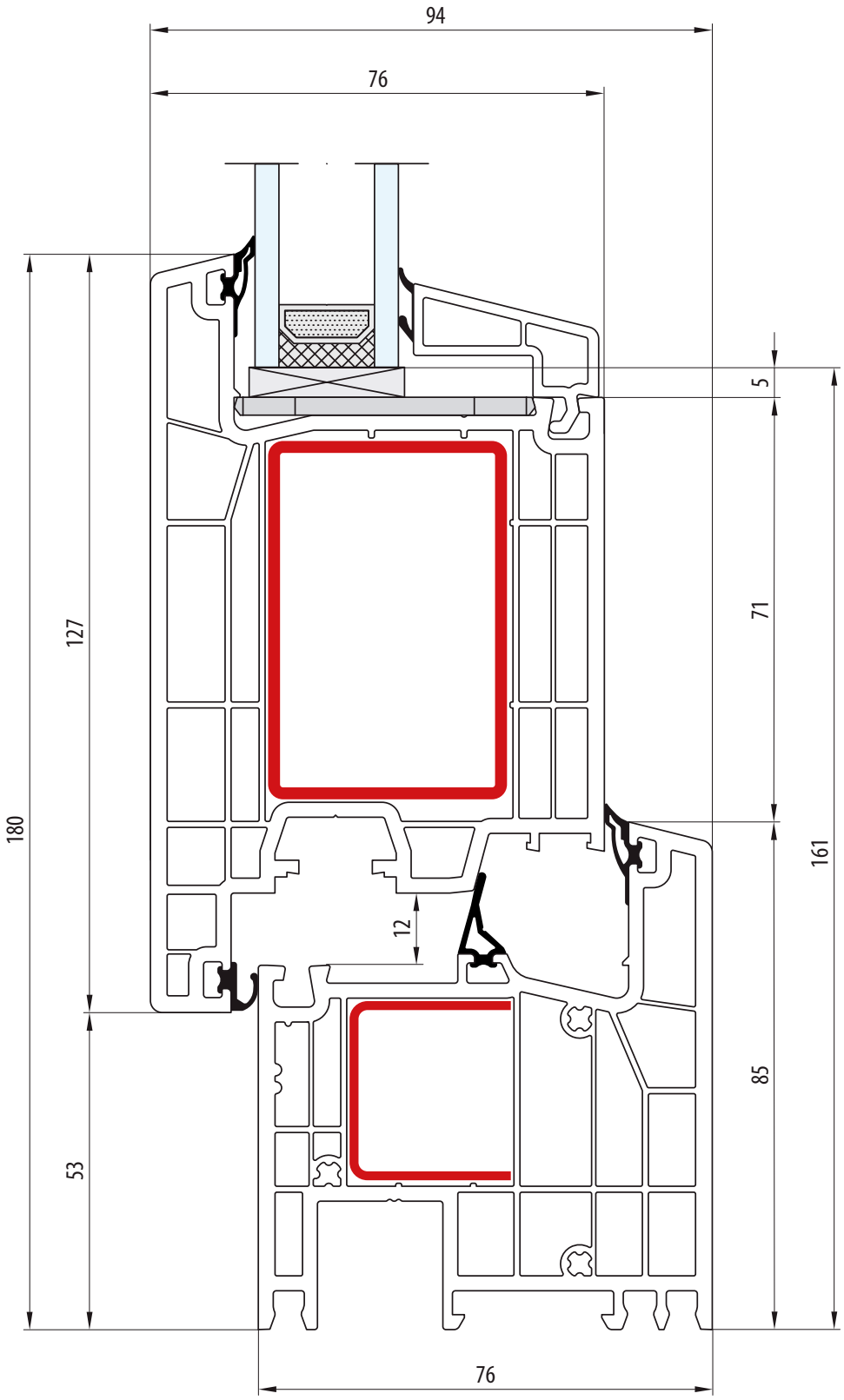
- Rama: 85 mm · Skrzydło: 112 mm
- Dormant: 85 mm · Vantail: 112 mm
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- Rahmen: 85 mm · Flügel: 112 mm
- Telaio: 85 mm · Anta: 112 mm



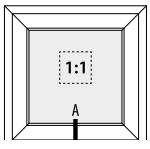


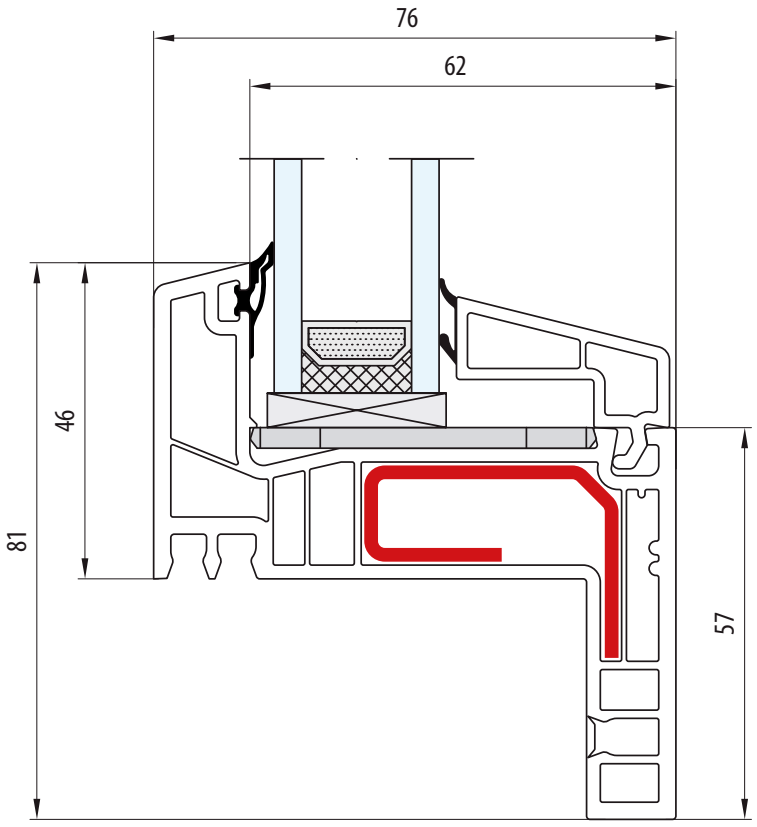
- Rama: 85 mm · Skrzydło: 127 mm
- Dormant: 85 mm · Vantail: 127 mm
- Frame: 85 mm · Sash: 127 mm
- Rahmen: 85 mm · Flügel: 127 mm
- Telaio: 85 mm · Anta: 127 mm



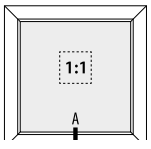


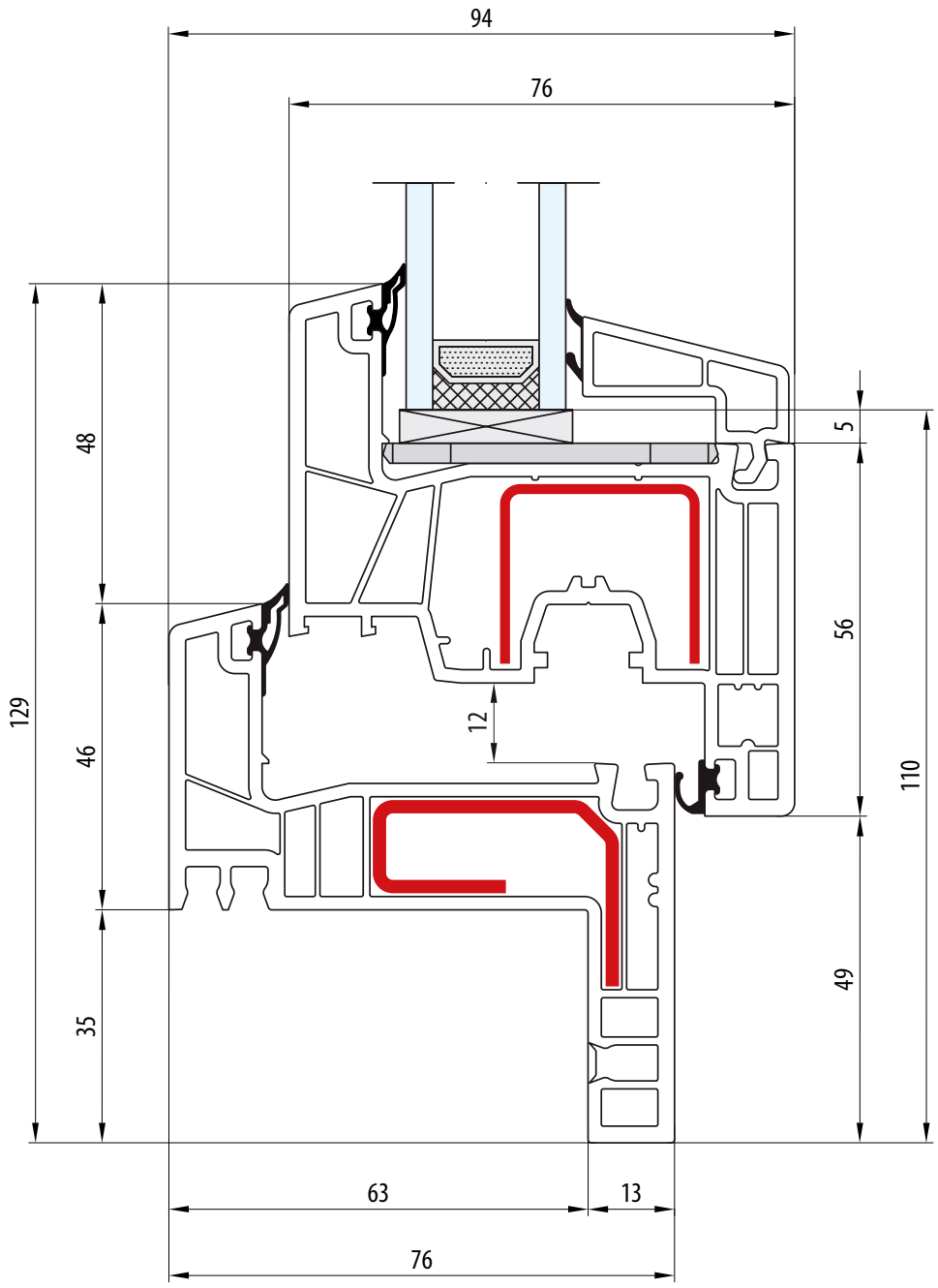
- Rama: 85 mm · Skrzydło: 127 mm
- Dormant: 85 mm · Vantail: 127 mm
- Frame: 85 mm · Sash: 127 mm
- Rahmen: 85 mm · Flügel: 127 mm
- Telaio: 85 mm · Anta: 127 mm



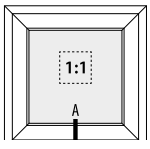


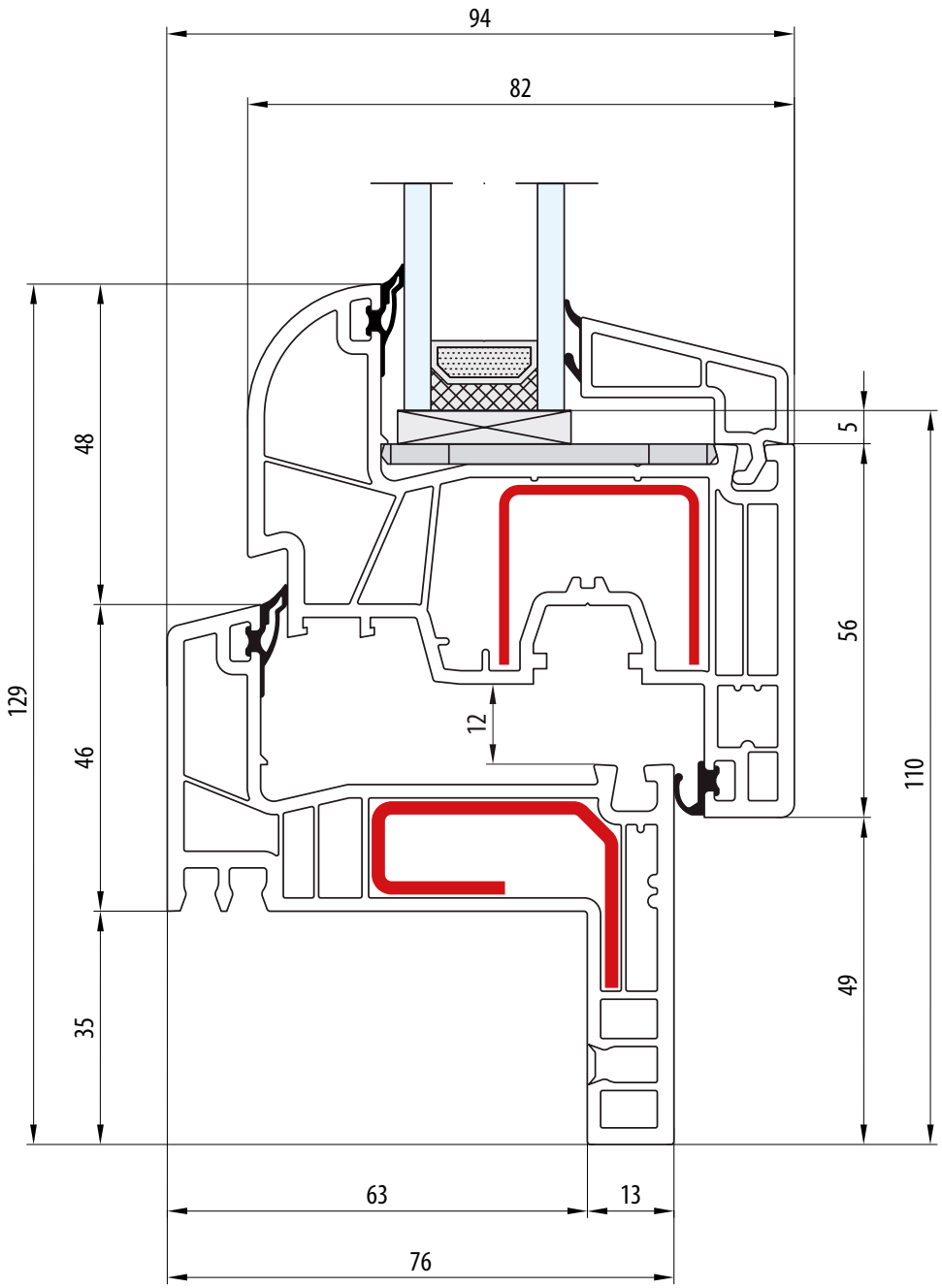
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm



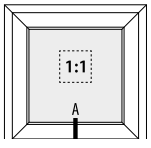


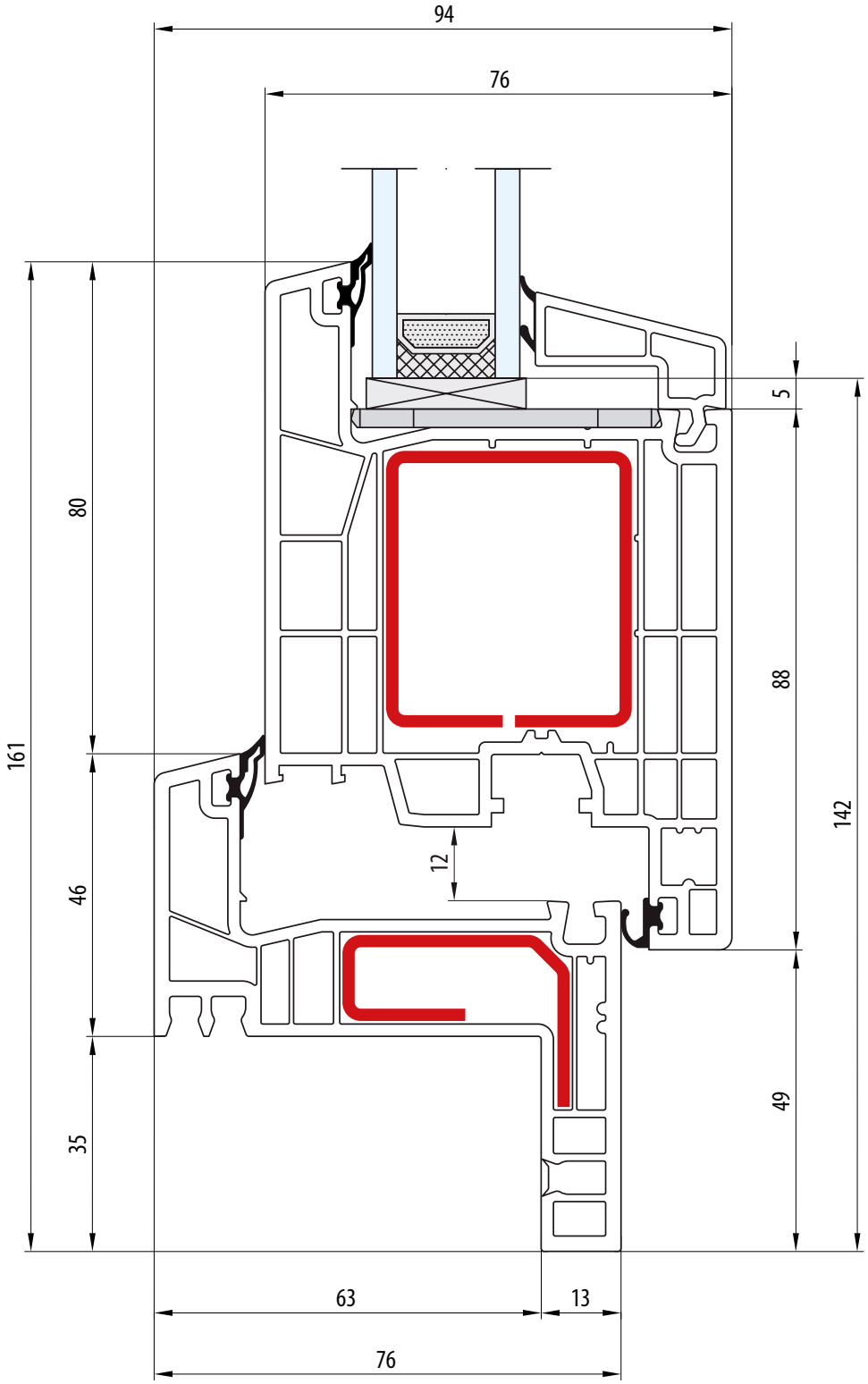
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 80 mm



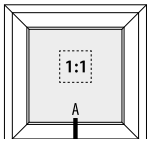


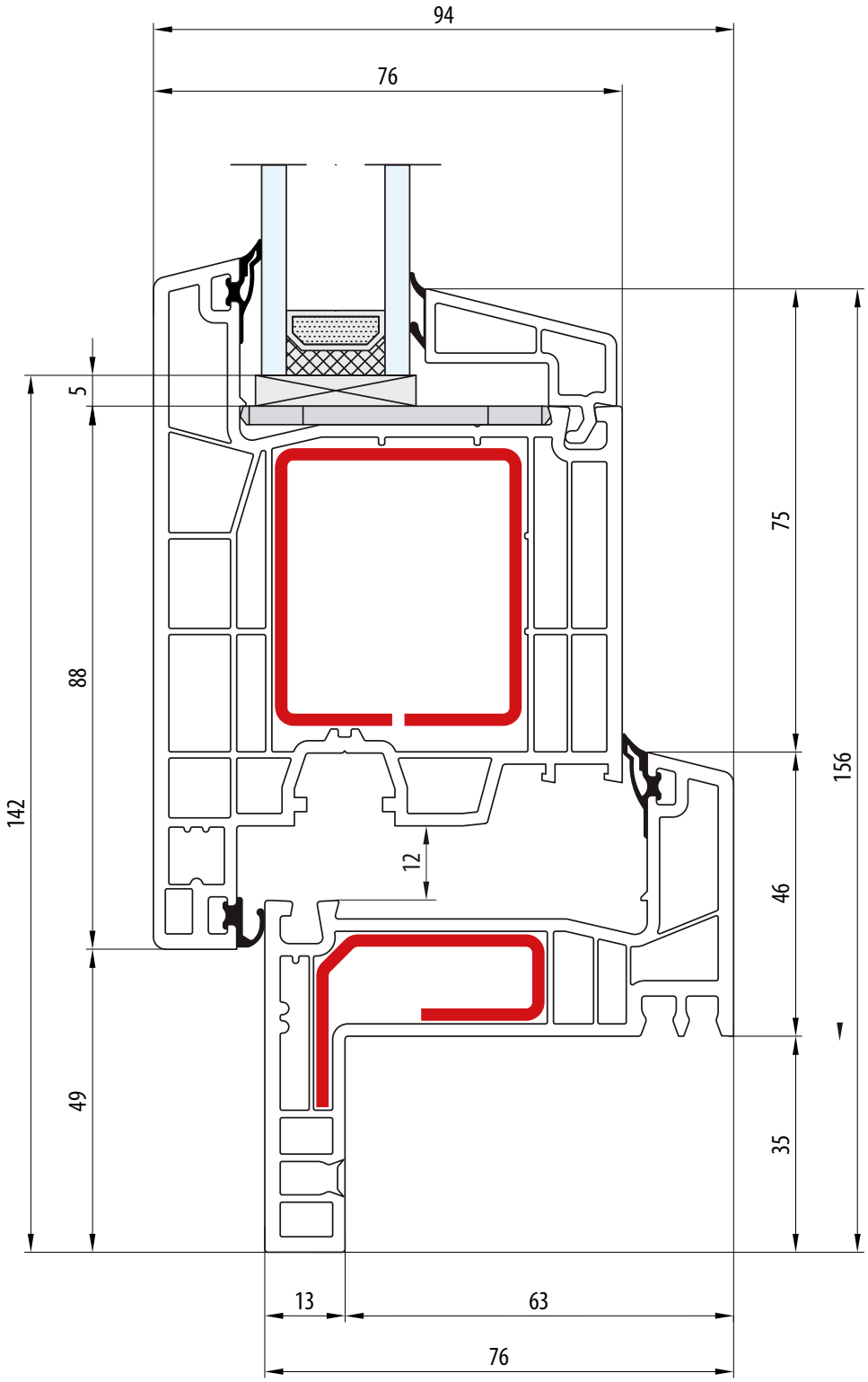
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 80 mm



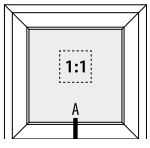


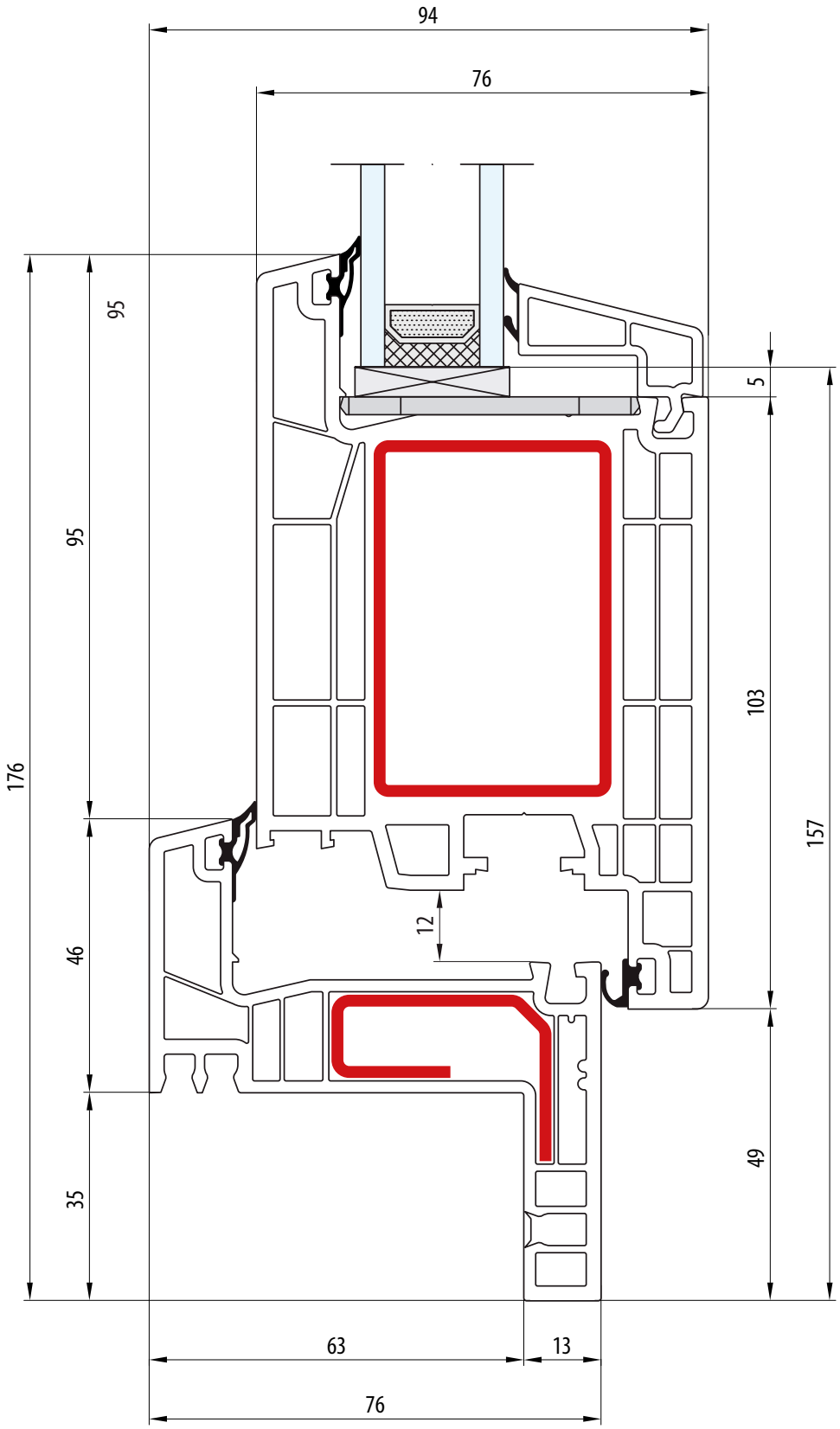
RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 112 mm
RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 112 mm
RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 112 mm
RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 112 mm
RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 112 mm



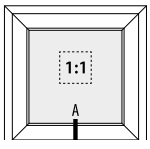


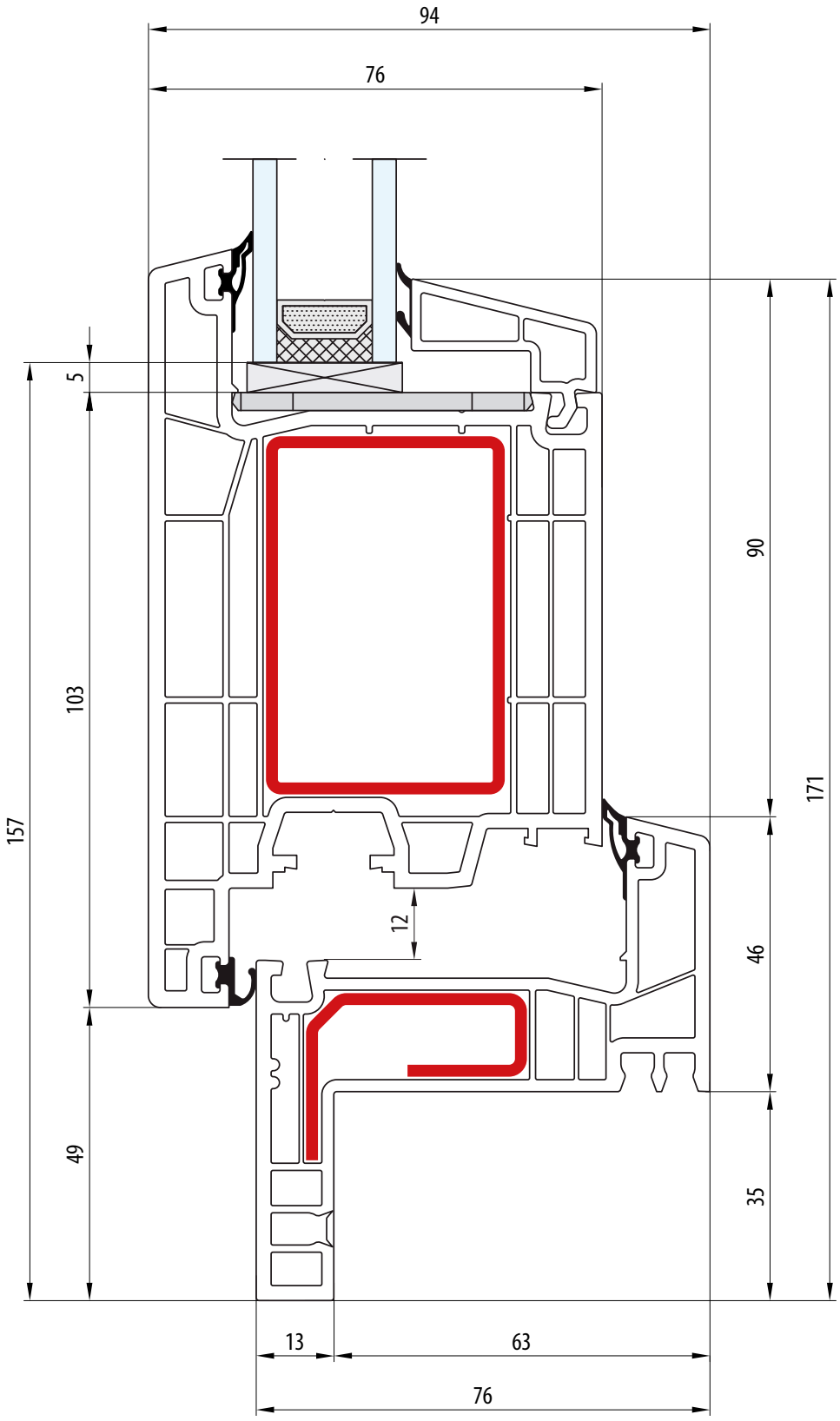
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 112 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 112 mm
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- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 112 mm



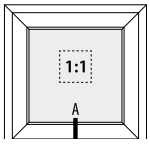


RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 127 mm
RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 127 mm
RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 127 mm
RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 127 mm
RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 127 mm





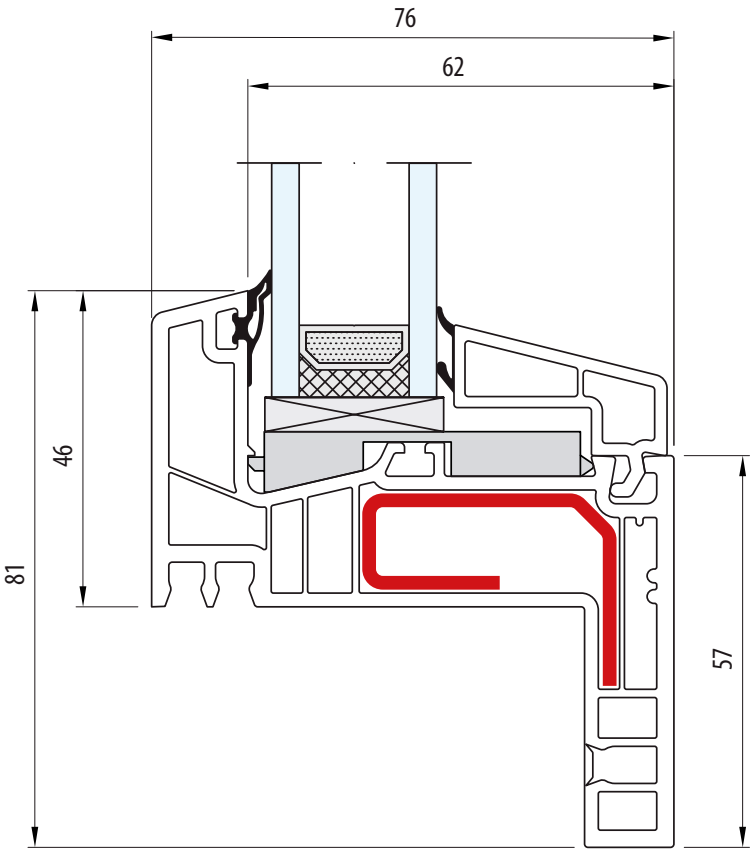
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 127 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 127 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 127 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 127 mm



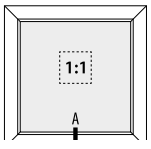


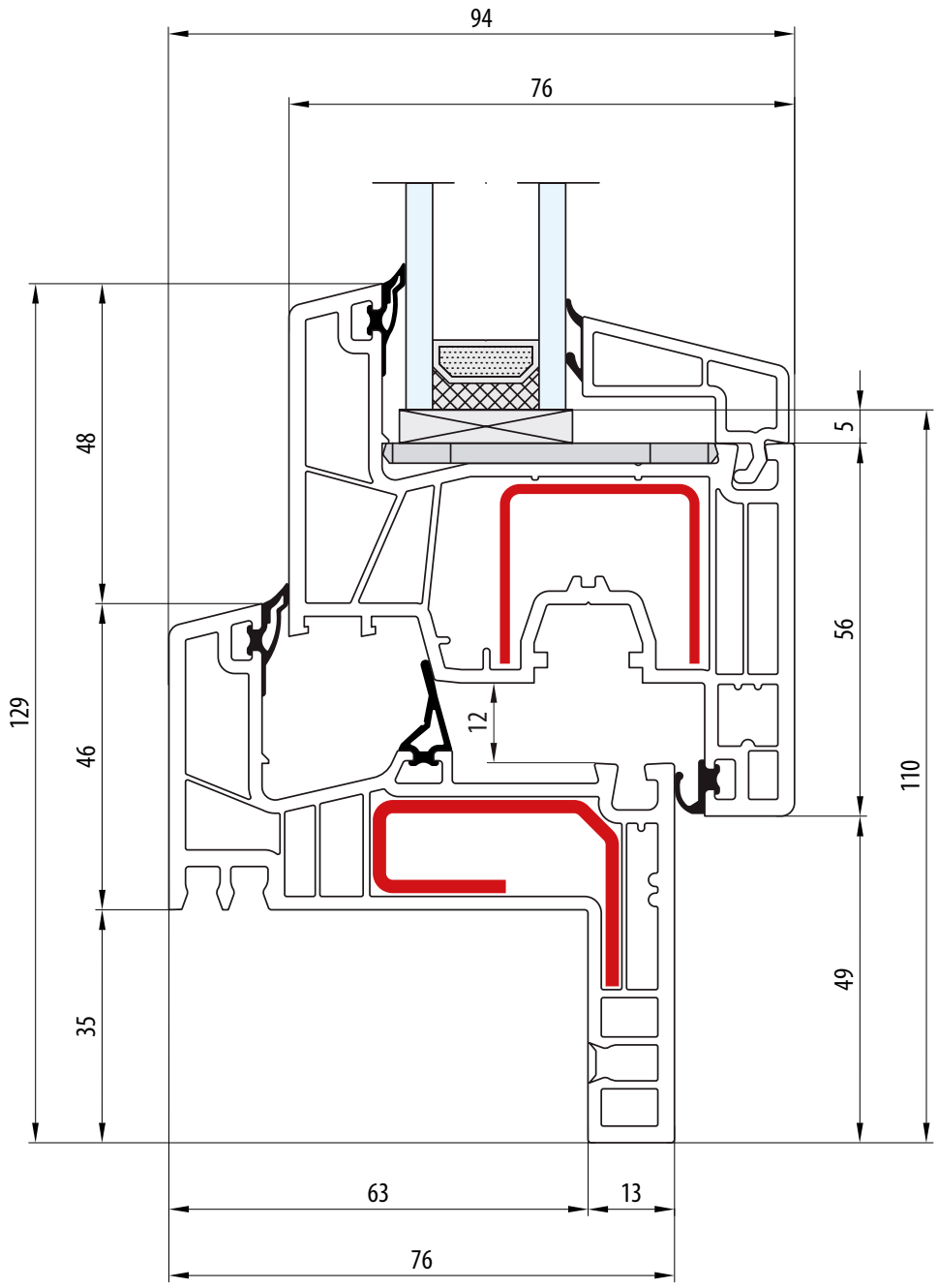




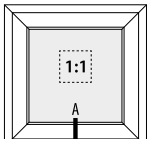


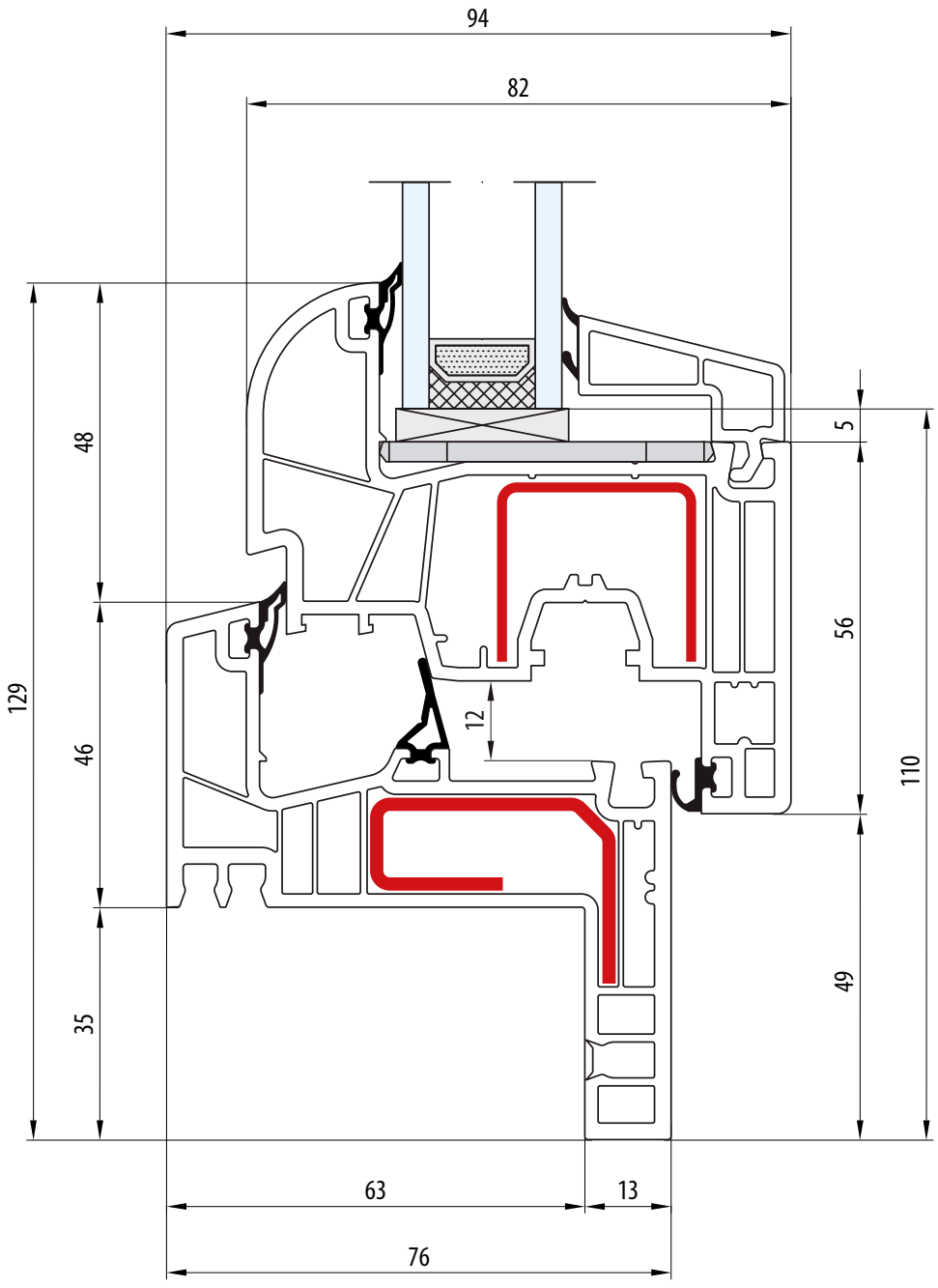
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm



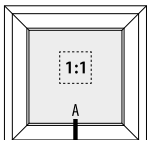


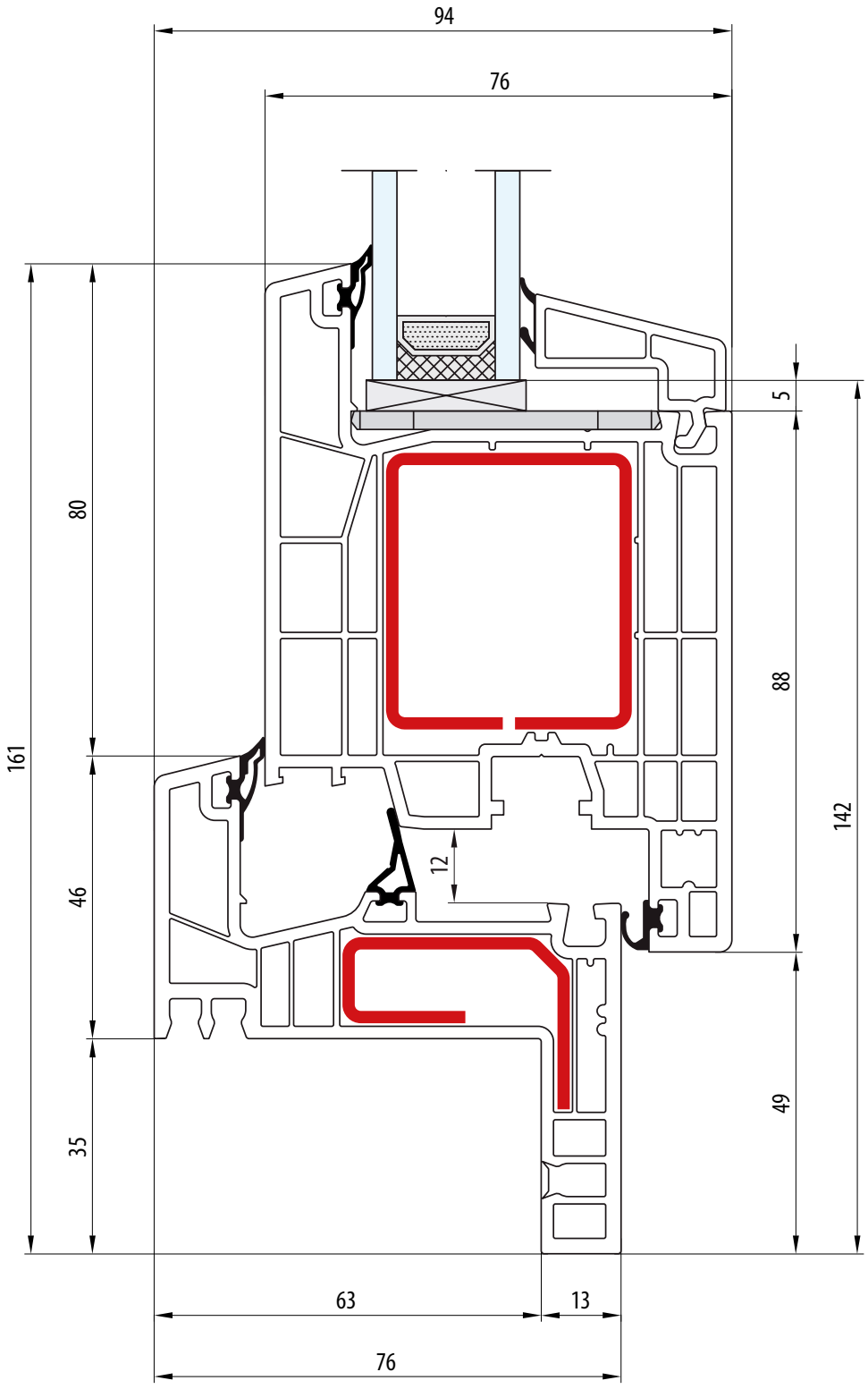
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 80 mm



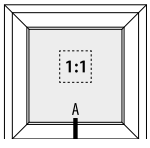


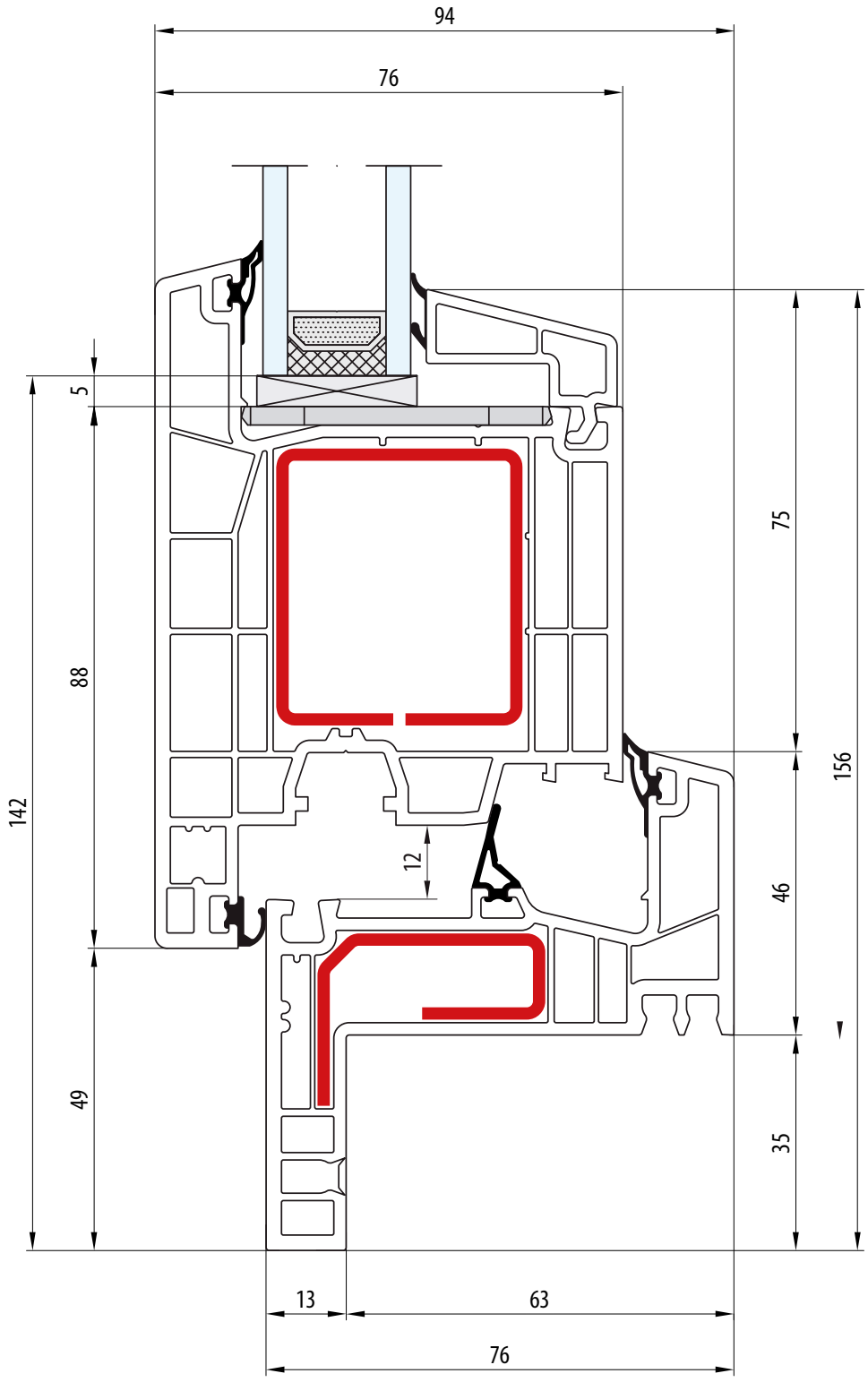
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 80 mm



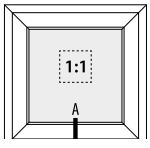


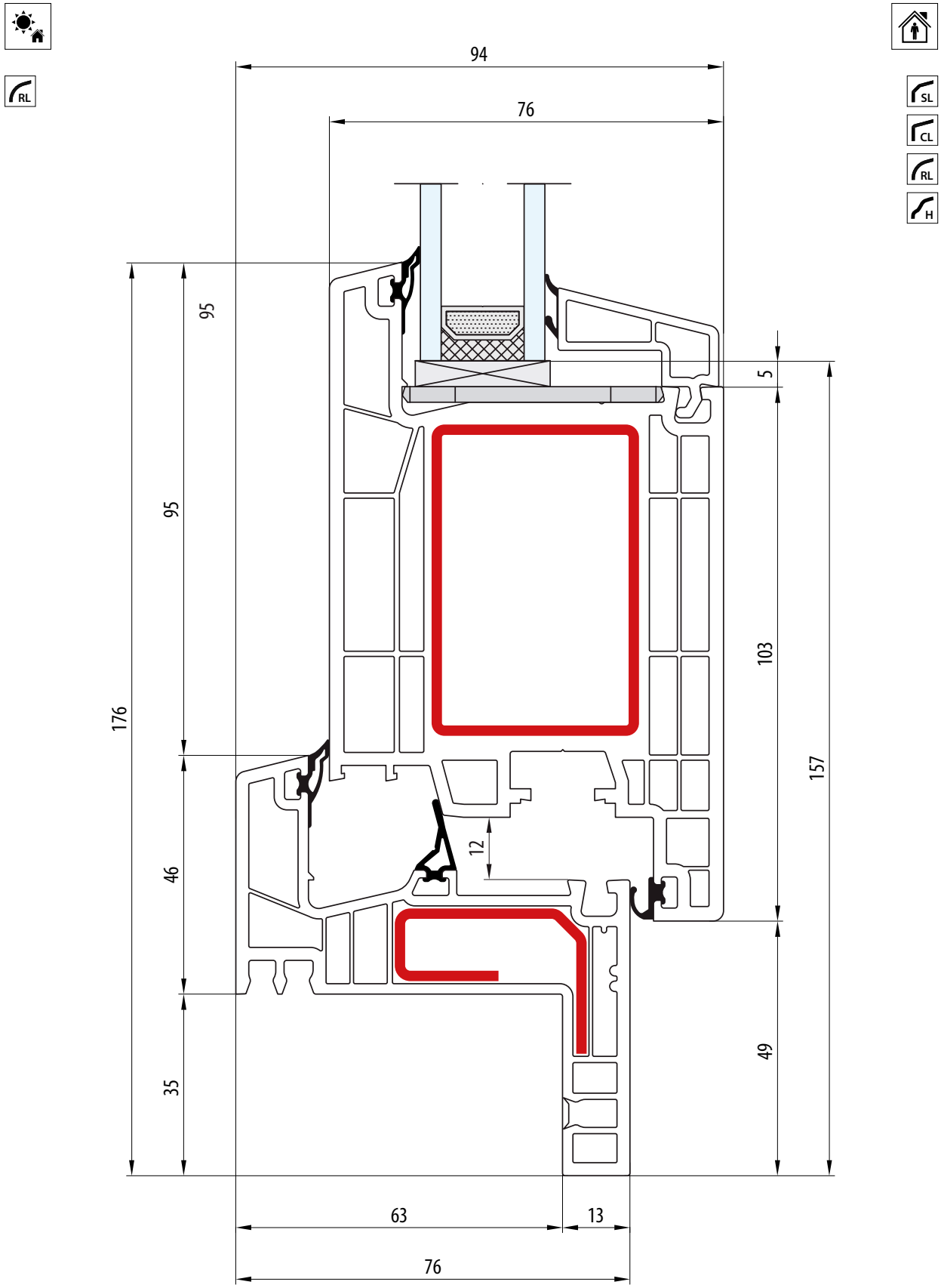
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 80 mm



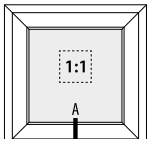


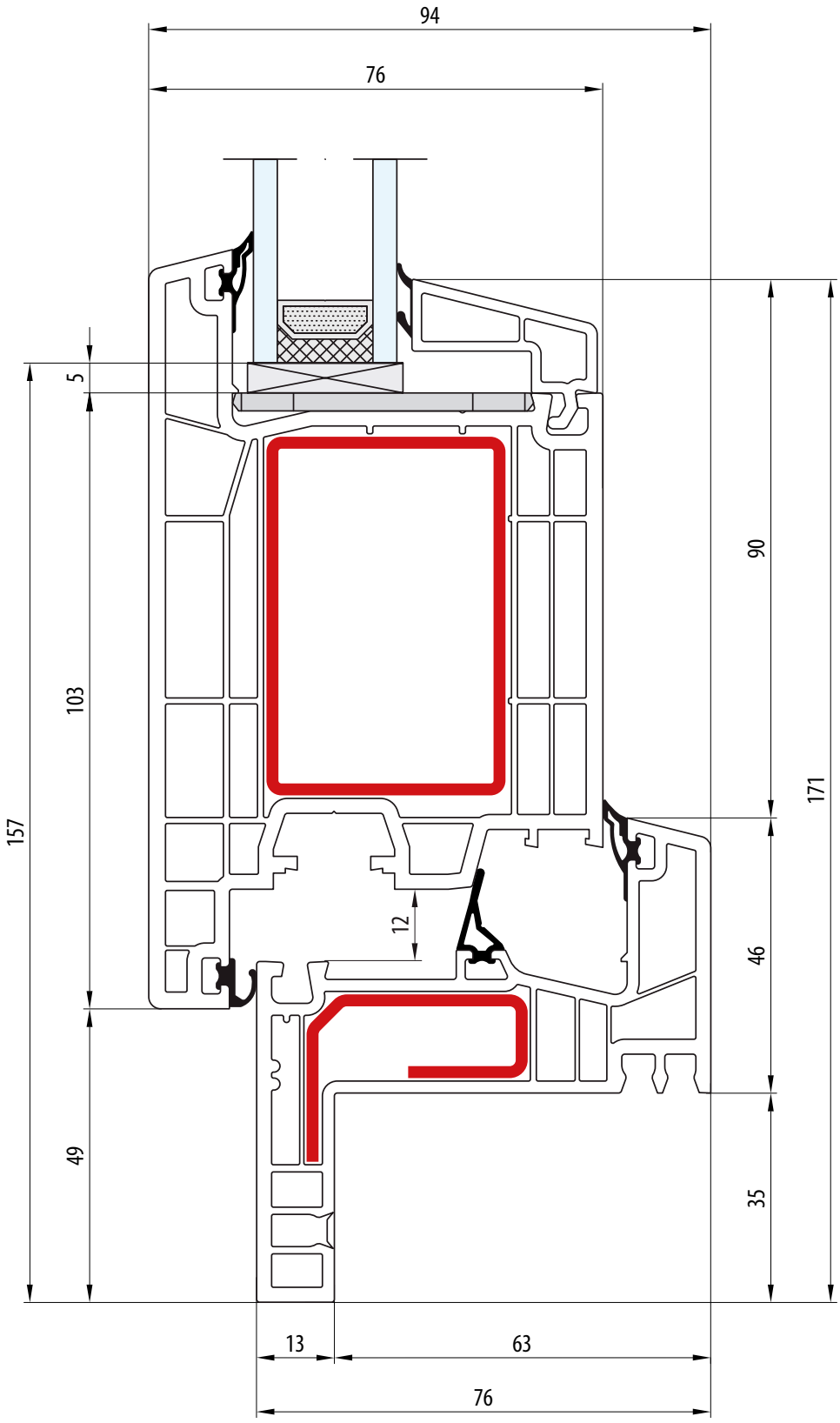
- RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 112 mm
- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 112 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 112 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 112 mm



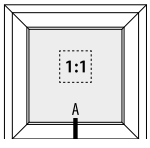


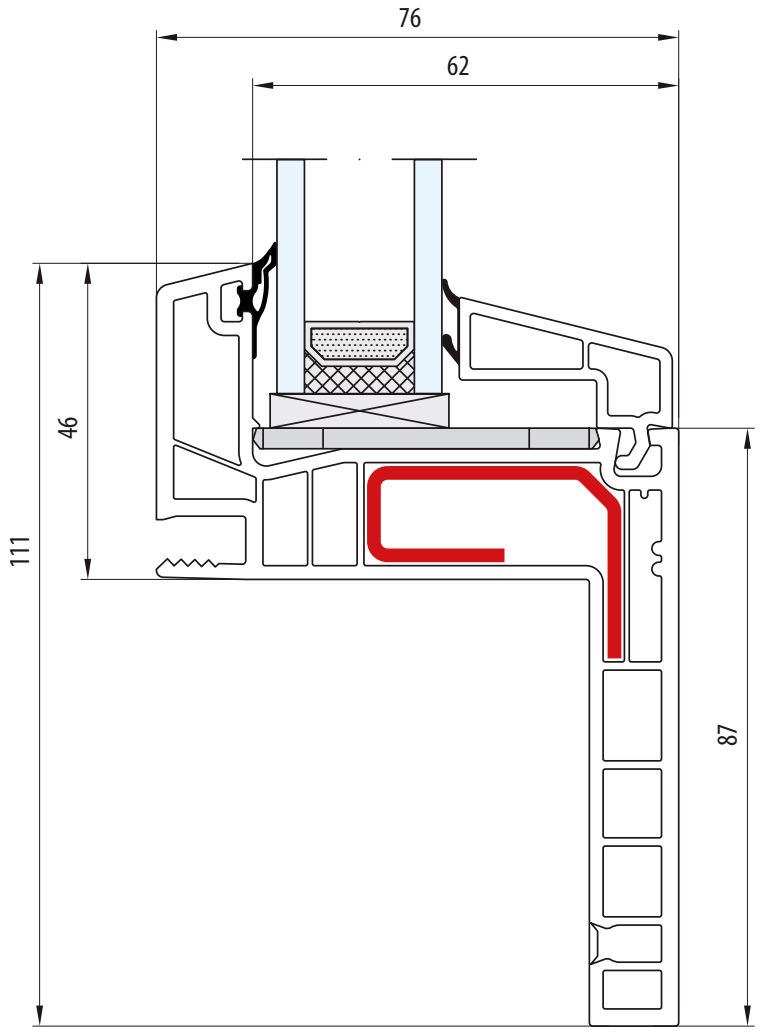
RENOWACJA - Płetwa: 35 mm · Rama: 46 mm · Skrzydło: 127 mm
RÉNOVATION - Lip: 35 mm · Dormant: 46 mm · Vantail: 127 mm
RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 127 mm
RENOVIERUNG - Flosse: 35 mm · Rahmen: 46 mm · Flügel: 127 mm
RINNOVAZIONE - Aletta da: 35 mm · Telaio: 46 mm · Anta: 127 mm



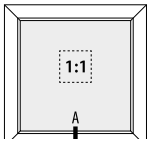


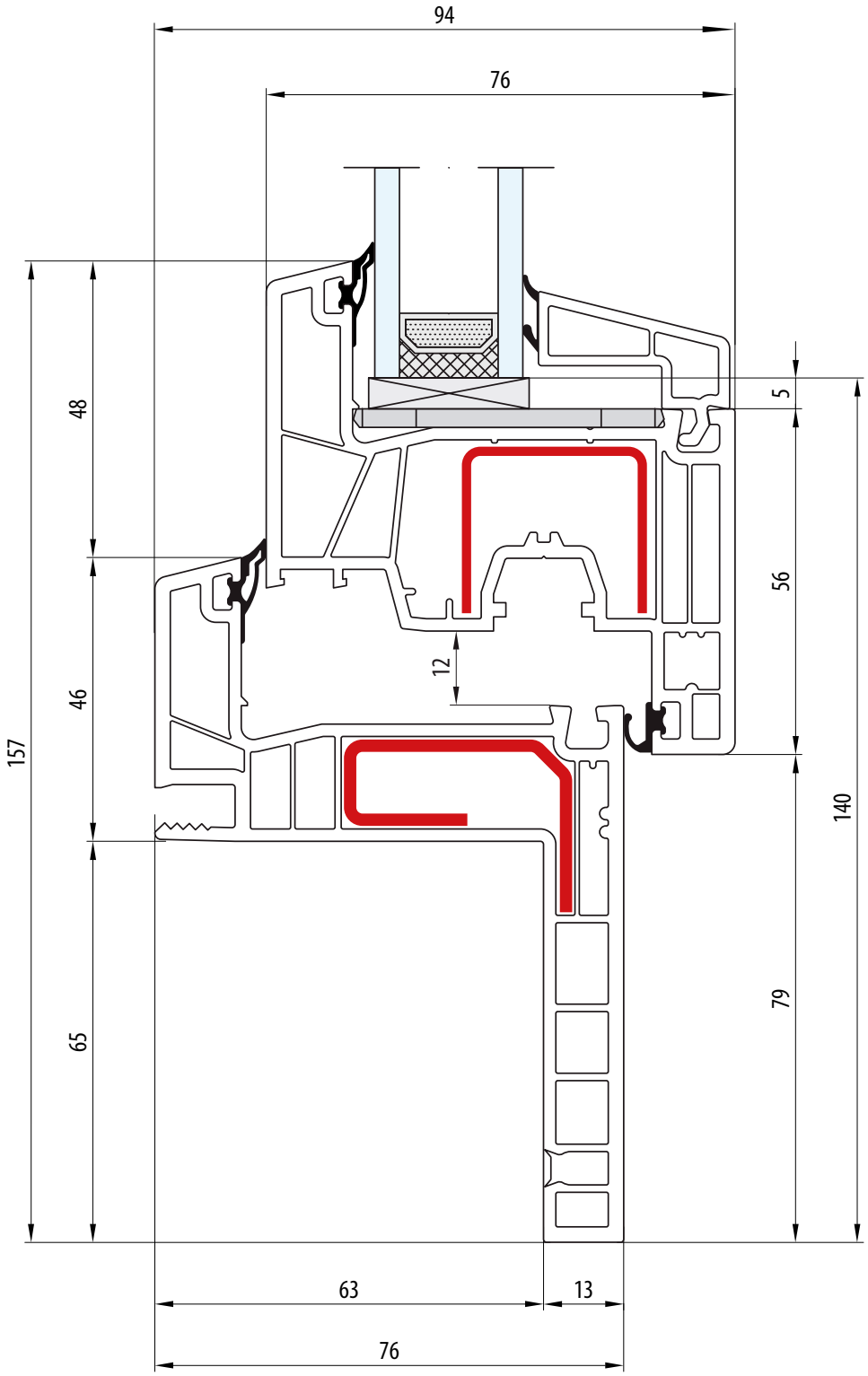
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- RENOVATION - Strip: 35 mm · Frame: 46 mm · Sash: 127 mm
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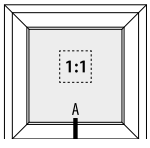


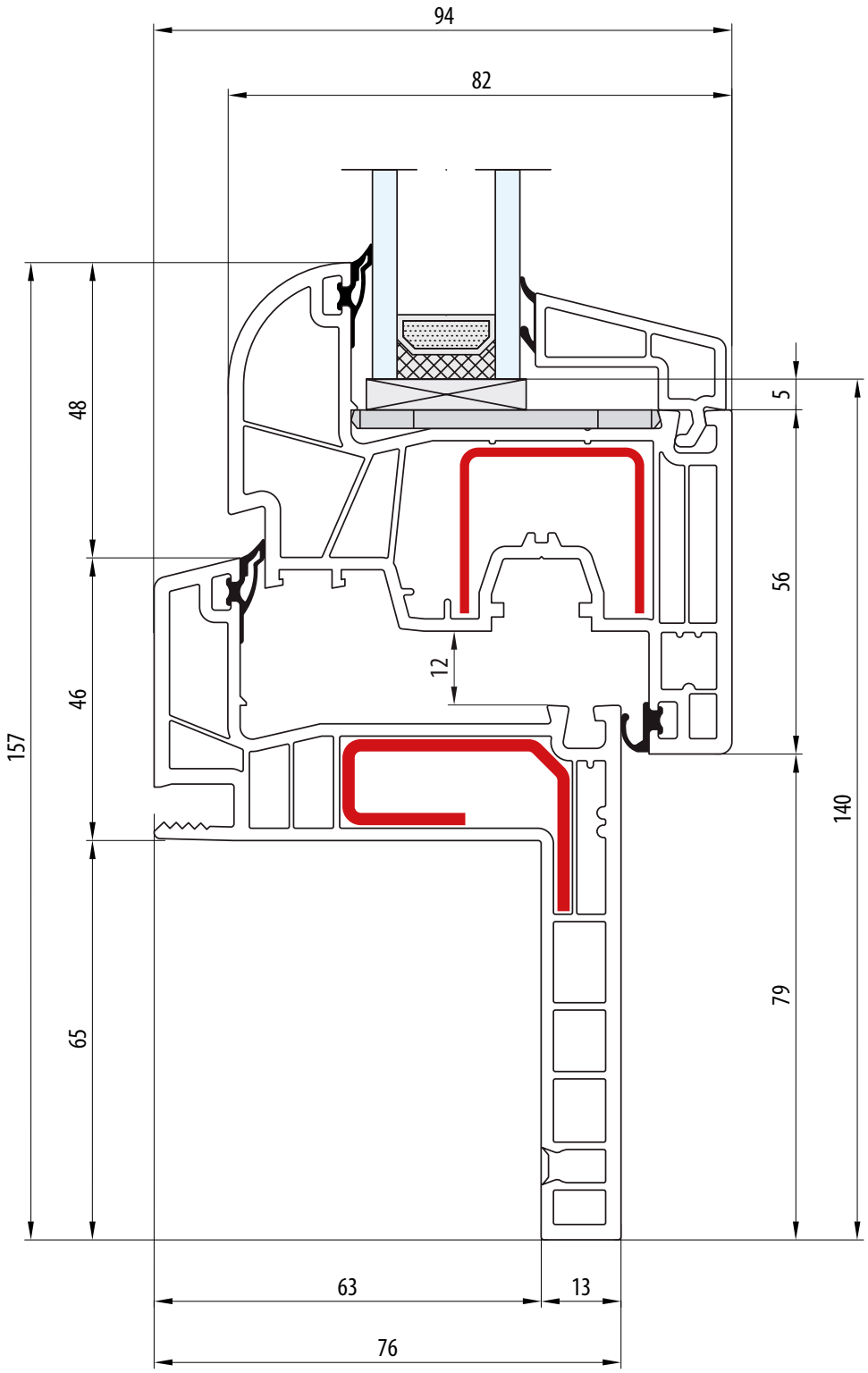
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm



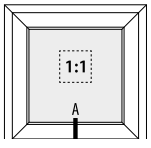


- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 80 mm
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- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 80 mm

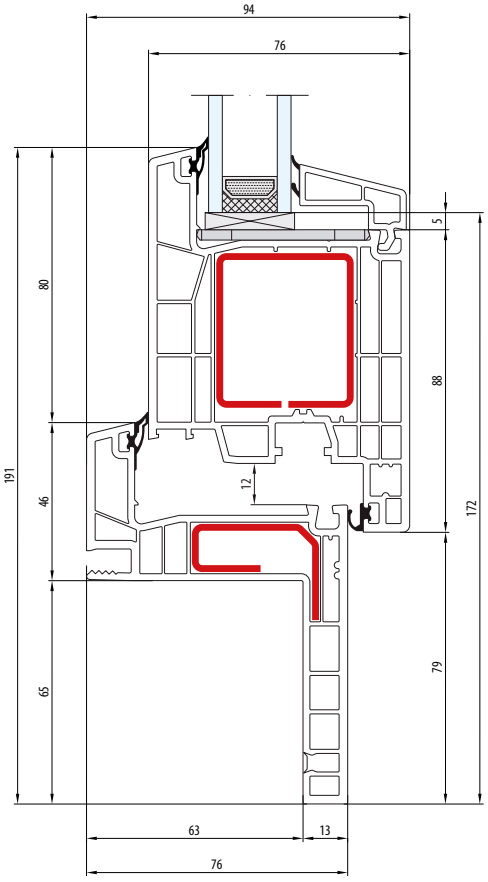




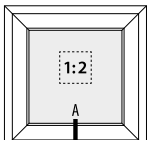
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 80 mm
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- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 80 mm
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- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 80 mm

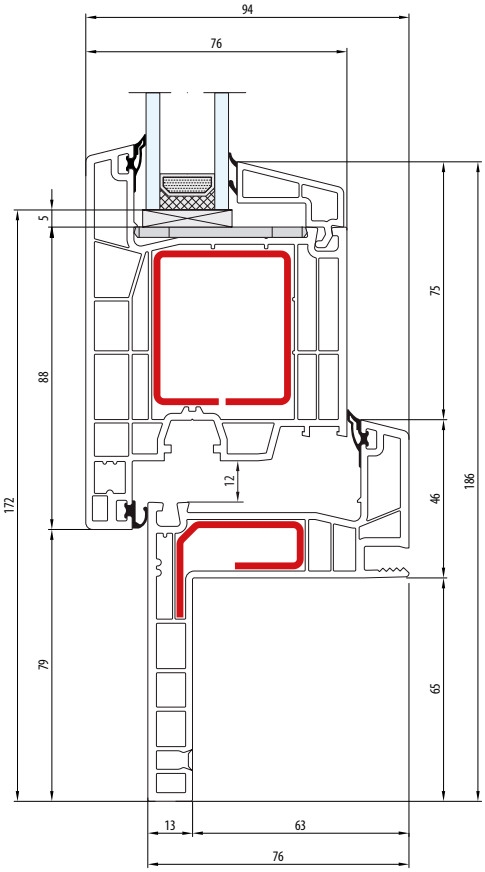


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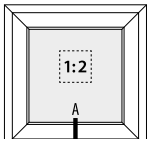


- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 112 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 112 mm
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- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 112 mm

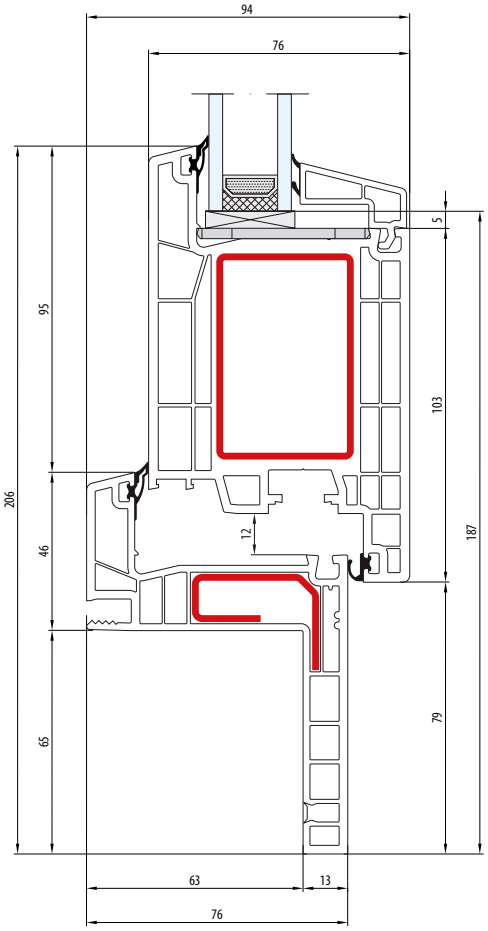




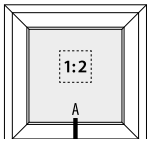
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 112 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 112 mm
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- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 112 mm

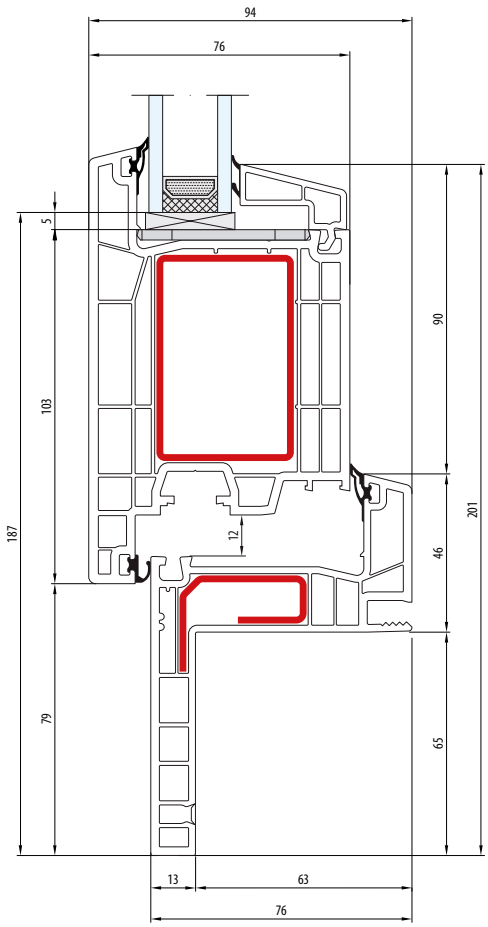


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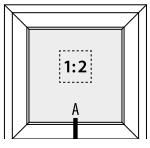


- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 127 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 127 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 127 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 127 mm





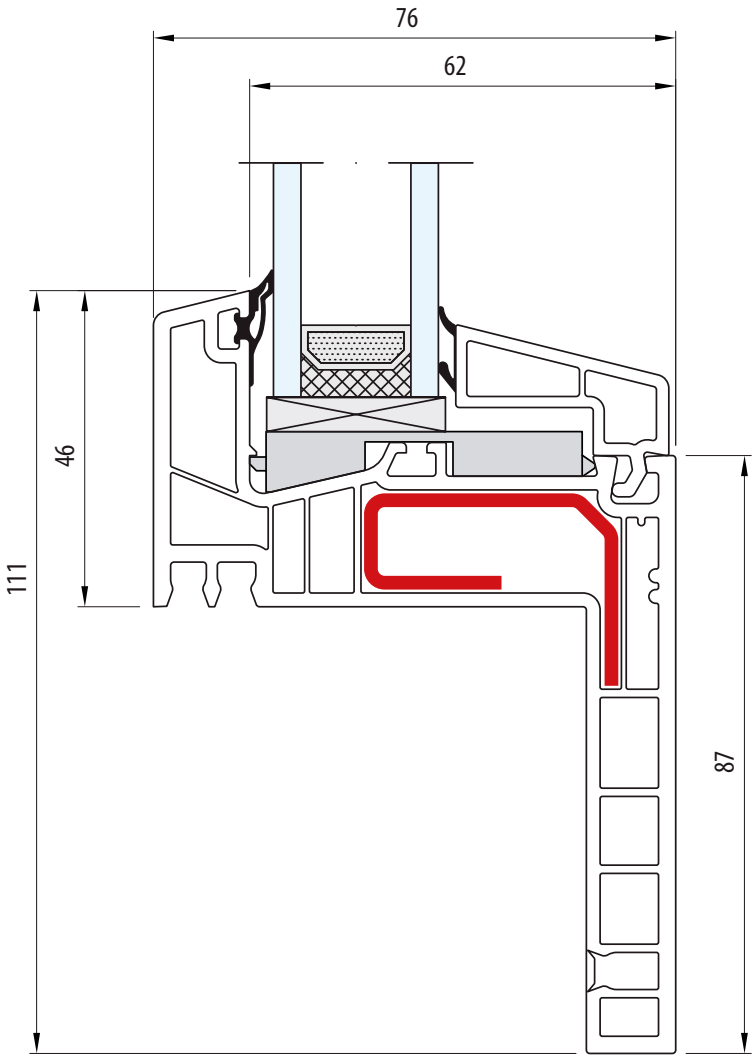
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 127 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 127 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 127 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 127 mm



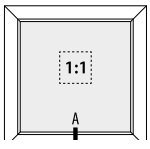
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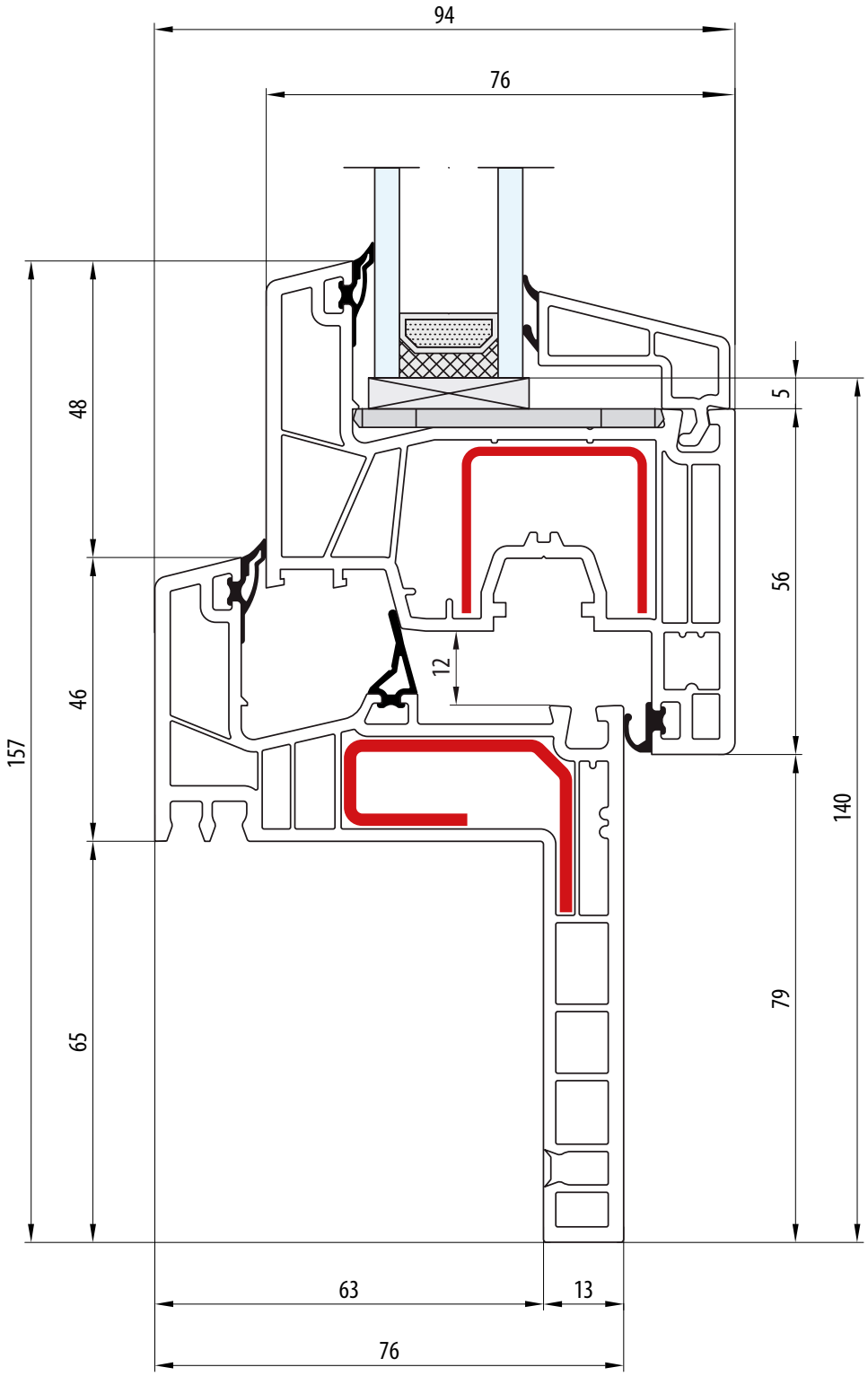
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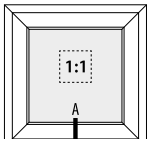


RENOWACJA - Płetwa: 65 mm · Rama: 46 mm
RÉNOVATION - Lip: 65 mm · Dormant: 46 mm
RENOVATION - Strip: 65 mm · Frame: 46 mm
RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm
RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm

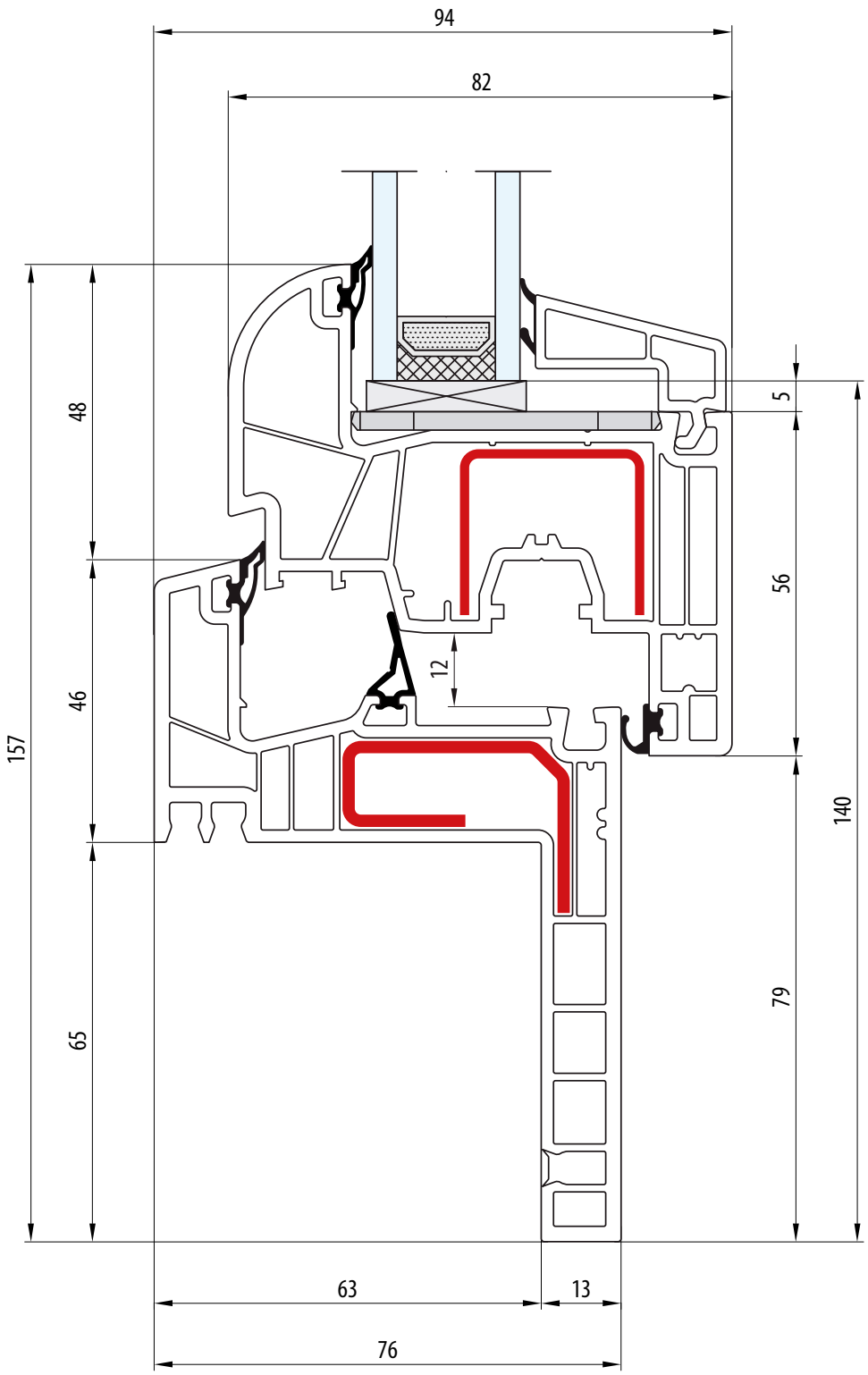




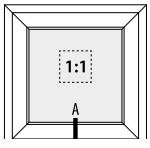
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 80 mm



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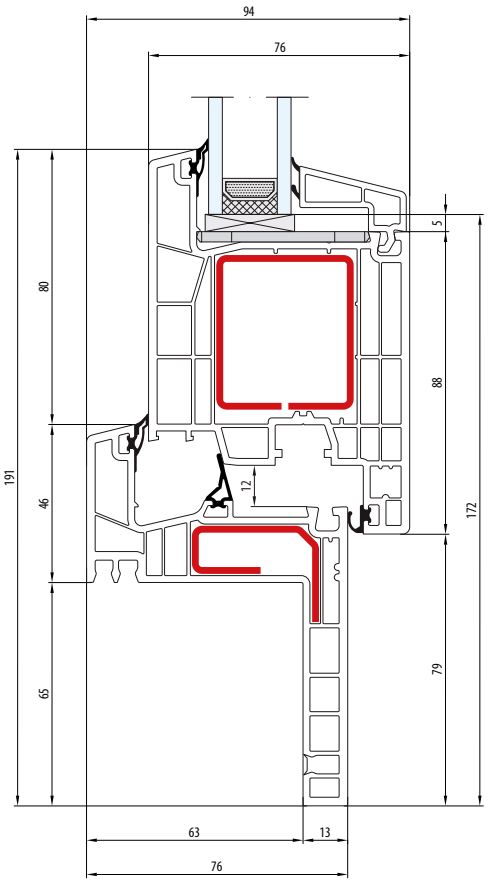


- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 80 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 80 mm

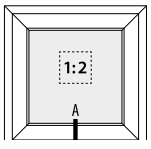




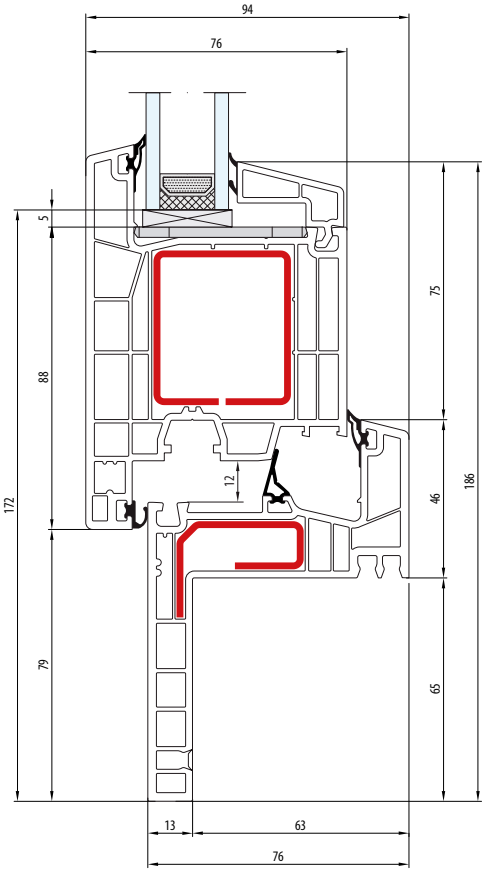


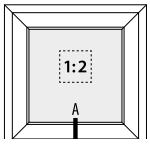
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 112 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 112 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 112 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 112 mm

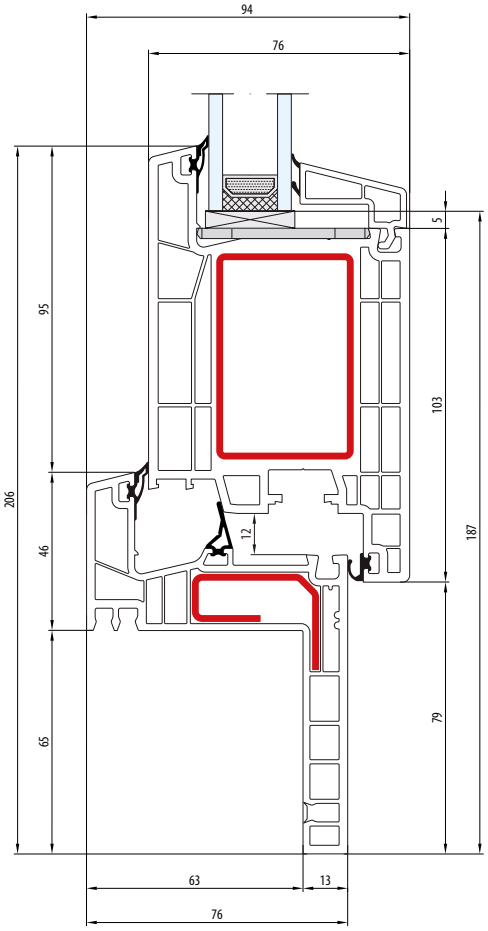


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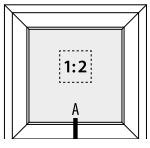


- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 112 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 112 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 112 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 112 mm

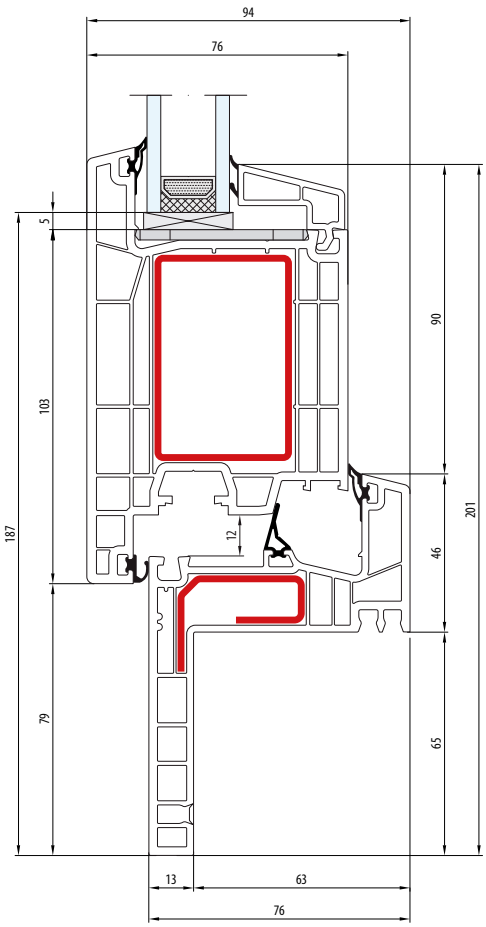




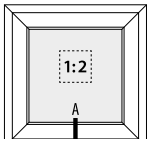
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 127 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 127 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 46 mm · Flügel: 127 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 127 mm

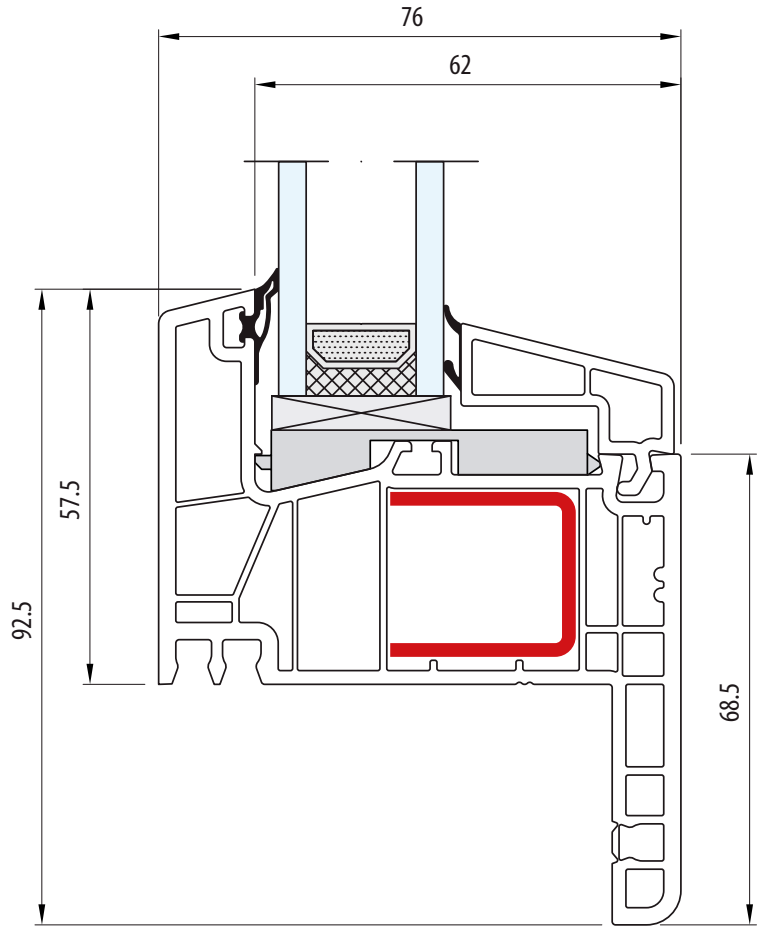


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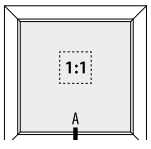


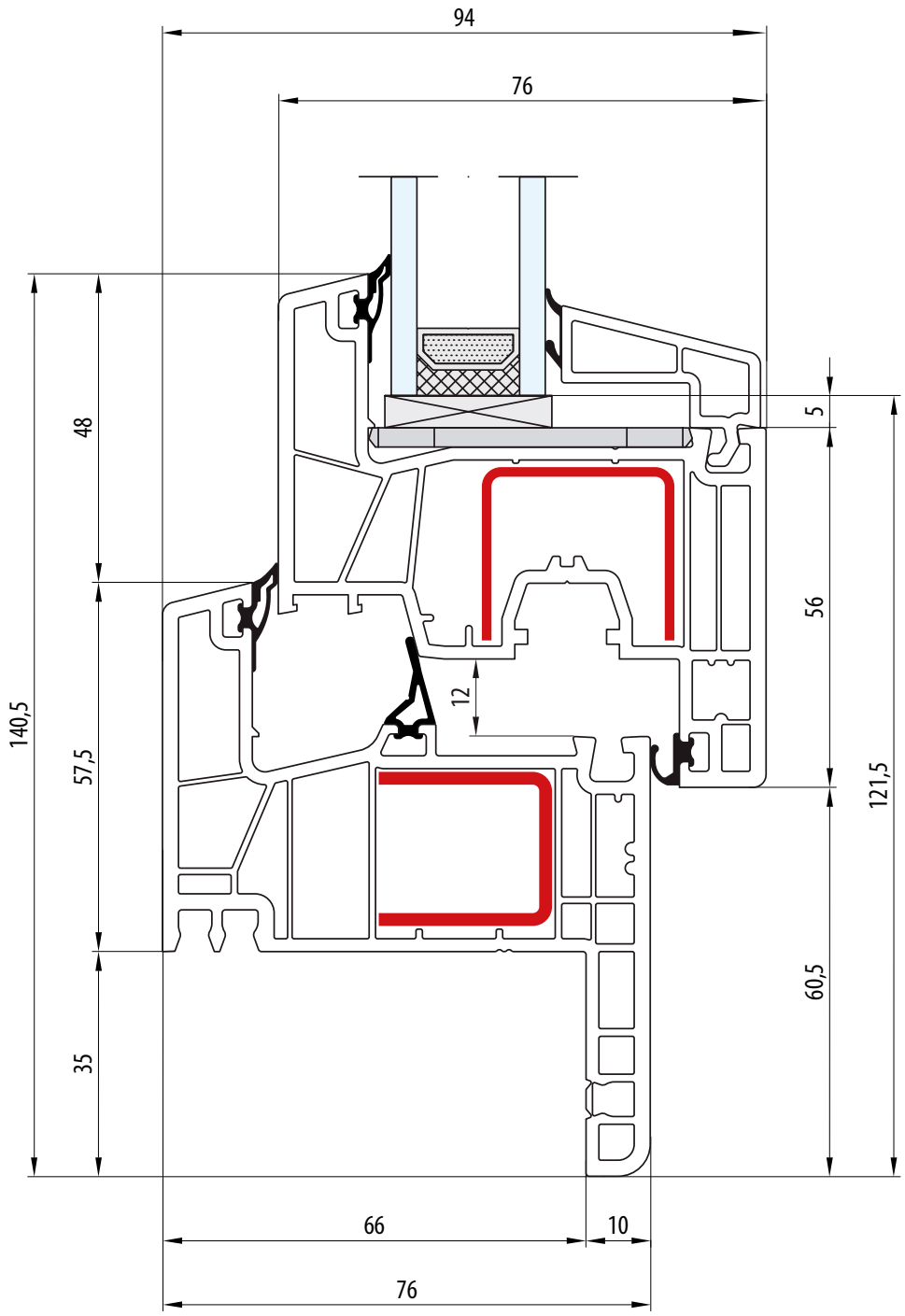
- RENOWACJA - Płetwa: 65 mm · Rama: 46 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 46 mm · Vantail: 127 mm
- RENOVATION - Strip: 65 mm · Frame: 46 mm · Sash: 127 mm
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- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 46 mm · Anta: 127 mm



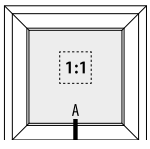


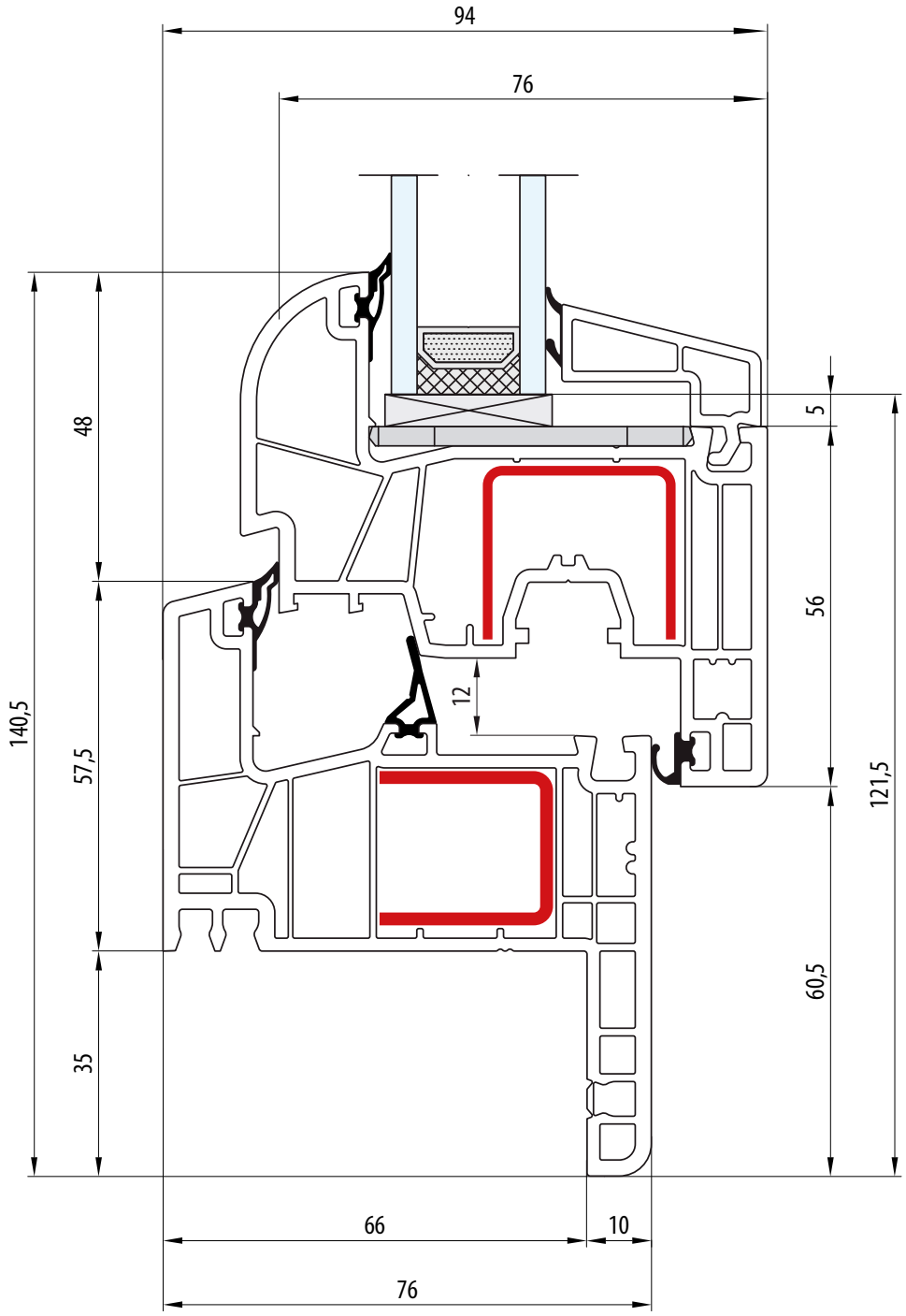
- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm



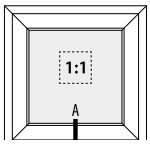


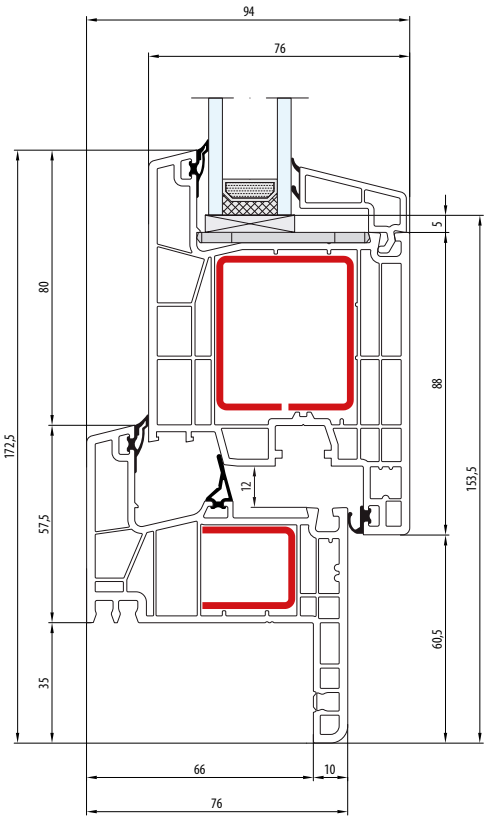
- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm · Anta: 80 mm



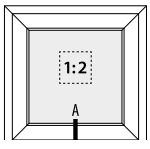


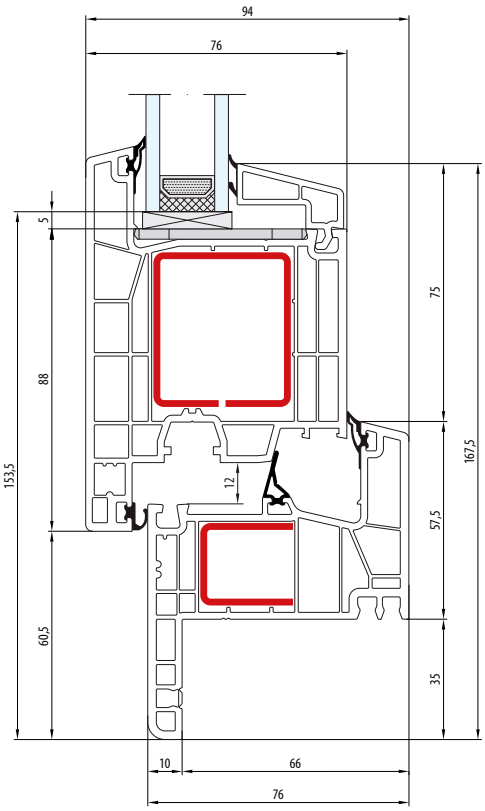
- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm · Skrzydło: 80 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm · Anta: 80 mm



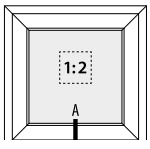


- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm · Vantail: 112 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm · Sash: 112 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm · Flügel: 112 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm · Anta: 112 mm

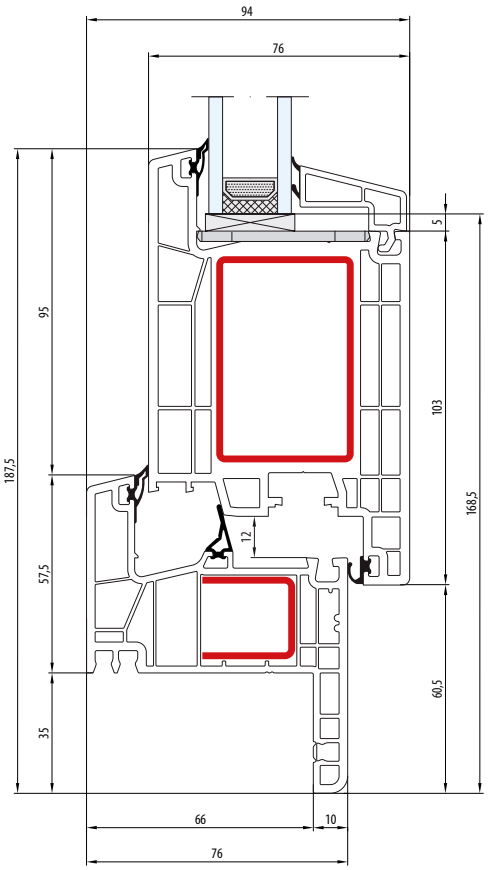




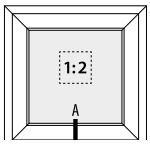
- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm · Skrzydło: 112 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm · Vantail: 112 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm · Sash: 112 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm · Flügel: 112 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm · Anta: 112 mm

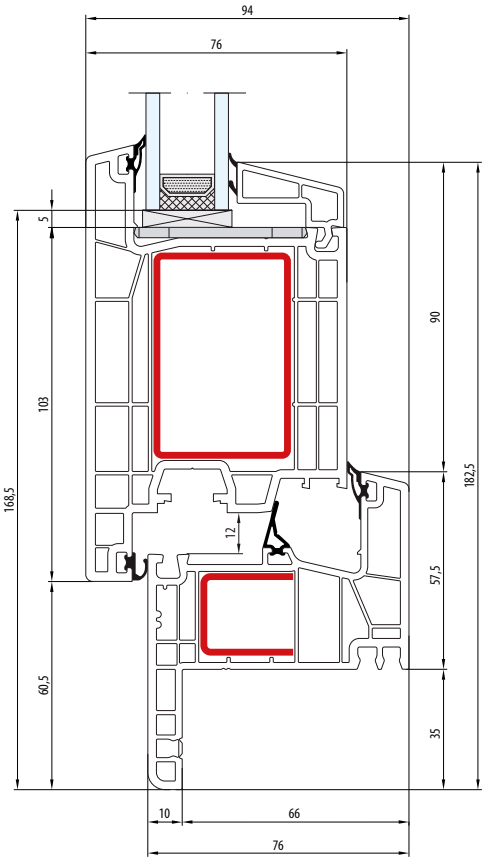


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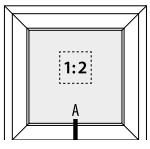


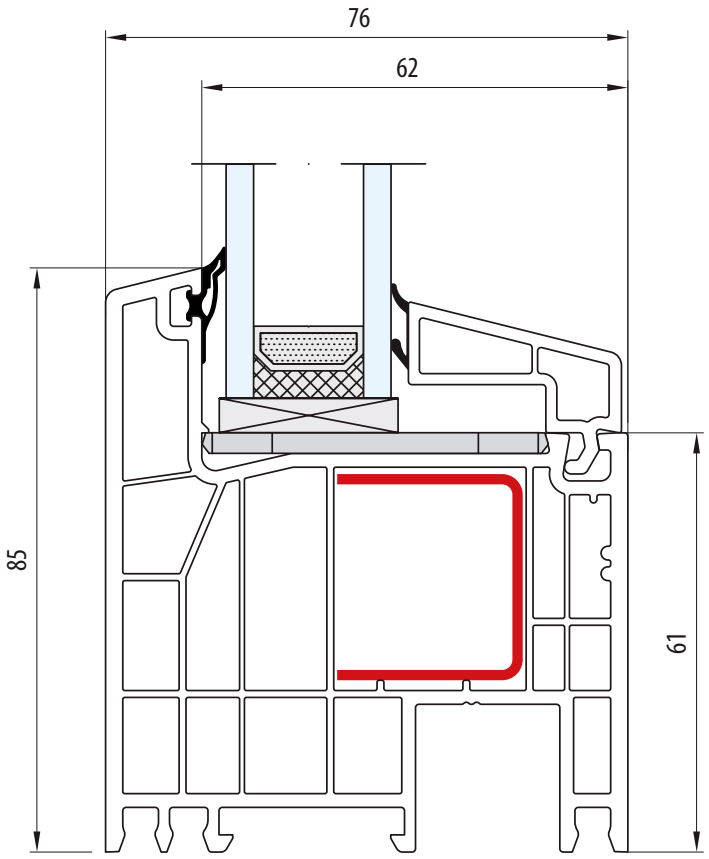
- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm · Vantail: 80 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm · Sash: 80 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm · Flügel: 80 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm · Anta: 80 mm



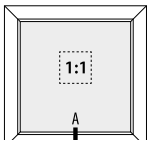


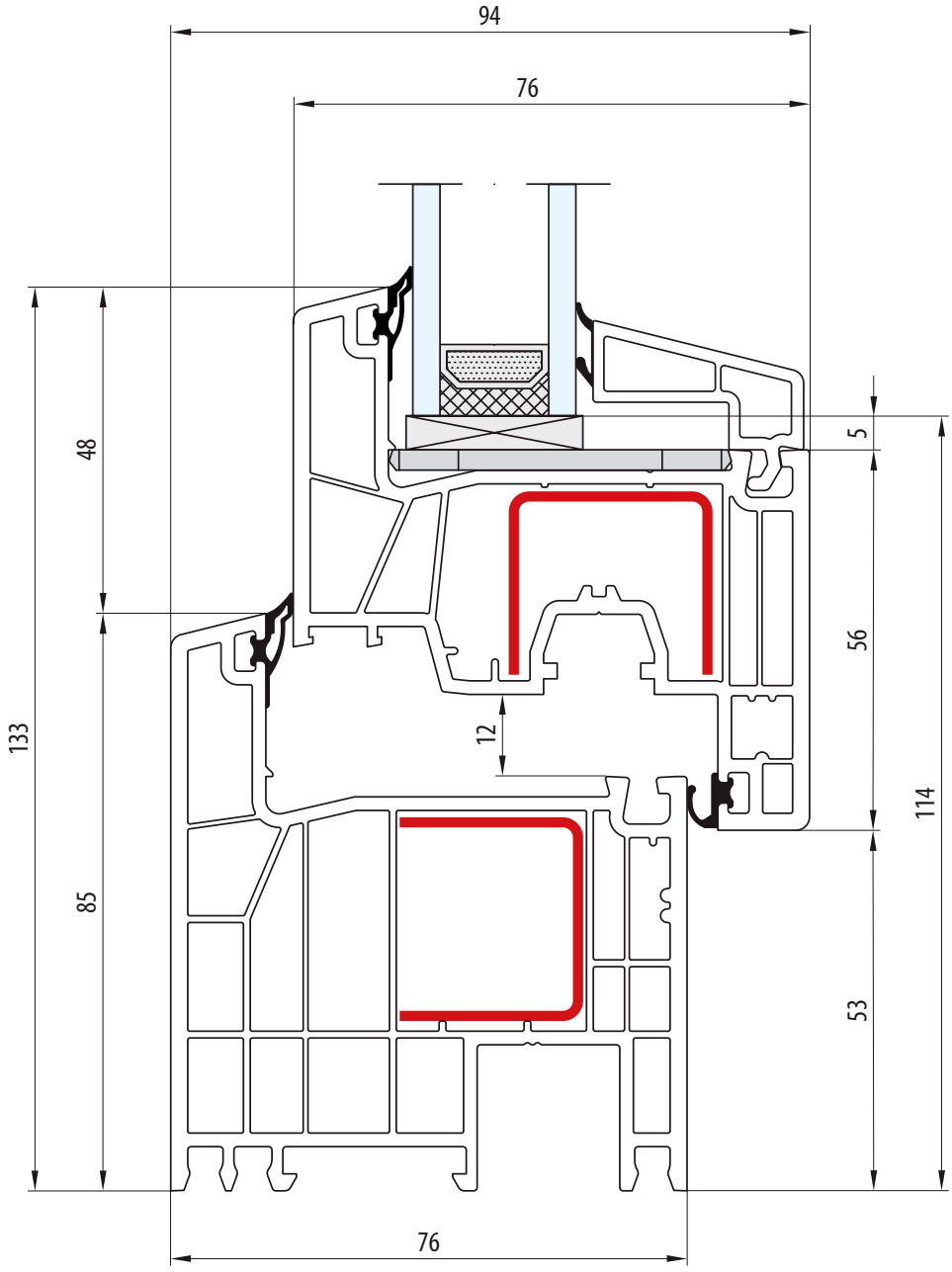
- RENOWACJA - Płetwa: 35 mm · Rama: 57,5 mm · Skrzydło: 127 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 57,5 mm · Vantail: 104 mm
- RENOVATION - Strip: 35 mm · Frame: 57,5 mm · Sash: 104 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 57,5 mm · Flügel: 104 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 57,5 mm · Anta: 104 mm



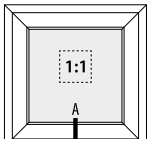


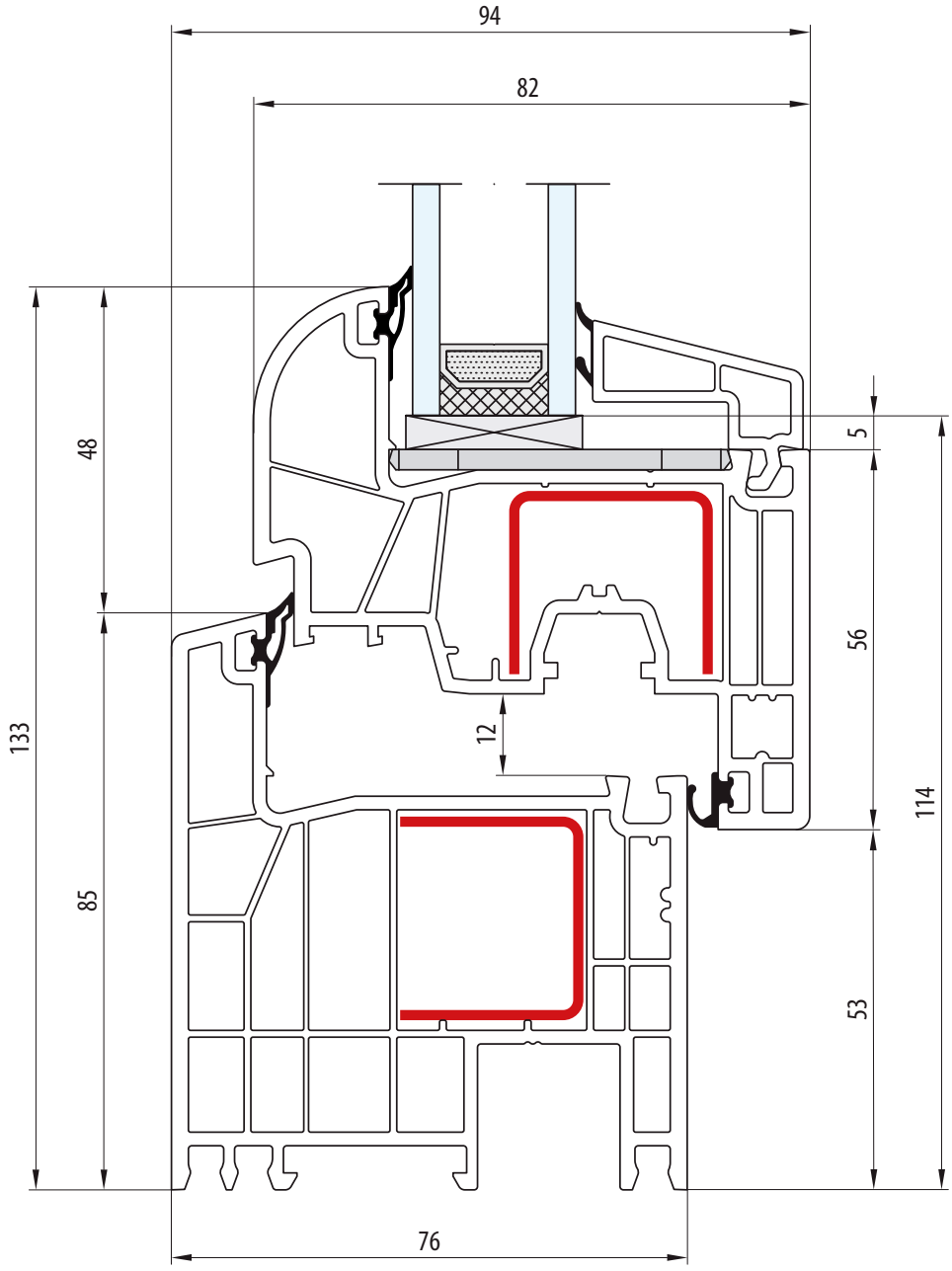
- Rama: 85 mm
- Dormant: 85 mm
- Frame: 85 mm
- Rahmen: 85 mm
- Telaio: 85 mm



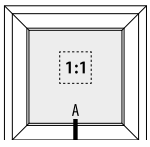


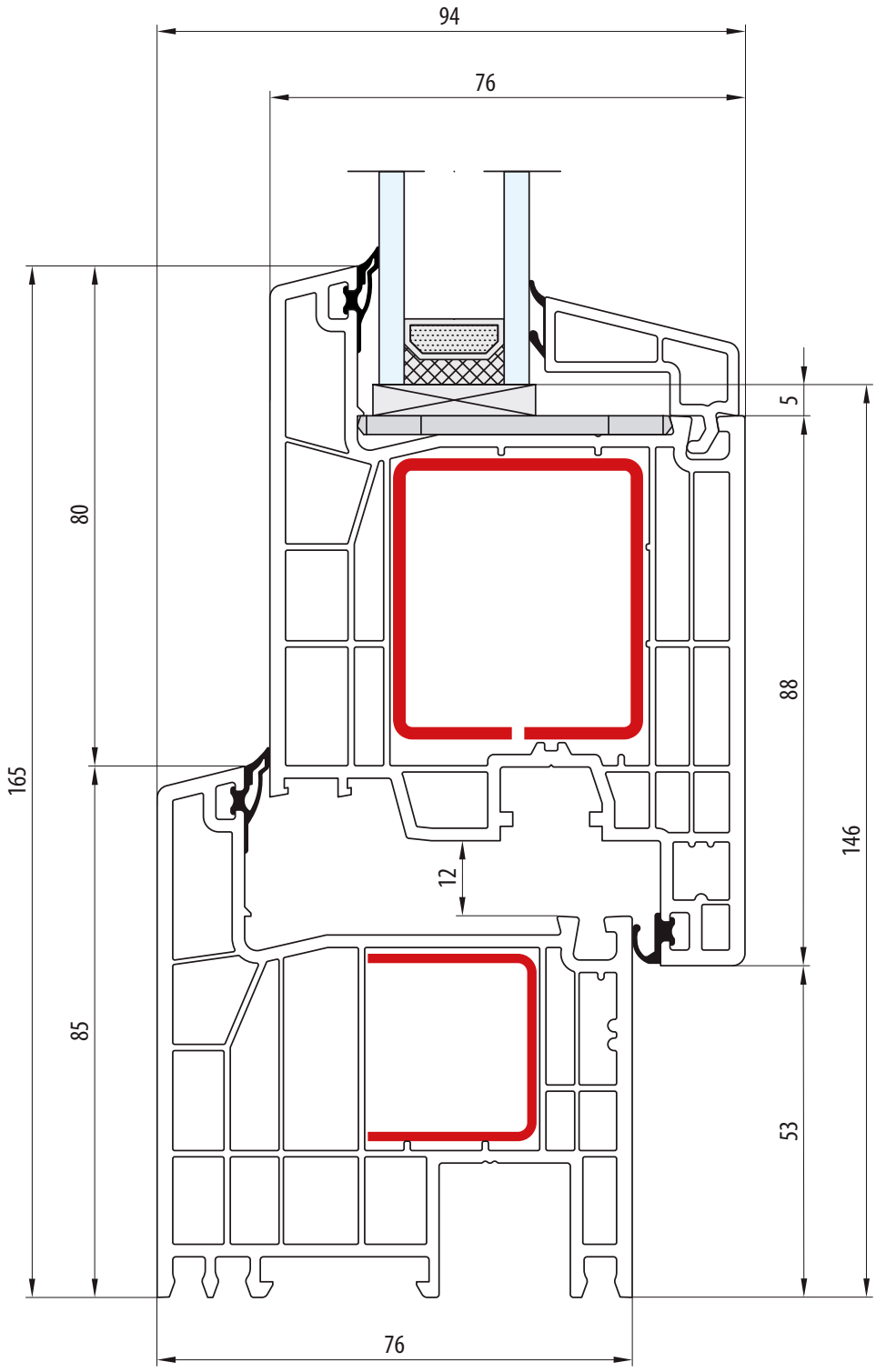
- Rama: 85 mm · Skrzydło: 80 mm
- Dormant: 85 mm · Vantail: 80 mm
- Frame: 85 mm · Sash: 80 mm
- Rahmen: 85 mm · Flügel: 80 mm
- Telaio: 85 mm · Anta: 80 mm



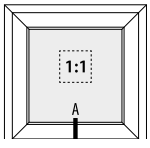


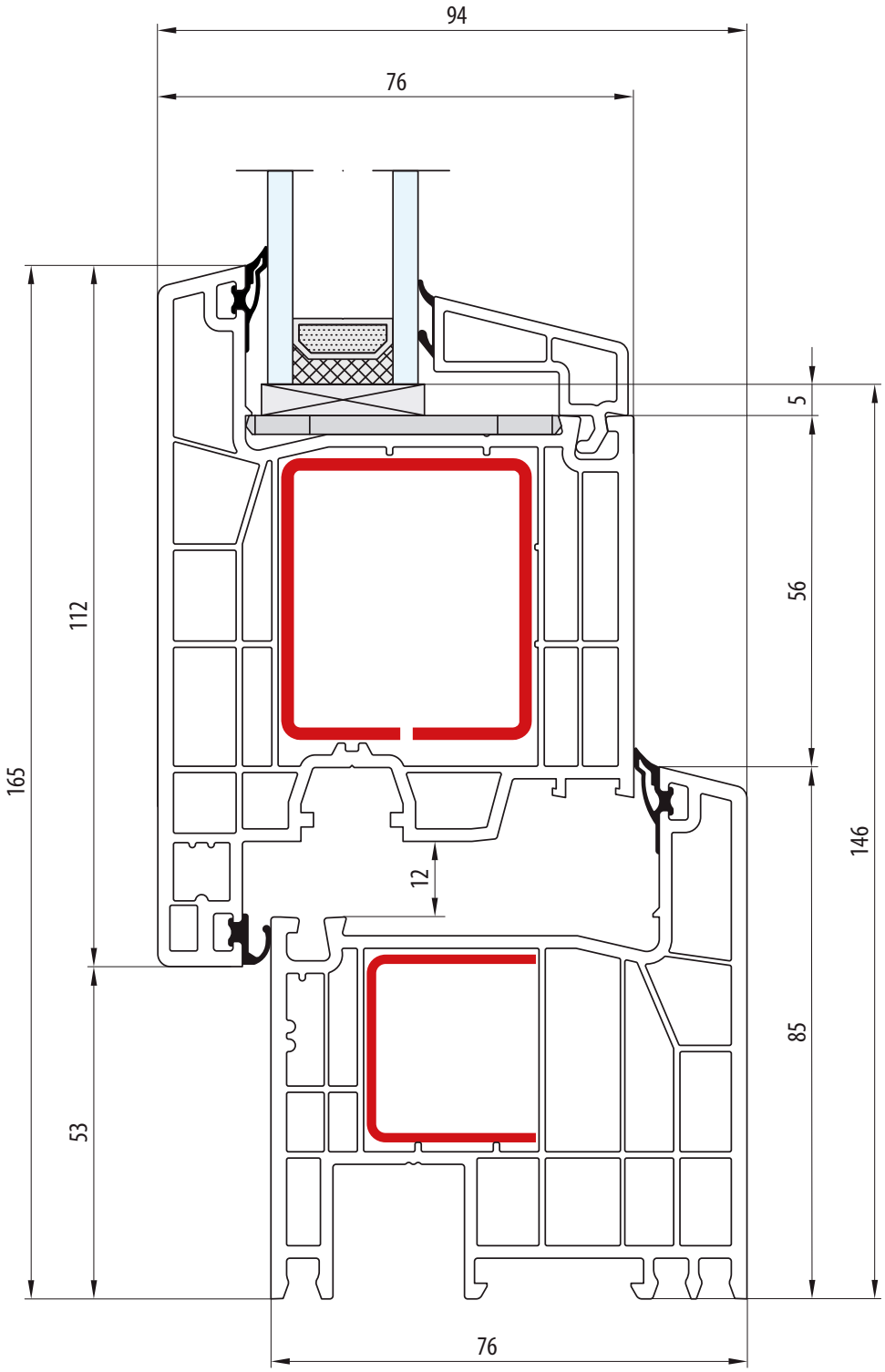
- Rama: 85 mm · Skrzydło: 80 mm
- Dormant: 85 mm · Vantail: 80 mm
- Frame: 85 mm · Sash: 80 mm
- Rahmen: 85 mm · Flügel: 80 mm
- Telaio: 85 mm · Anta: 80 mm



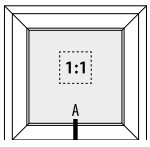


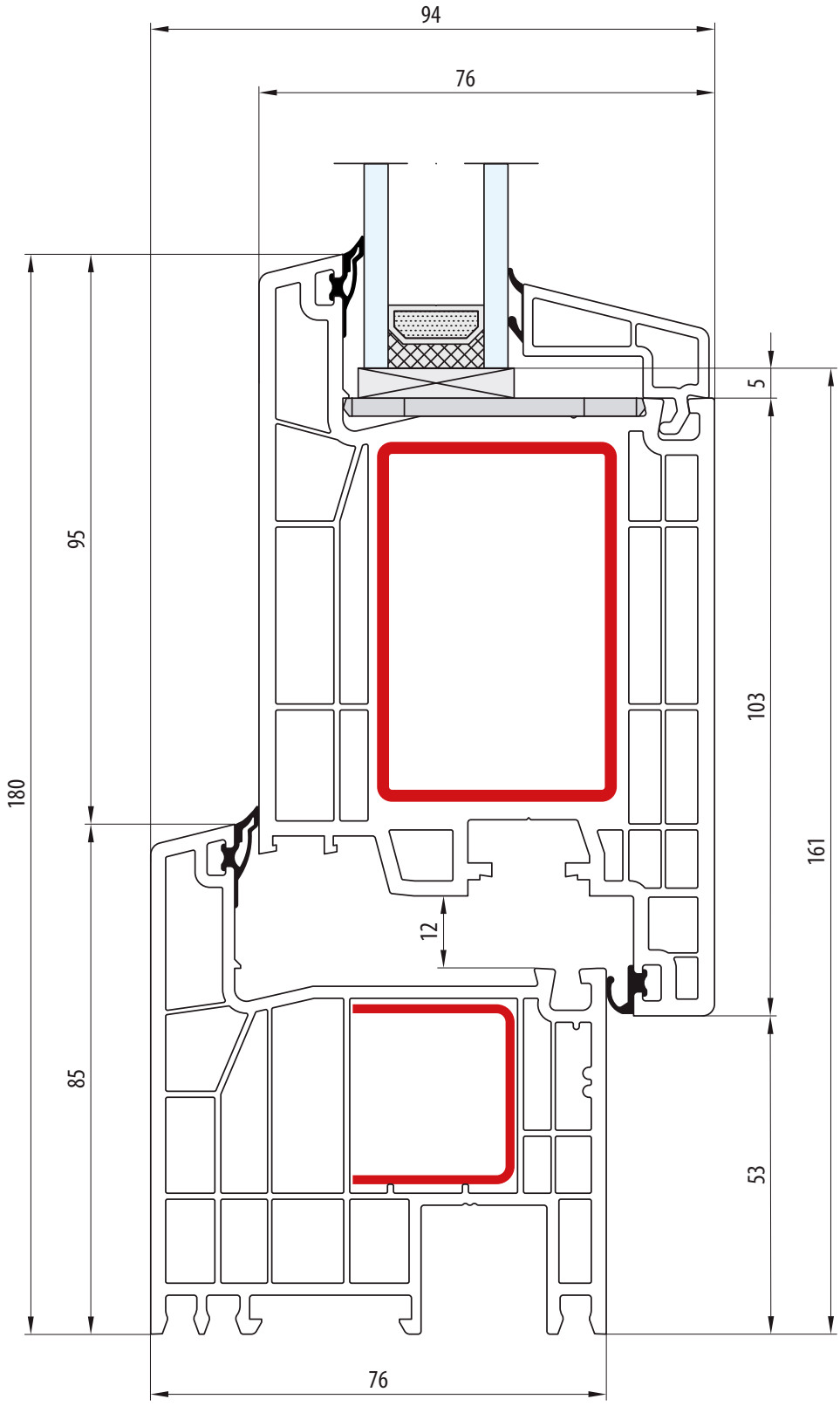
- Rama: 85 mm · Skrzydło: 112 mm
- Dormant: 85 mm · Vantail: 112 mm
- Frame: 85 mm · Sash: 112 mm
- Rahmen: 85 mm · Flügel: 112 mm
- Telaio: 85 mm · Anta: 112 mm



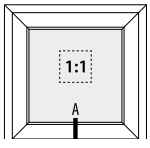


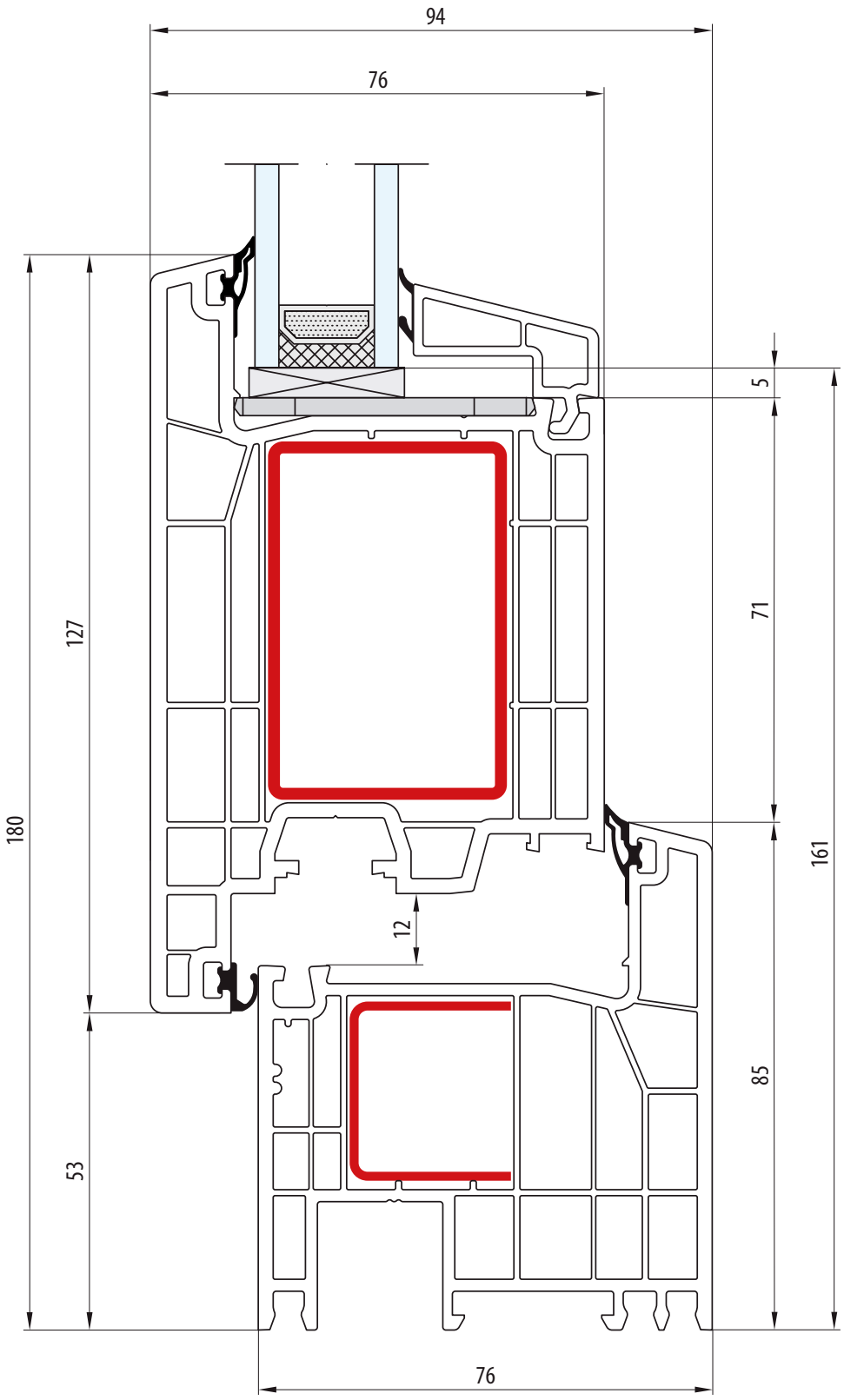
- Rama: 85 mm · Skrzydło: 112 mm
- Dormant: 85 mm · Vantail: 112 mm
- Frame: 85 mm · Sash: 112 mm
- Rahmen: 85 mm · Flügel: 112 mm
- Telaio: 85 mm · Anta: 112 mm



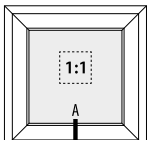


- Rama: 85 mm · Skrzydło: 127 mm
- Dormant: 85 mm · Vantail: 127 mm
- Frame: 85 mm · Sash: 127 mm
- Rahmen: 85 mm · Flügel: 127 mm
- Telaio: 85 mm · Anta: 127 mm



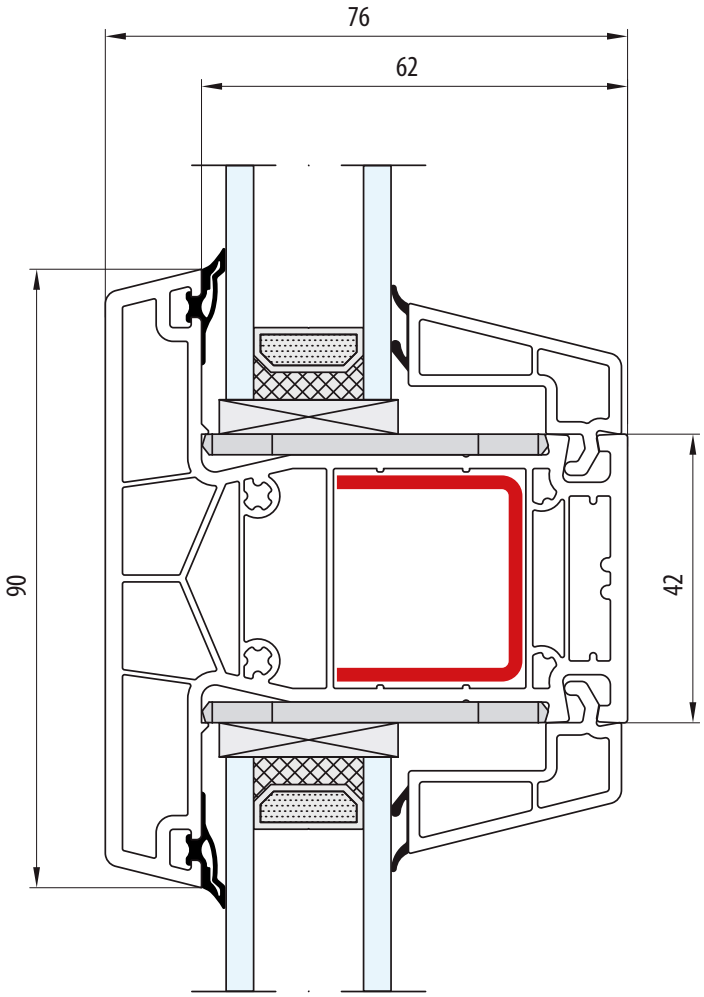


- Rama: 85 mm · Skrzydło: 127 mm
- Dormant: 85 mm · Vantail: 127 mm
- Frame: 85 mm · Sash: 127 mm
- Rahmen: 85 mm · Flügel: 127 mm
- Telaio: 85 mm · Anta: 127 mm

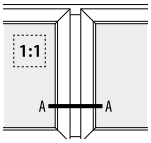


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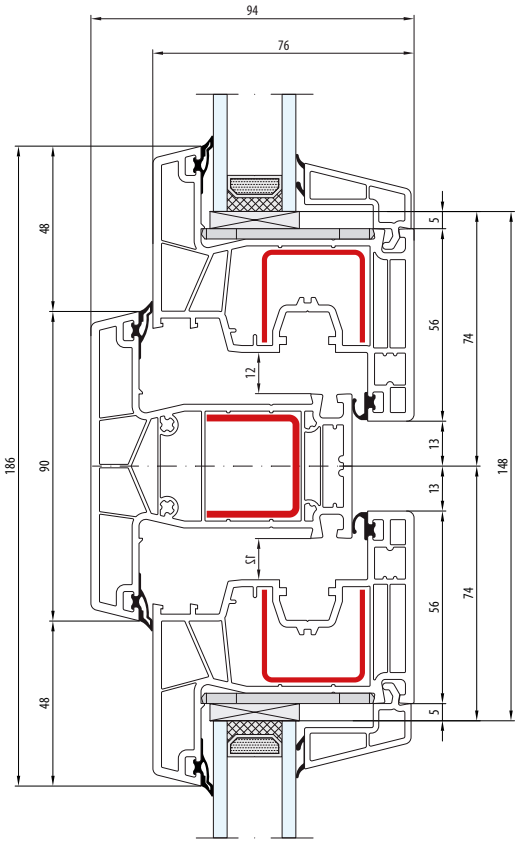
- Słupek stały: 90 mm
- Meneau fixe: 90 mm
- Fix post: 90 mm
- Festem Pfahl:90 mm
- Montante fisso: 90 mm



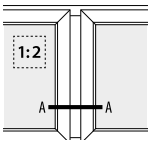
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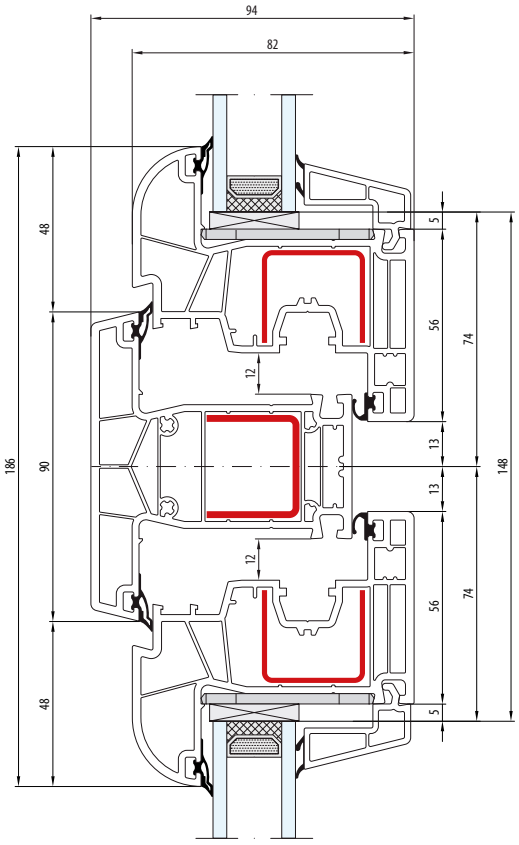


- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

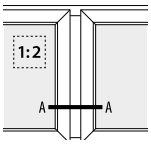


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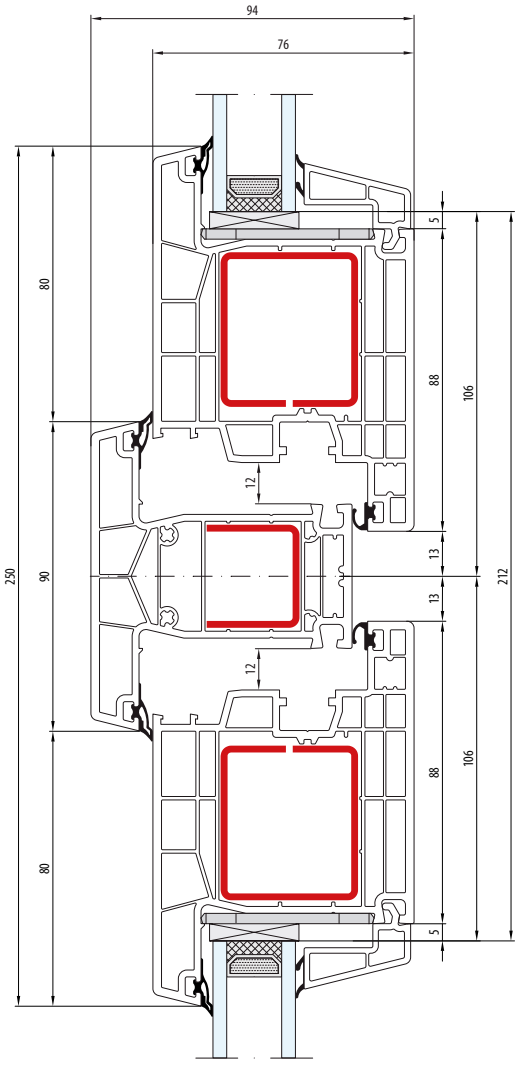
- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm



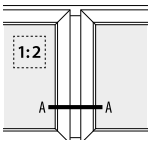
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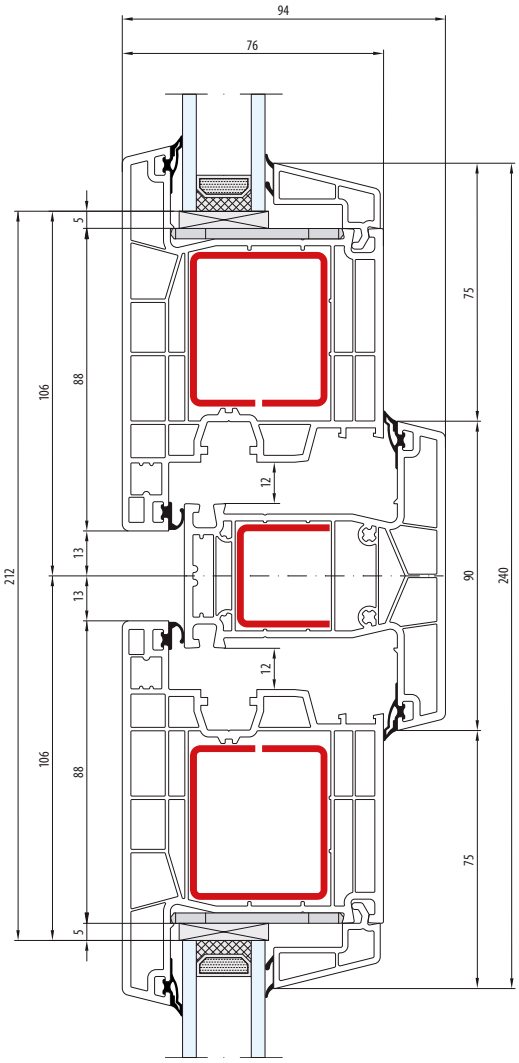


- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm

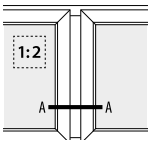


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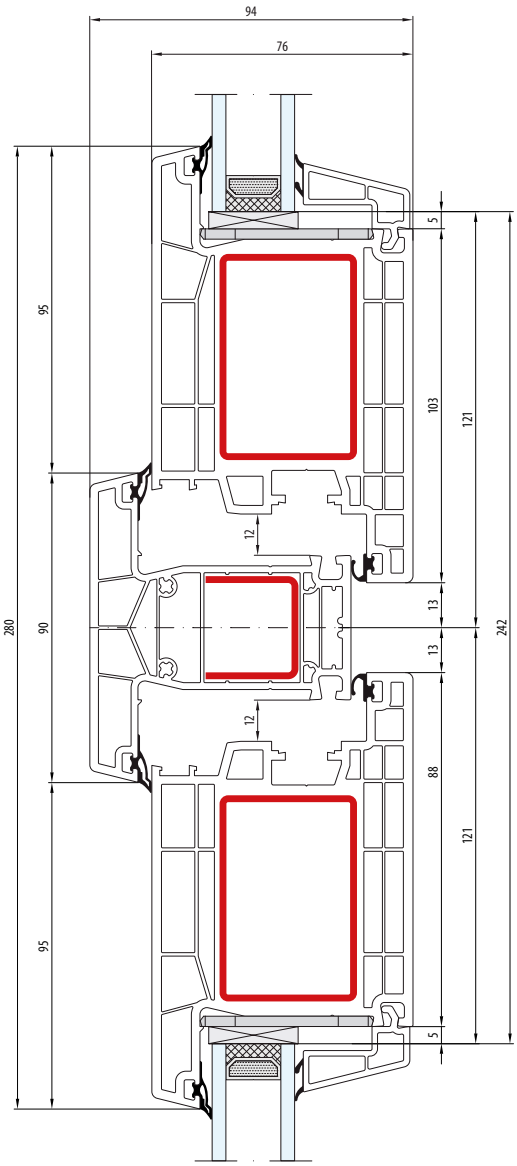
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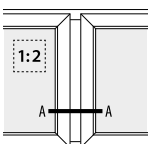
- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm



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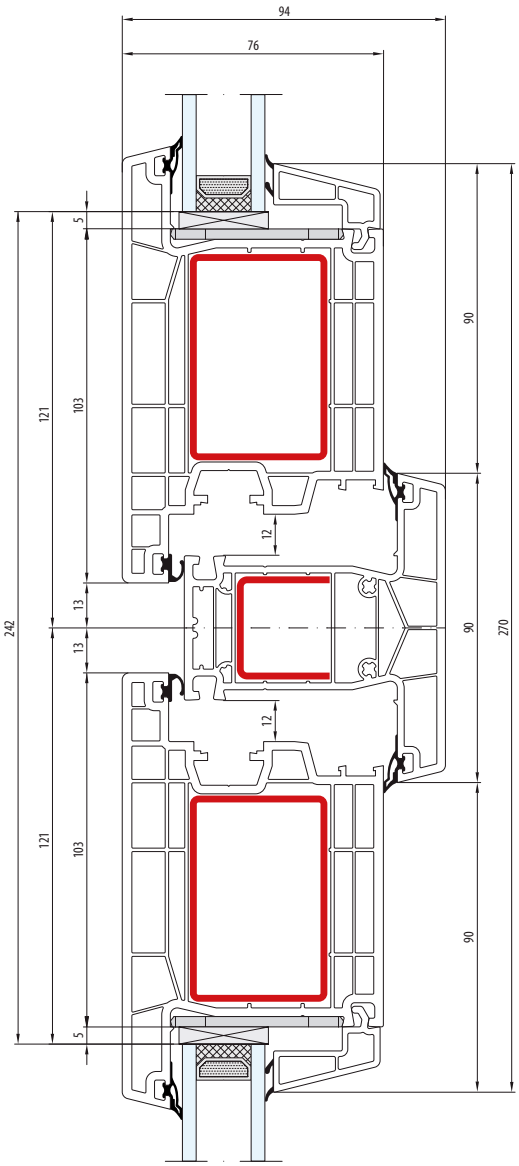


- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm

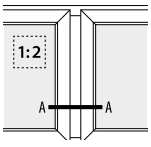


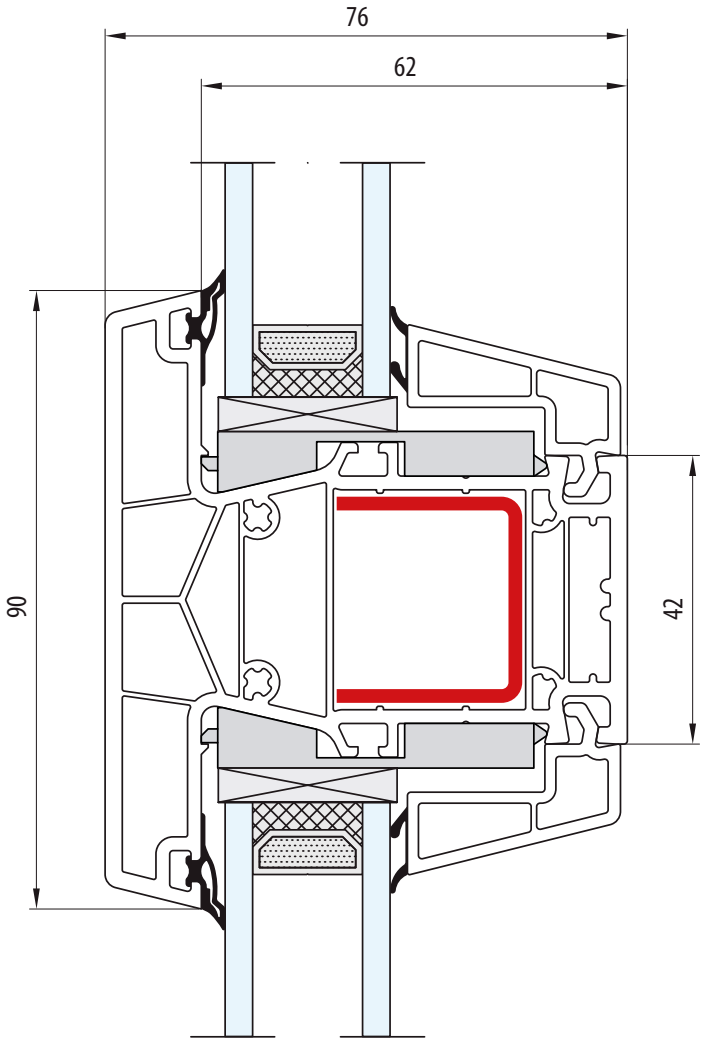
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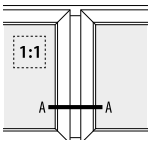


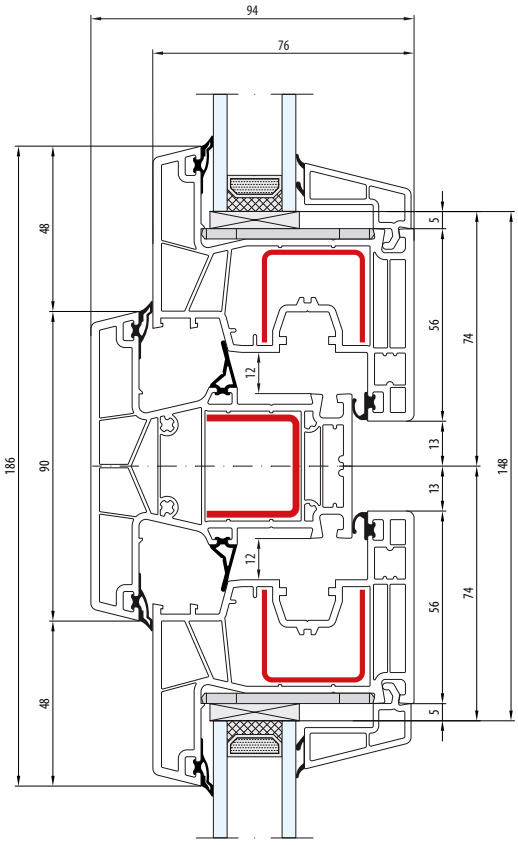
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm



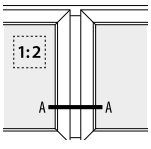


- Słupek stały: 90 mm
- Meneau fixe: 90 mm
- Fix post: 90 mm
- Festem Pfahl:90 mm
- Montante fisso: 90 mm

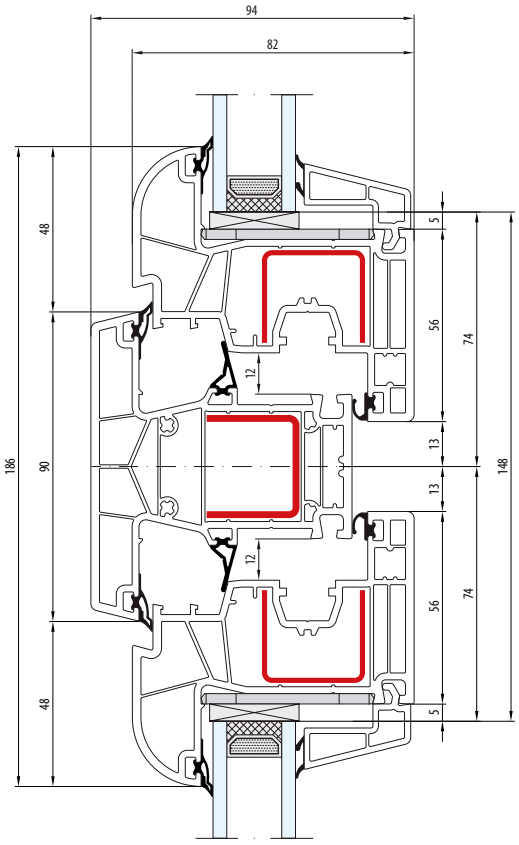




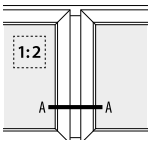
- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

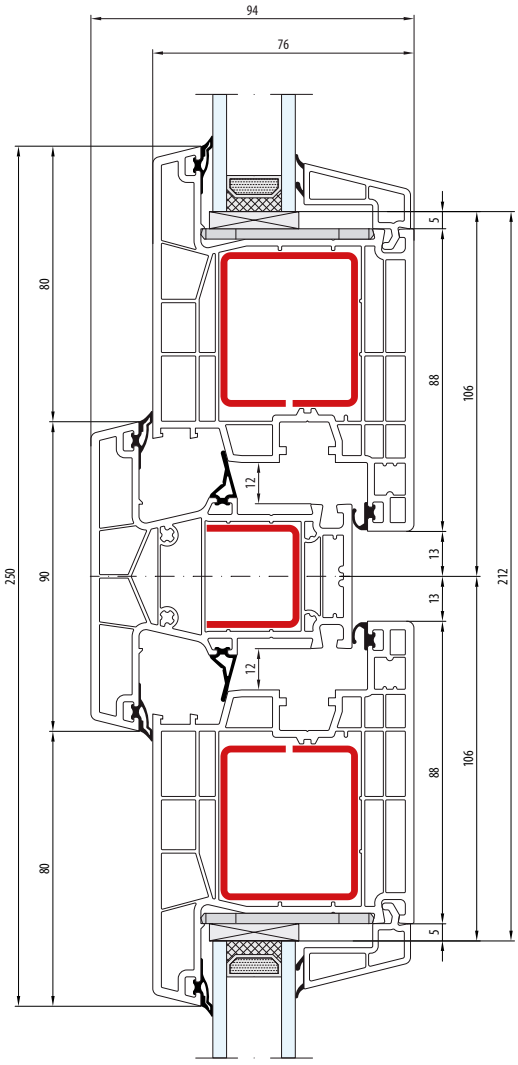


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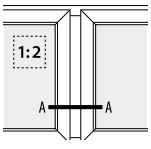


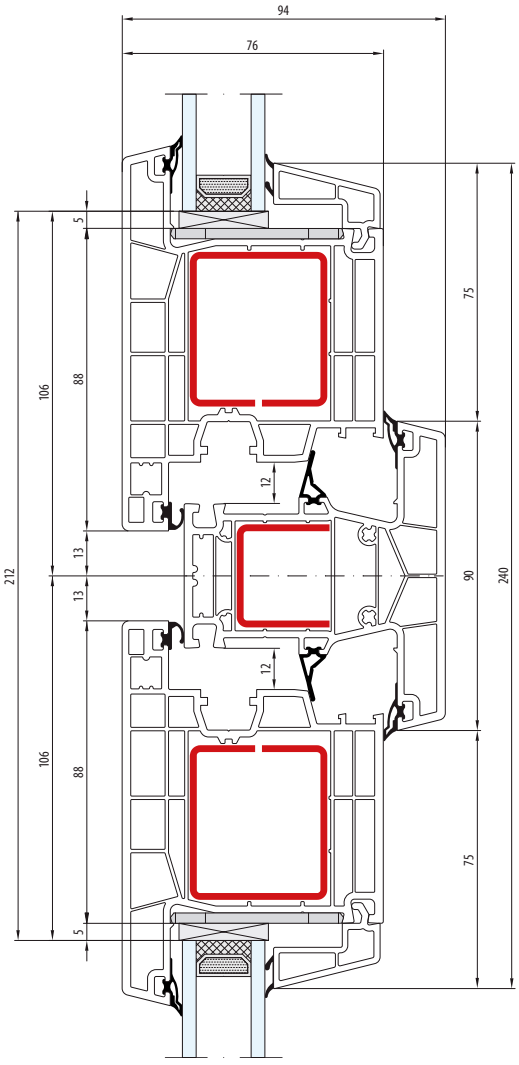
- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm



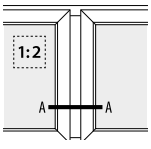


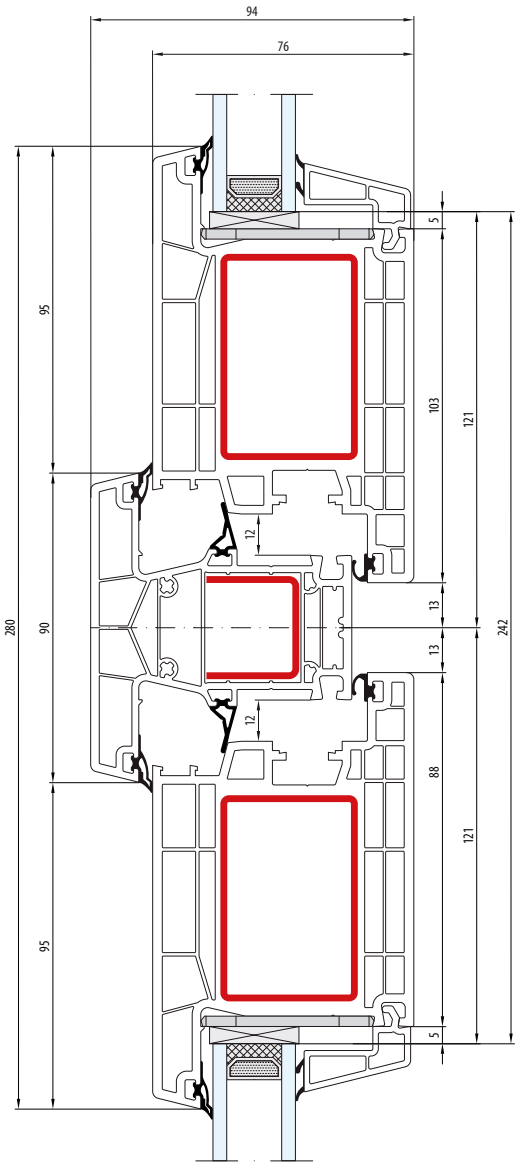
- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm



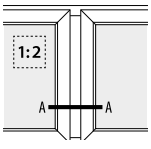


- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm

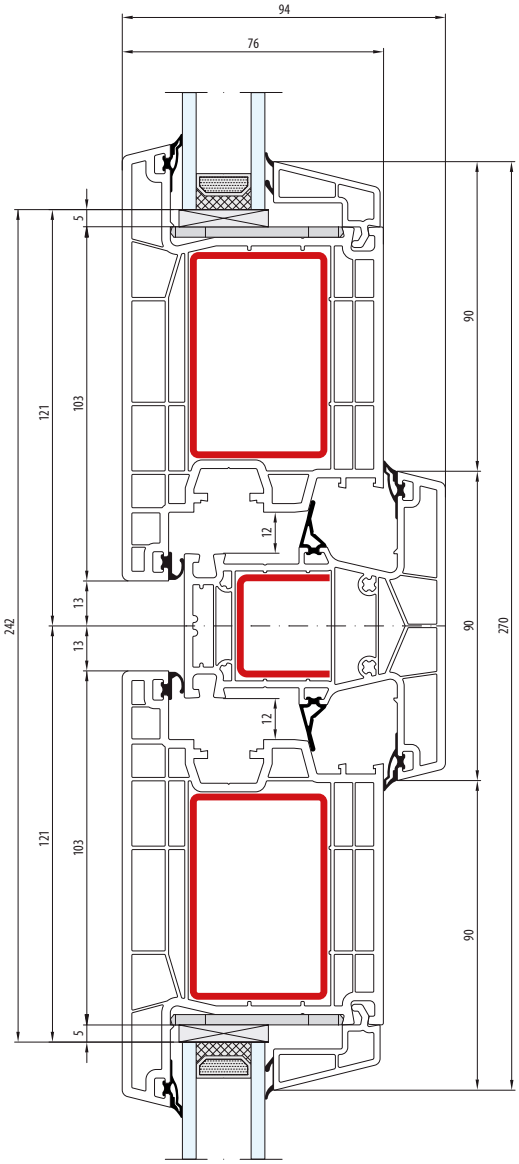




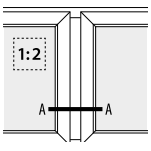
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm

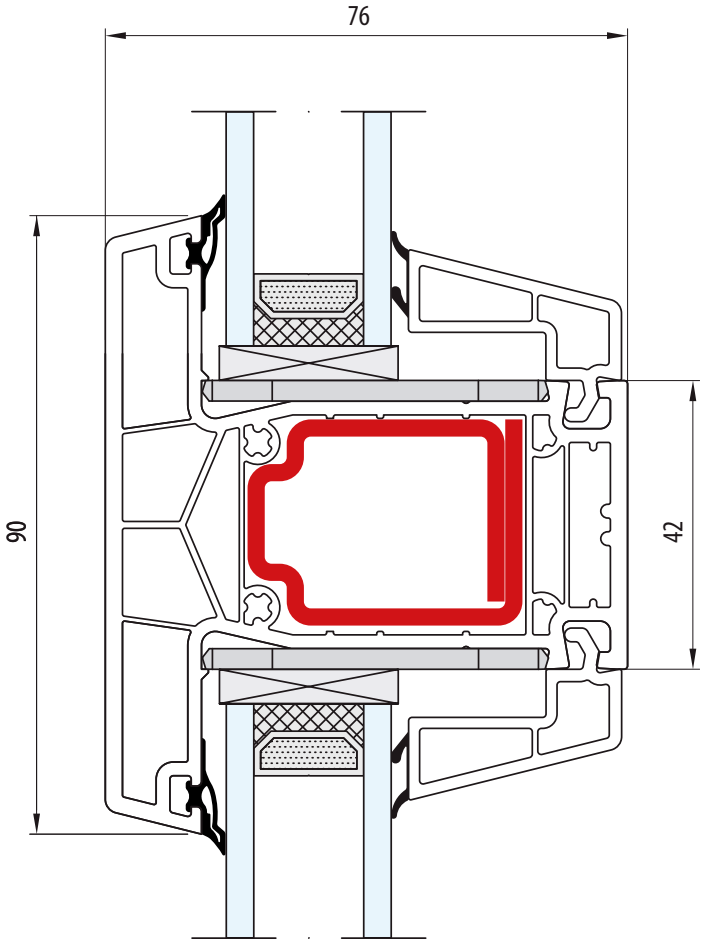


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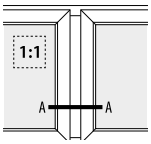


- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm

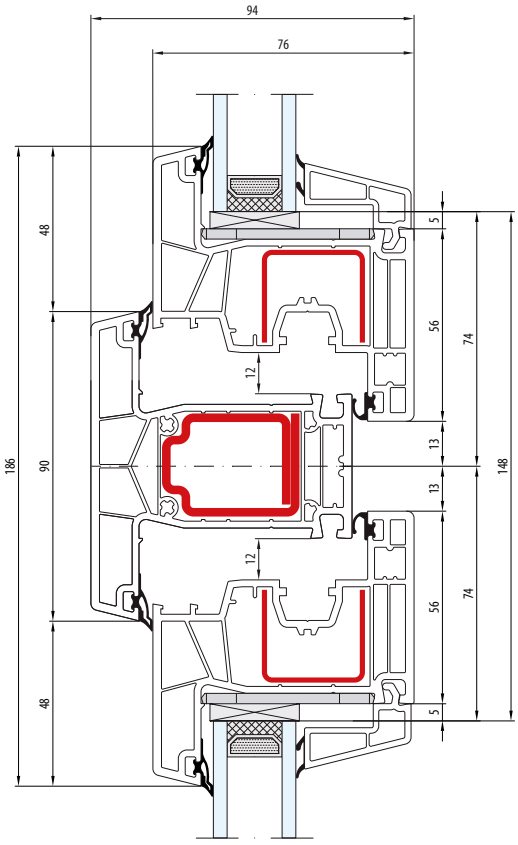




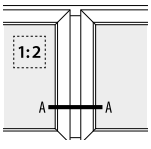
- Słupek stały: 90 mm
- Meneau fixe: 90 mm
- Fix post: 90 mm
- Festem Pfahl:90 mm
- Montante fisso: 90 mm

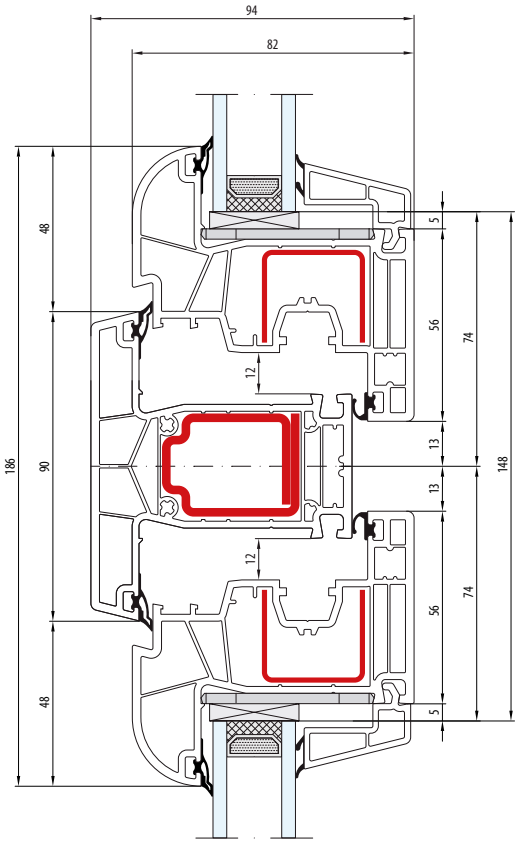


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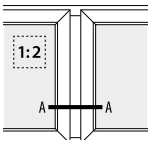


- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

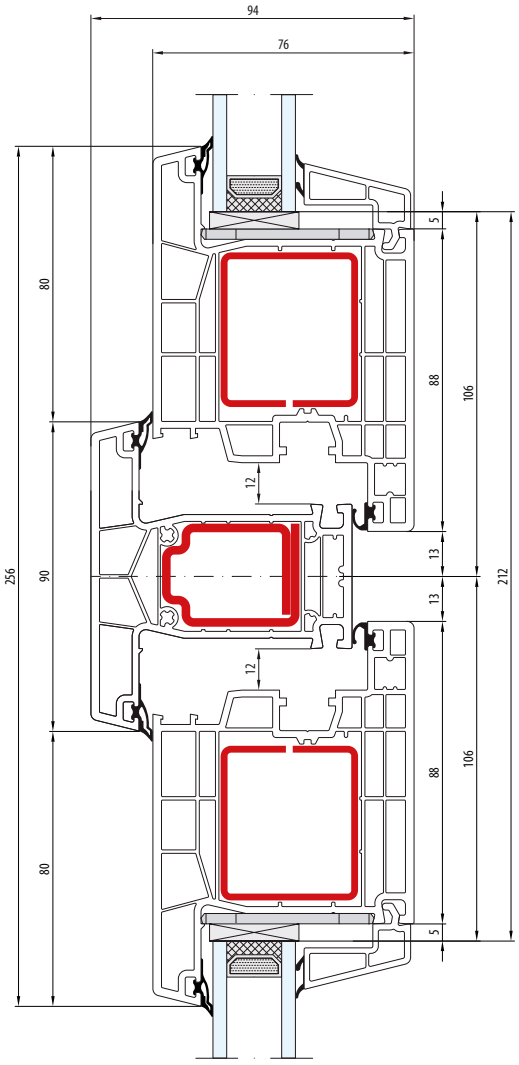




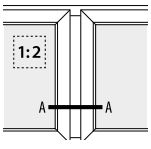
- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
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- Montante fisso: 90 mm · Anta: 80 mm

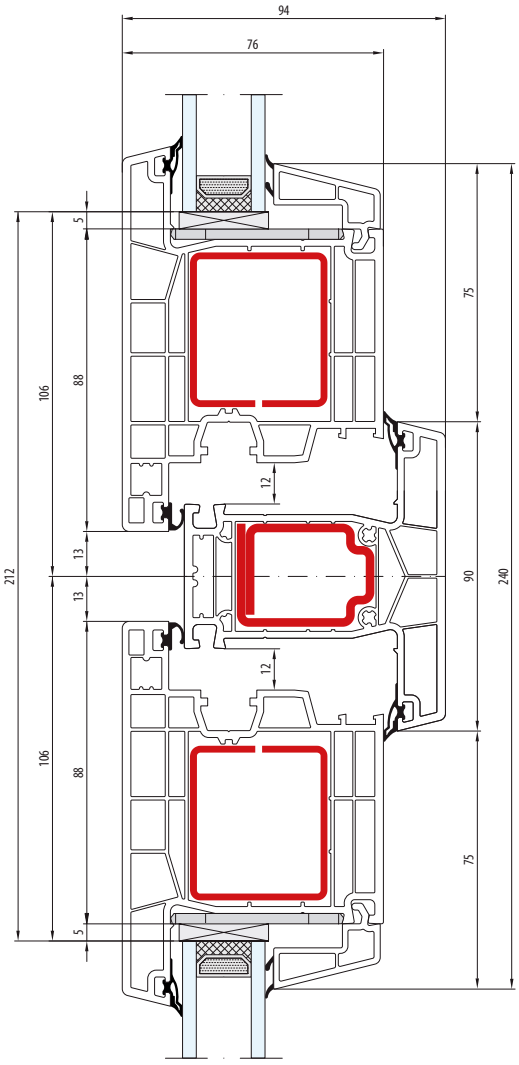


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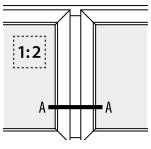


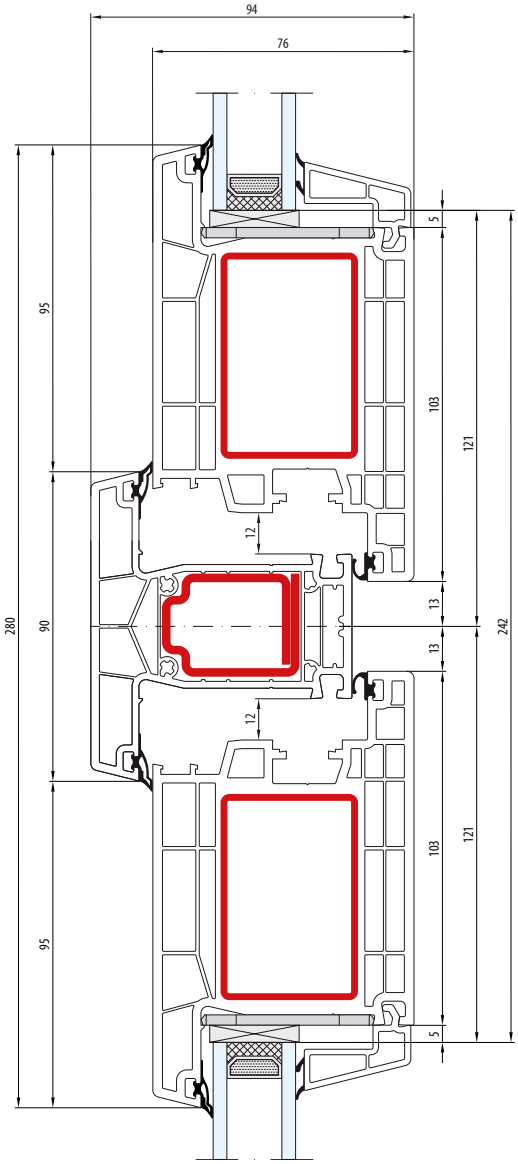
- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
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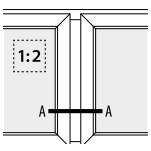


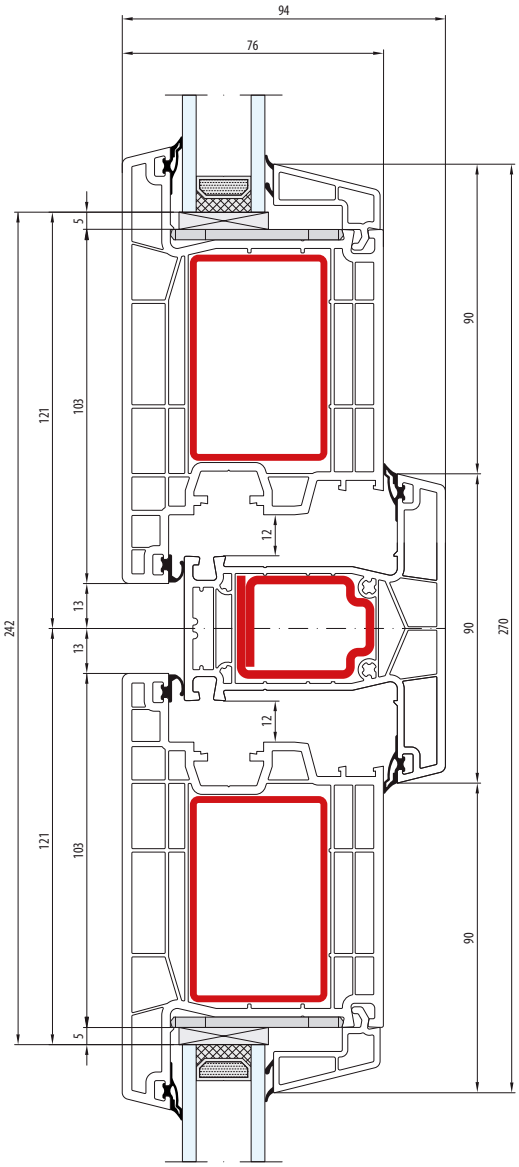
- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm



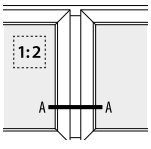


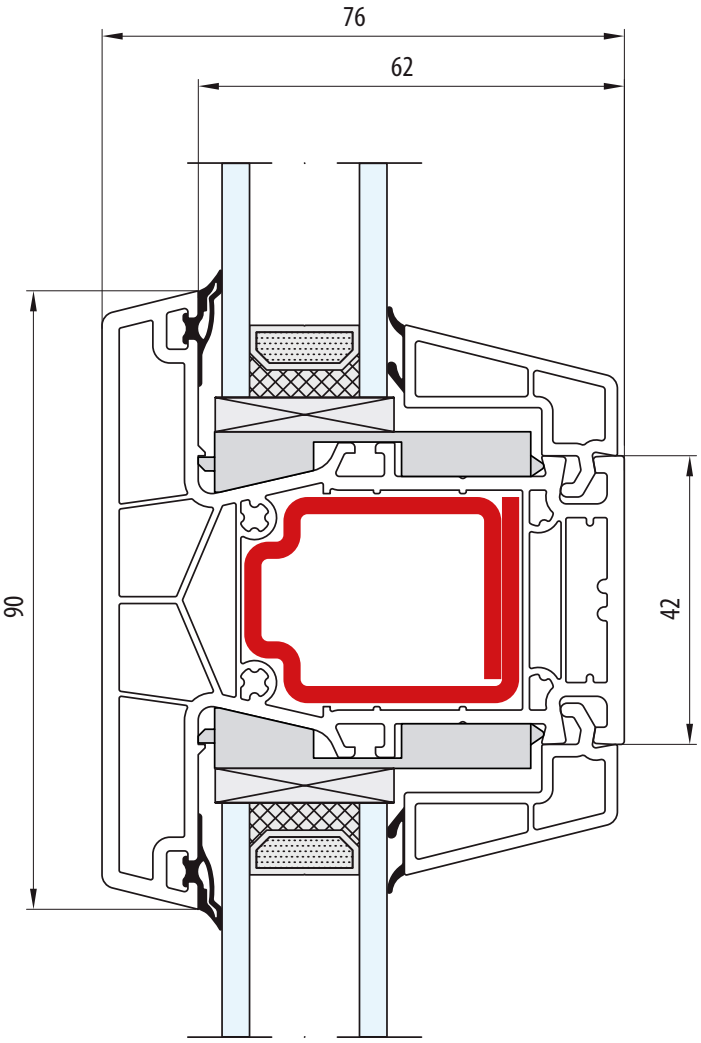
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm



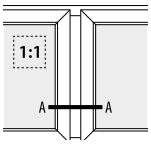


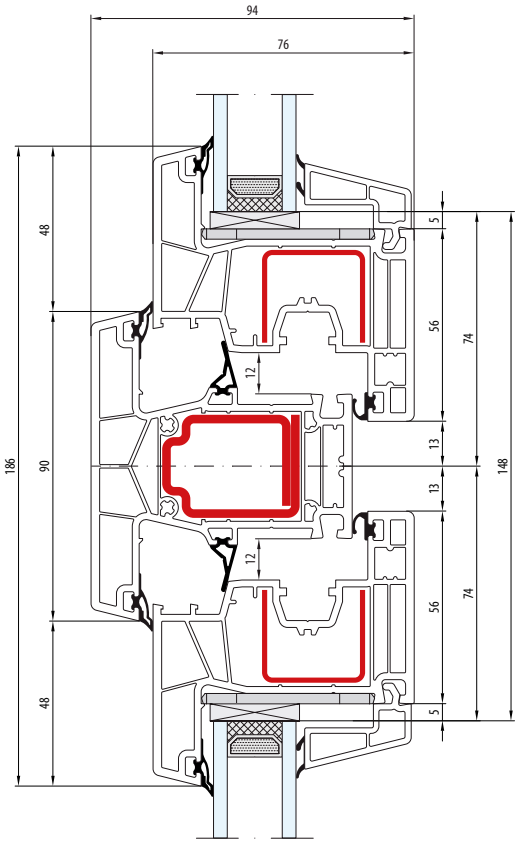
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm



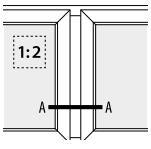


- Słupek stały: 90 mm
- Meneau fixe: 90 mm
- Fix post: 90 mm
- Festem Pfahl:90 mm
- Montante fisso: 90 mm

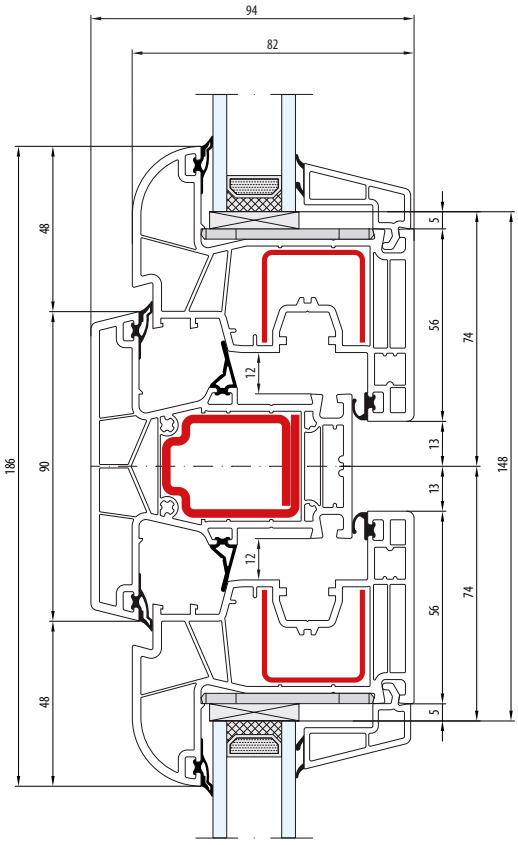




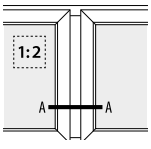
- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

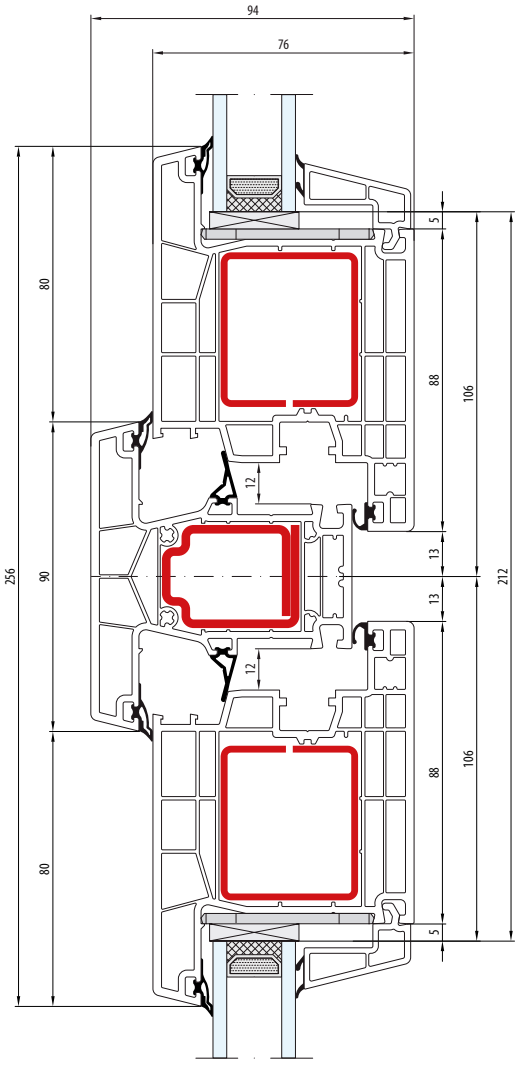


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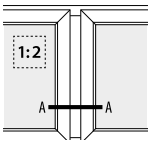


- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

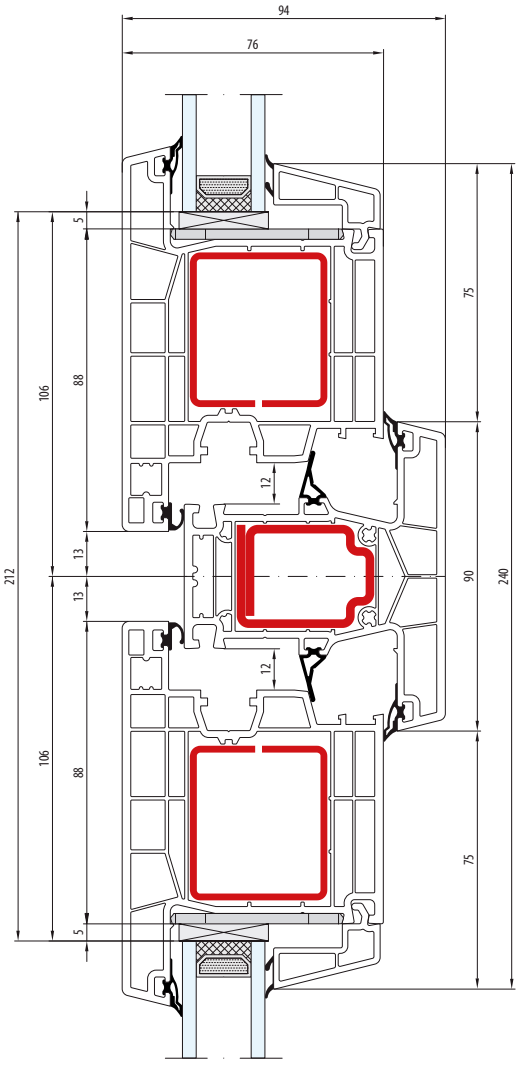




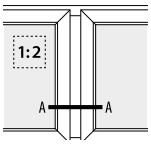
- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm

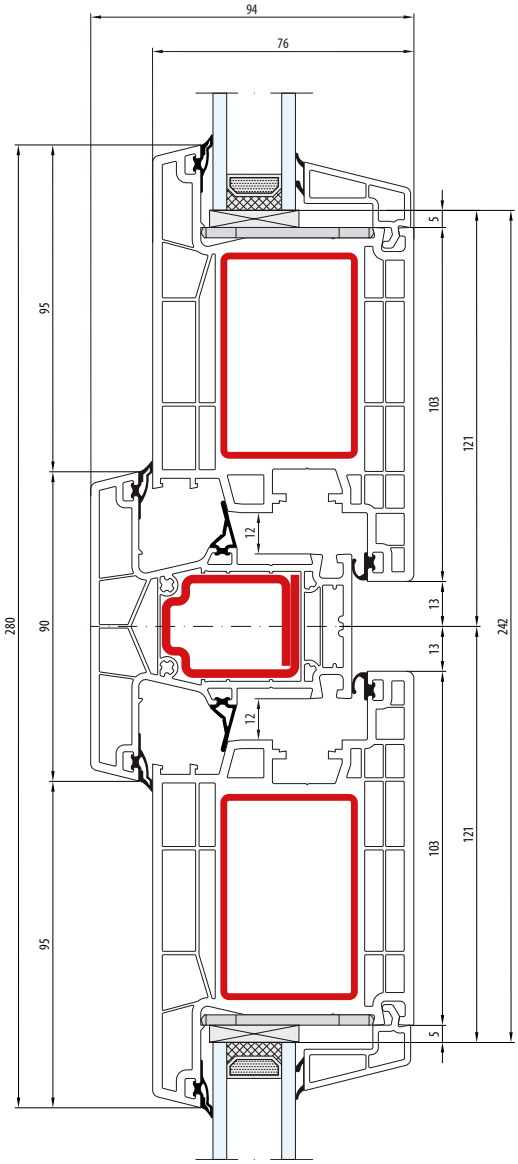


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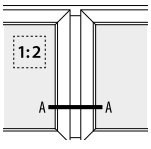


- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm

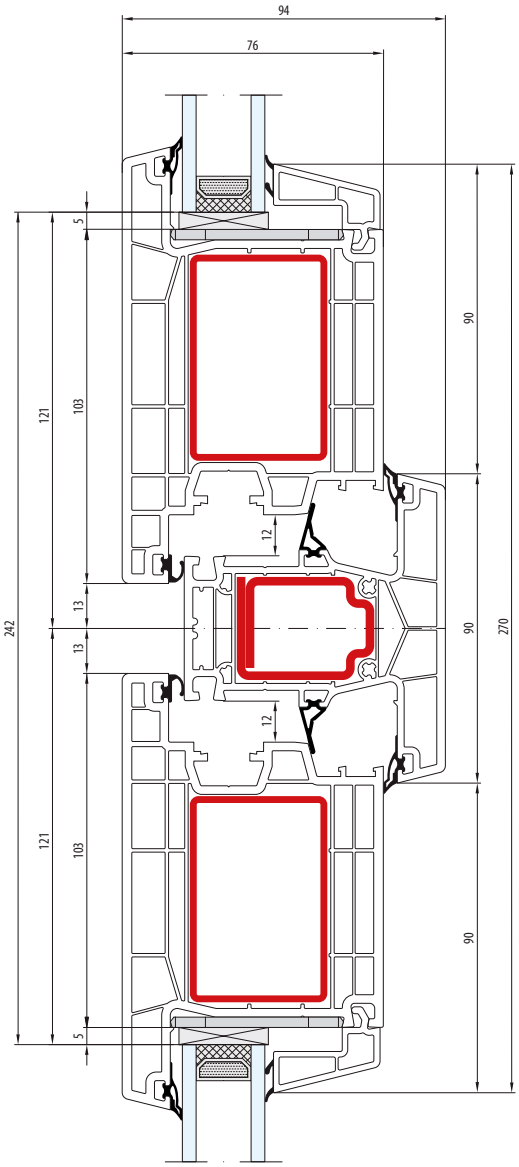




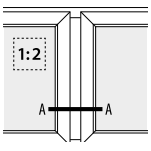
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm

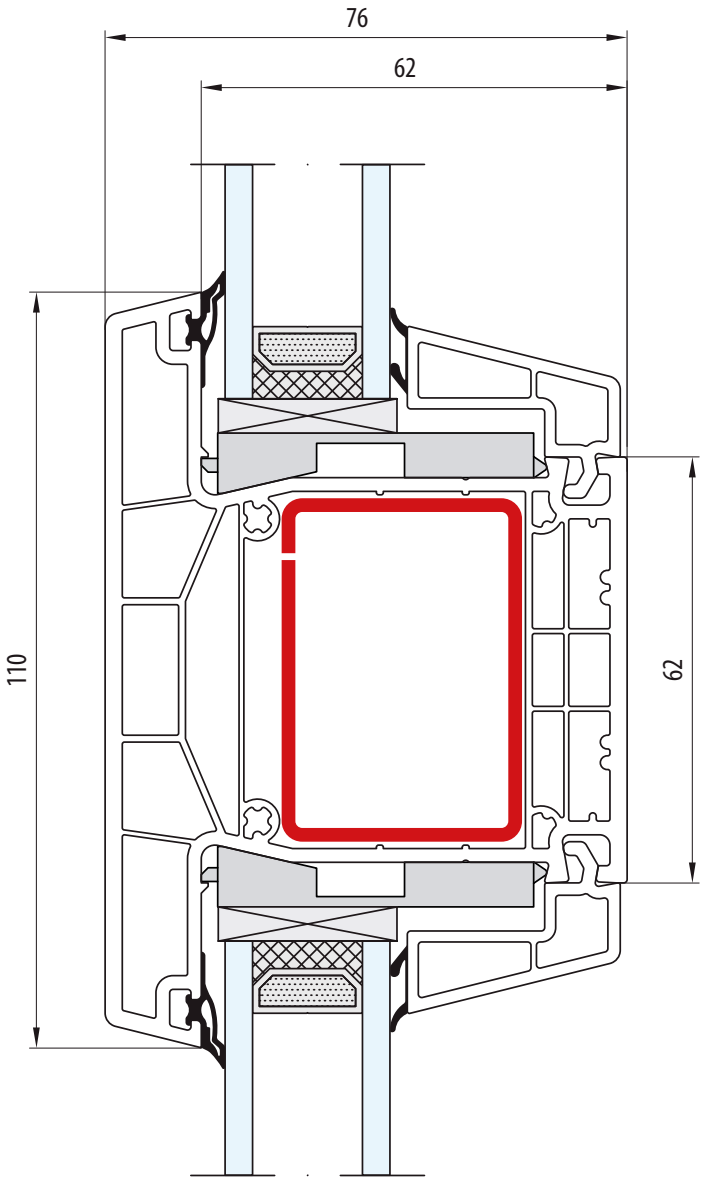


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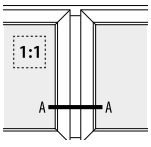


- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm

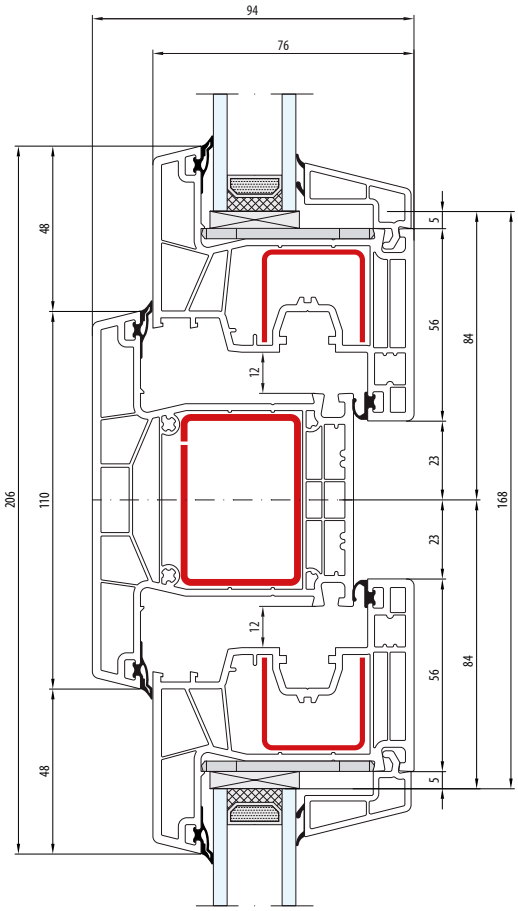




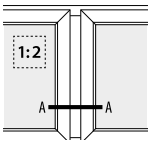
- Słupek stały: 110 mm
- Meneau fixe: 110 mm
- Fix post: 110 mm
- Festem Pfahl: 110 mm
- Montante fisso: 110 mm

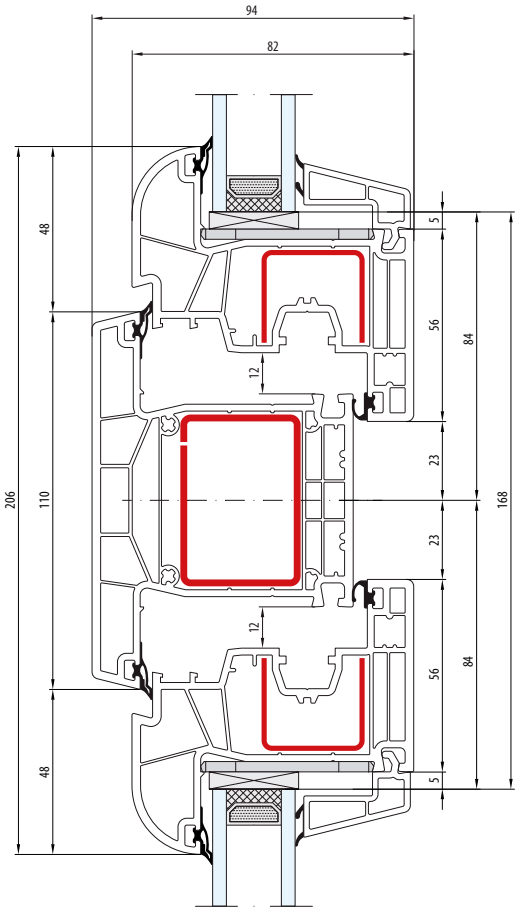


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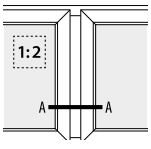


- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

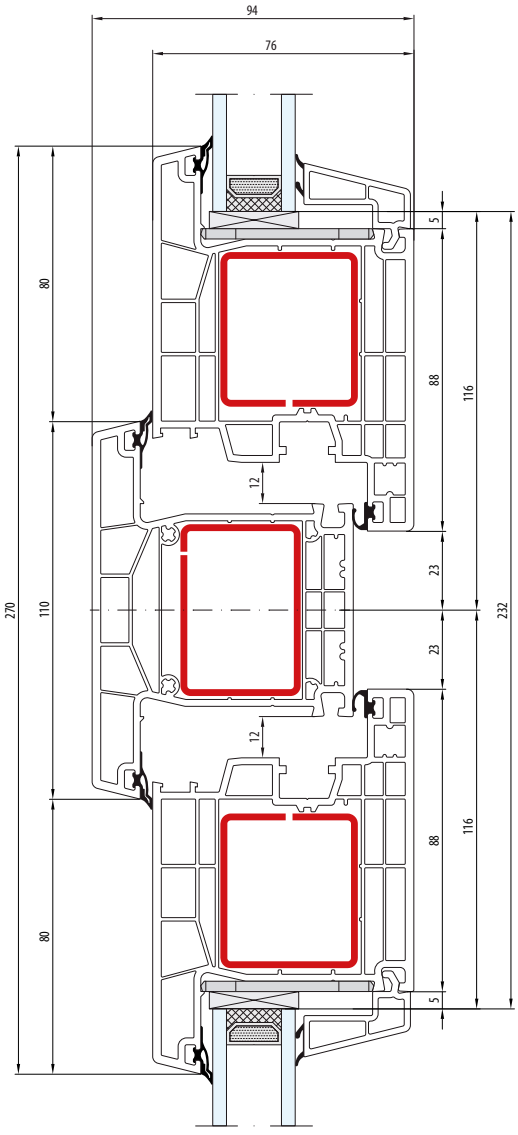




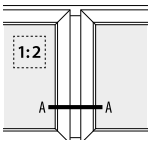
- Słupek stały: 90 mm · Skrzydło: 80 mm
- Meneau fixe: 90 mm · Vantail: 80 mm
- Fix post: 90 mm · Sash: 80 mm
- Festem Pfahl: 90 mm · Flügel: 80 mm
- Montante fisso: 90 mm · Anta: 80 mm

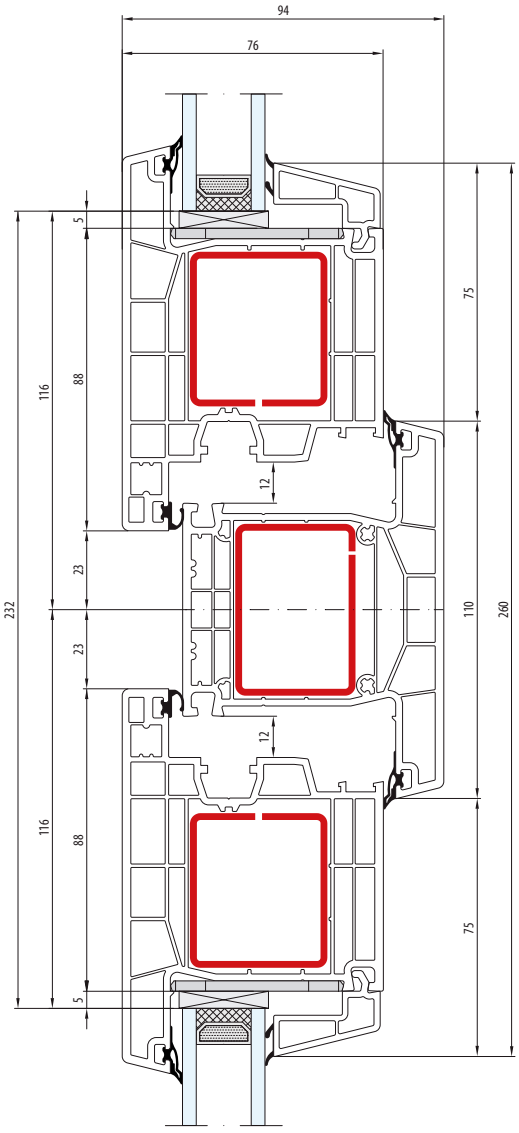


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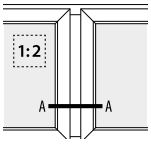


- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm

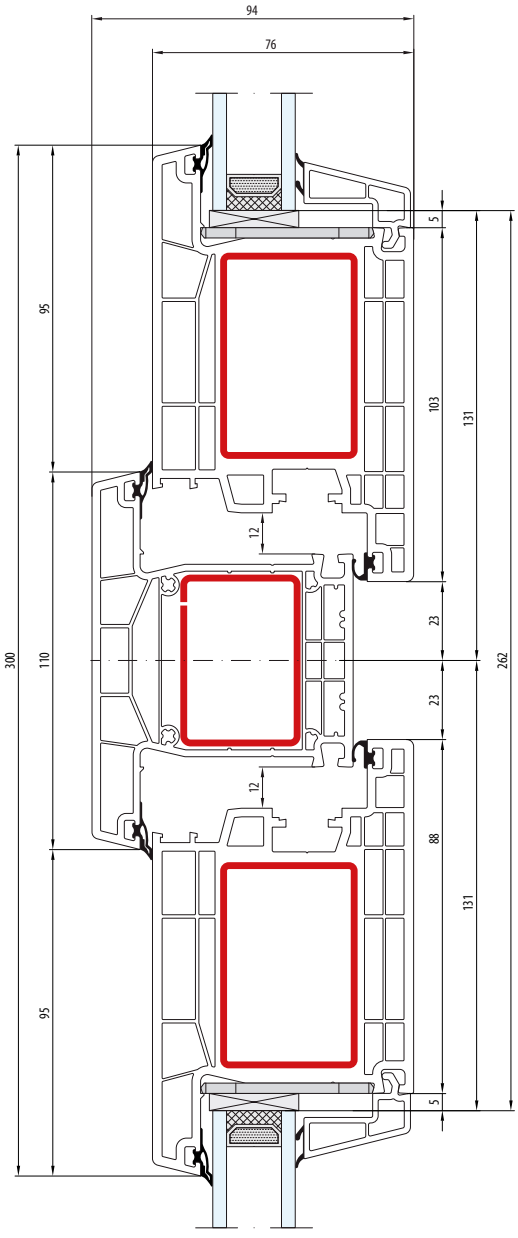




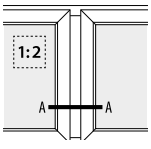
- Słupek stały: 90 mm · Skrzydło: 112 mm
- Meneau fixe: 90 mm · Vantail: 112 mm
- Fix post: 90 mm · Sash: 112 mm
- Festem Pfahl: 90 mm · Flügel: 112 mm
- Montante fisso: 90 mm · Anta: 112 mm

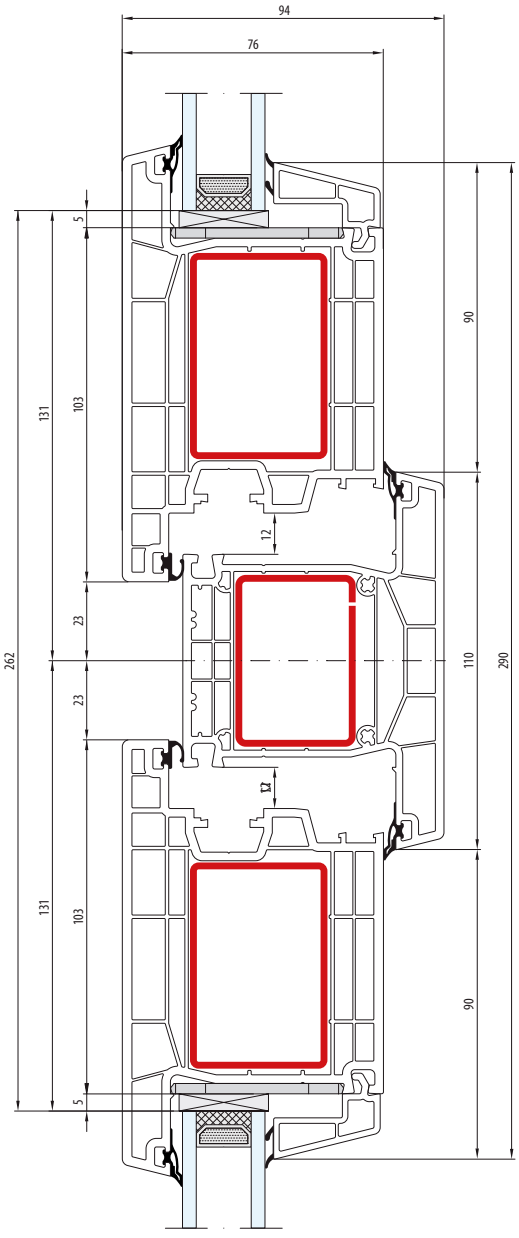


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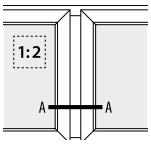


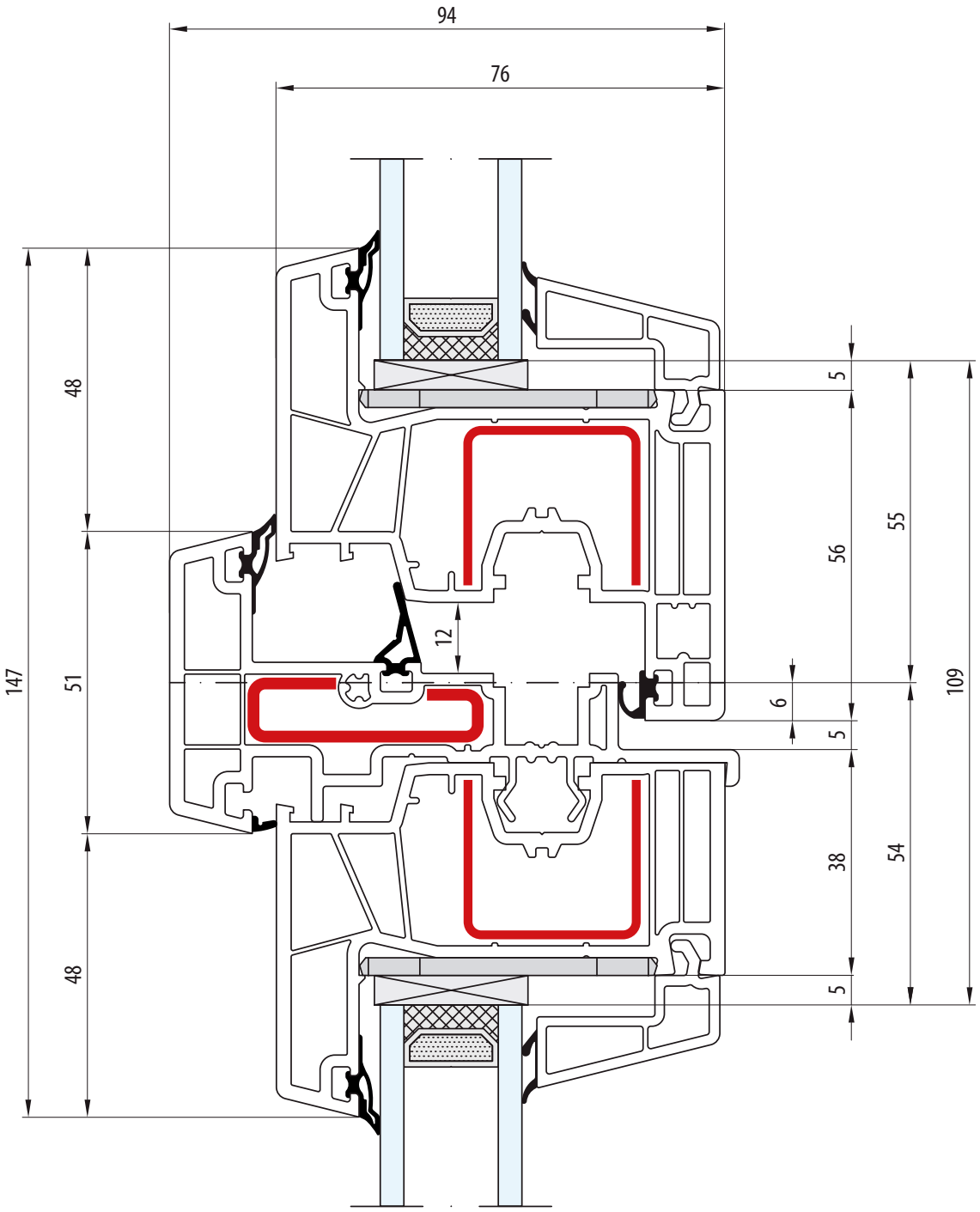
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm



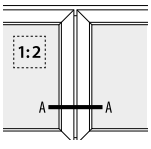


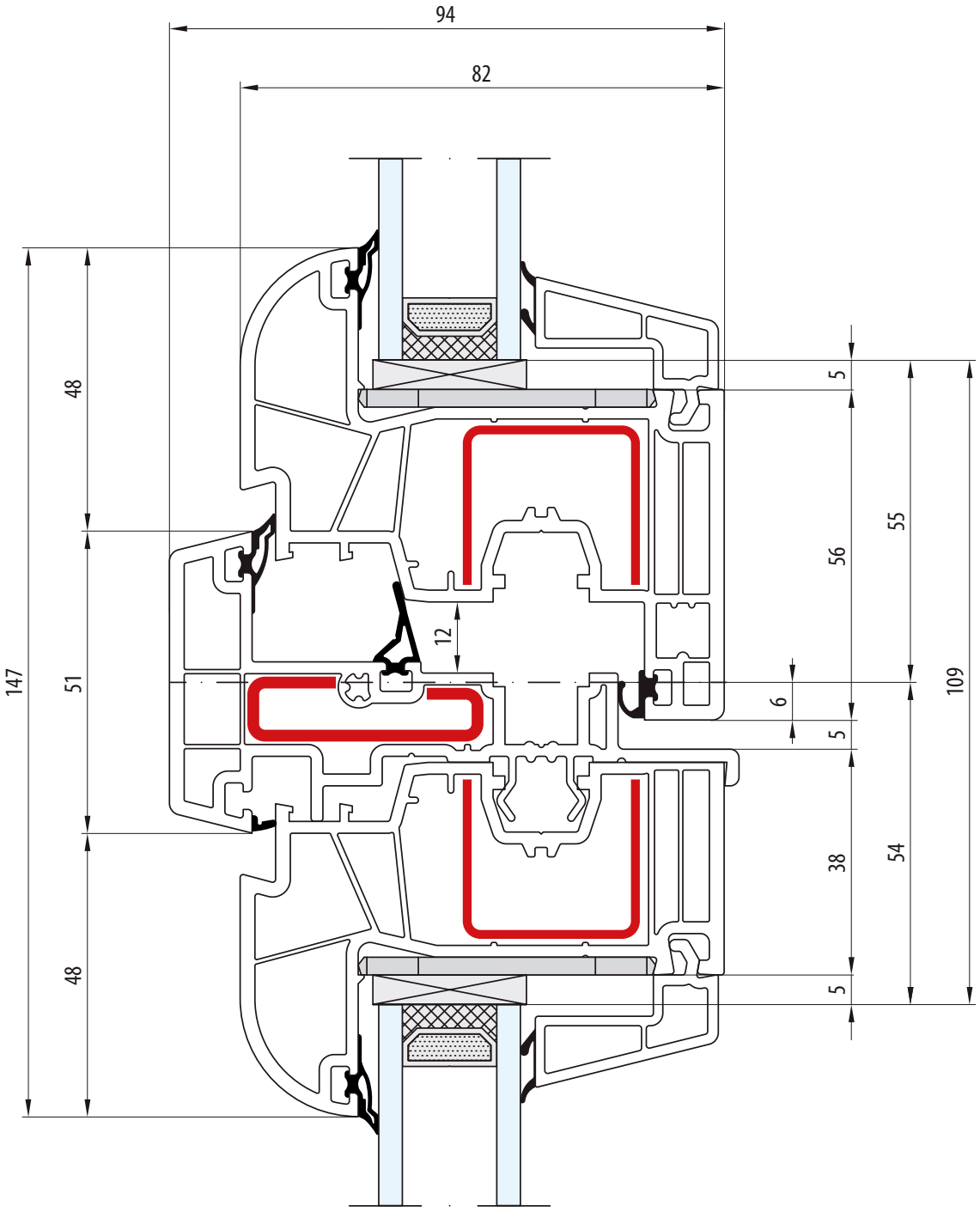
- Słupek stały: 90 mm · Skrzydło: 127 mm
- Meneau fixe: 90 mm · Vantail: 127 mm
- Fix post: 90 mm · Sash: 127 mm
- Festem Pfahl: 90 mm · Flügel: 127 mm
- Montante fisso: 90 mm · Anta: 127 mm



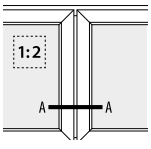


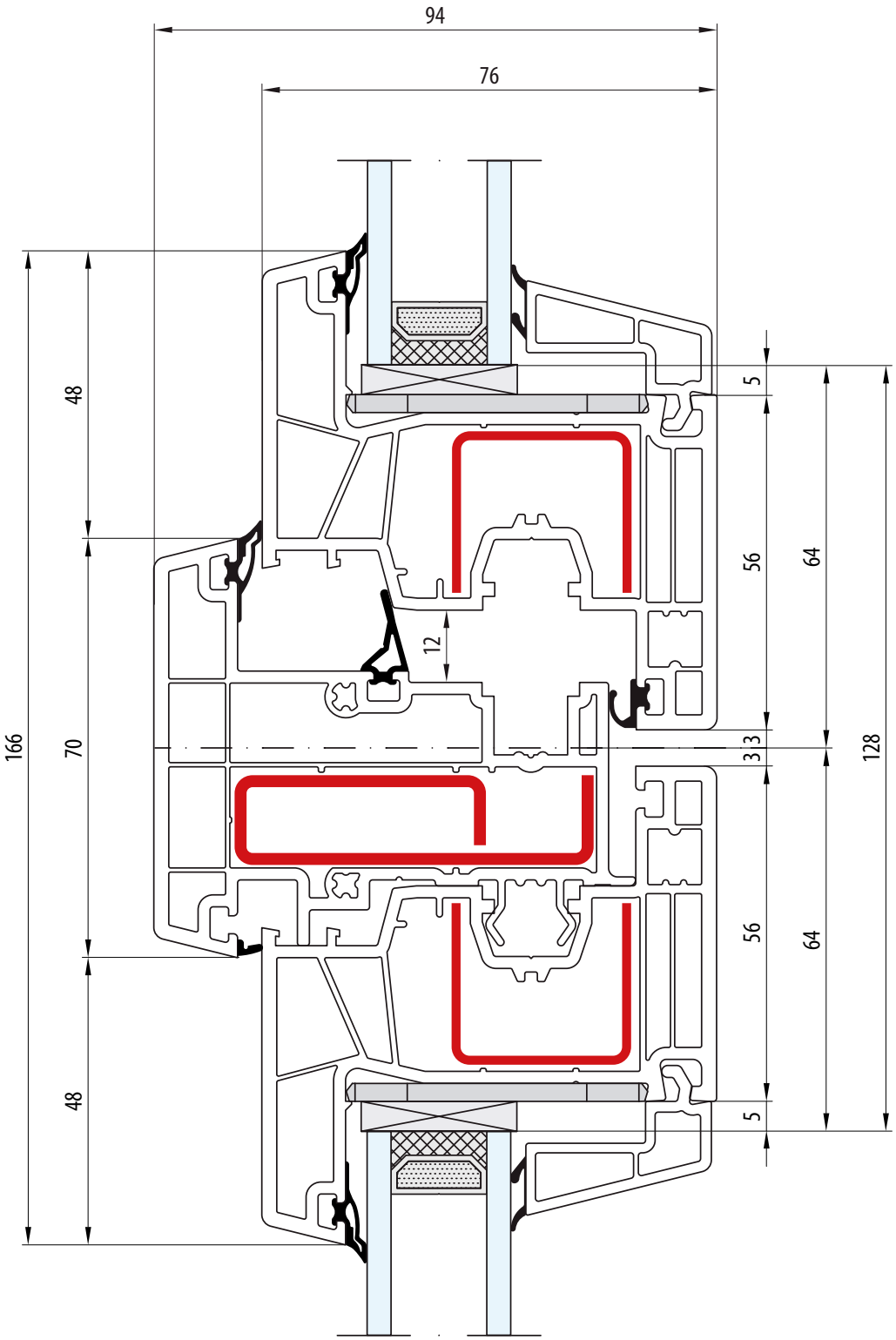
- Słupek ruchomy: 51 mm · Skrzydło: 80 mm
- Meneau mobile: 51 mm · Vantail: 80 mm
- Movable post: 51 mm · Sash: 80 mm
- Stulp: 51 mm · Flügel: 80 mm
- Montante mobile: 51 mm · Anta: 80 mm



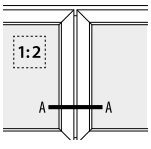


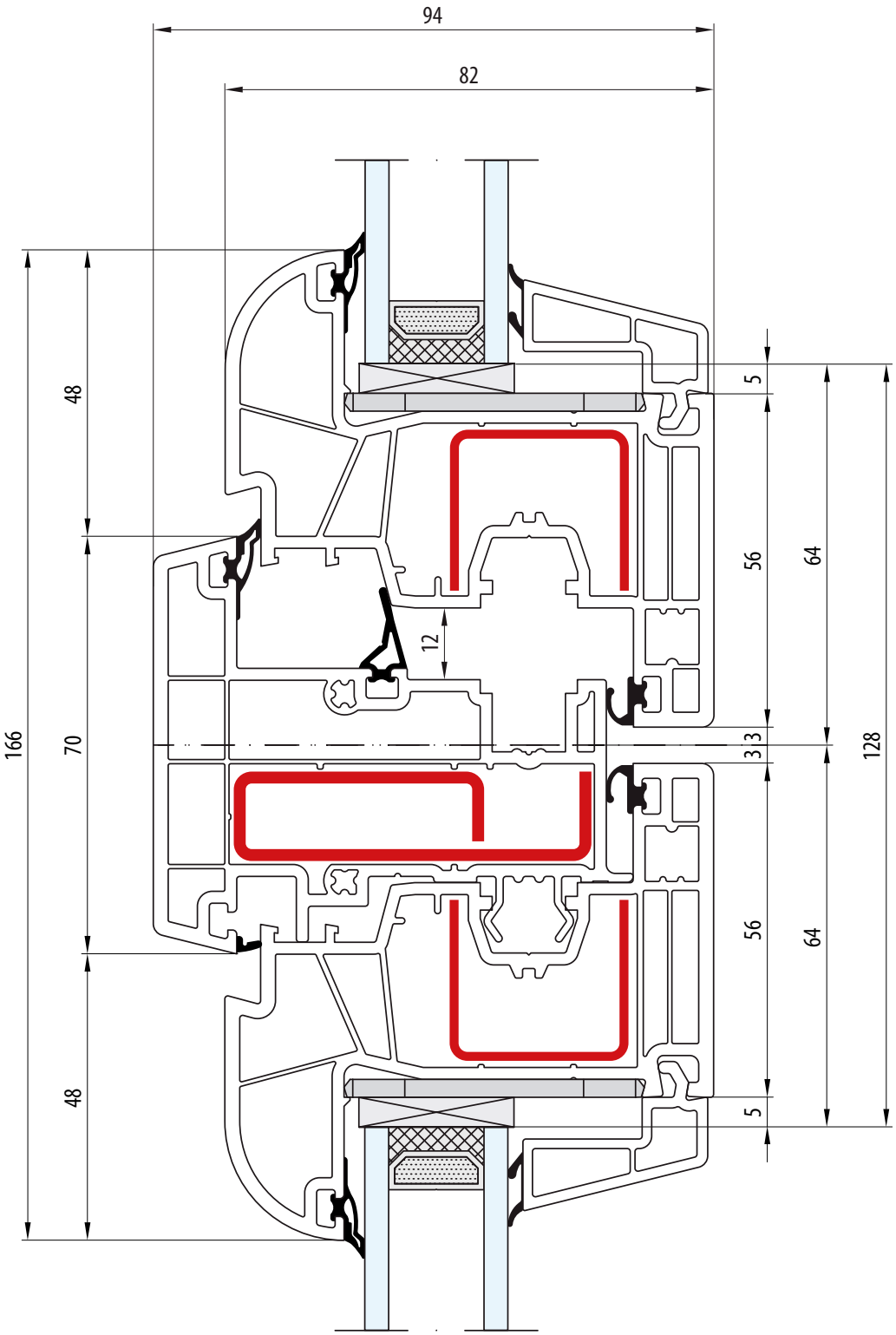
- Słupek ruchomy: 51 mm · Skrzydło: 80 mm
- Meneau mobile: 51 mm · Vantail: 80 mm
- Movable post: 51 mm · Sash: 80 mm
- Stulp: 51 mm · Flügel: 80 mm
- Montante mobile: 51 mm · Anta: 80 mm



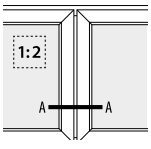


- Słupek ruchomy: 70 mm · Skrzydło: 80 mm
- Meneau mobile: 70 mm · Vantail: 80 mm
- Movable post: 70 mm · Sash: 80 mm
- Stulp: 70 mm · Flügel: 80 mm
- Montante mobile: 70 mm · Anta: 80 mm

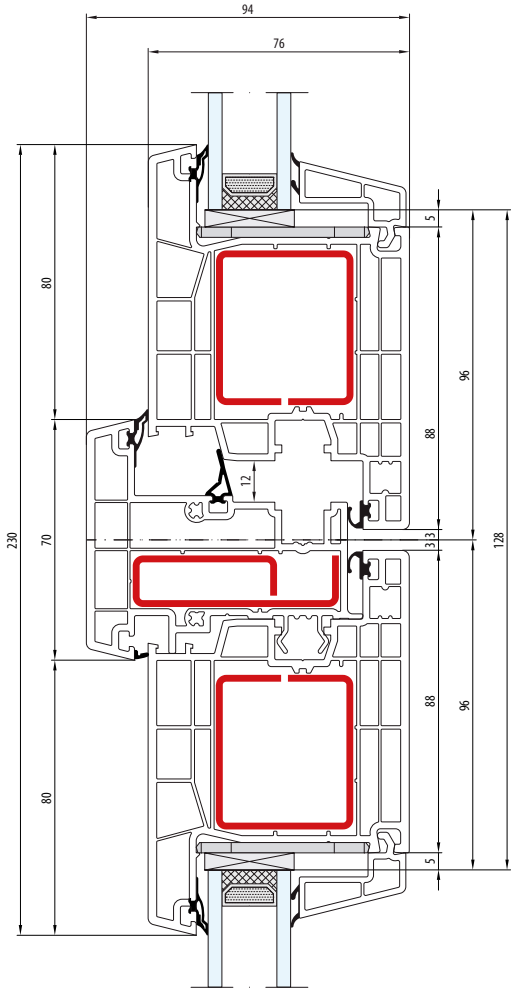




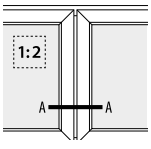
- Słupek ruchomy: 70 mm · Skrzydło: 80 mm
- Meneau mobile: 70 mm · Vantail: 80 mm
- Movable post: 70 mm · Sash: 80 mm
- Stulp: 70 mm · Flügel: 80 mm
- Montante mobile: 70 mm · Anta: 80 mm

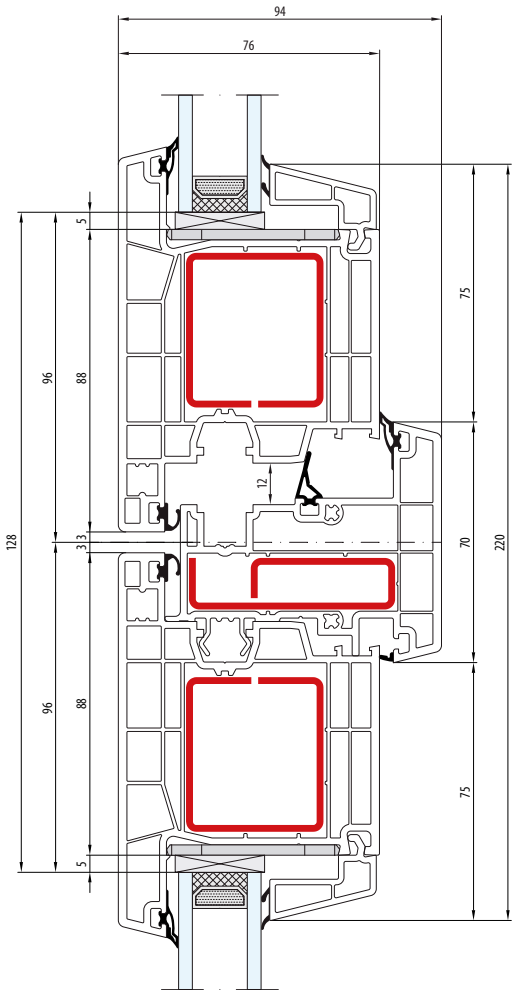


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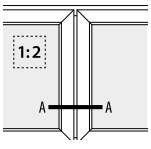


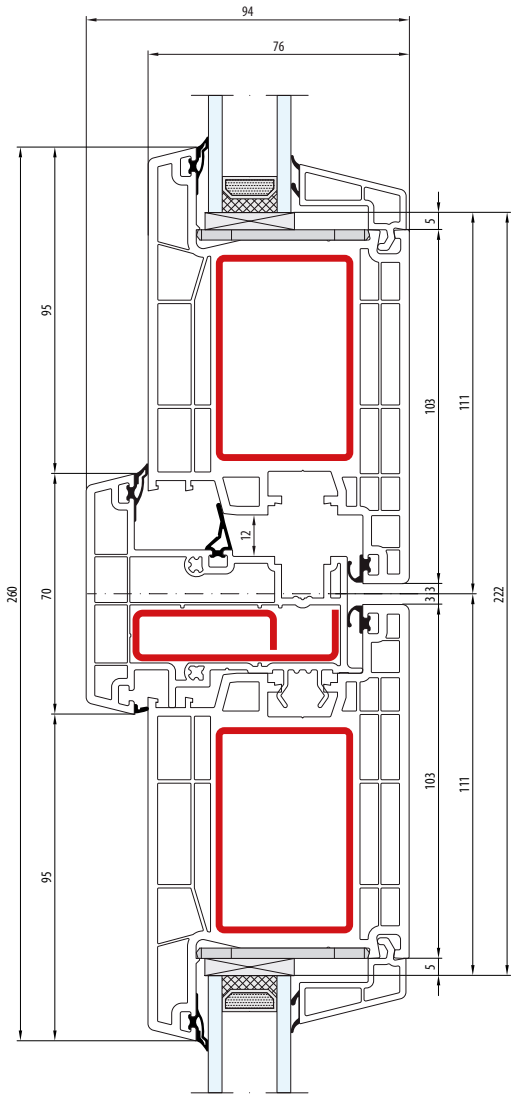
- Słupek ruchomy: 70 mm · Skrzydło: 112 mm
- Meneau mobile: 70 mm · Vantail: 112 mm
- Movable post: 70 mm · Sash: 112 mm
- Stulp: 70 mm · Flügel: 112 mm
- Montante mobile: 70 mm · Anta: 112 mm



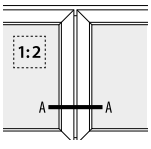


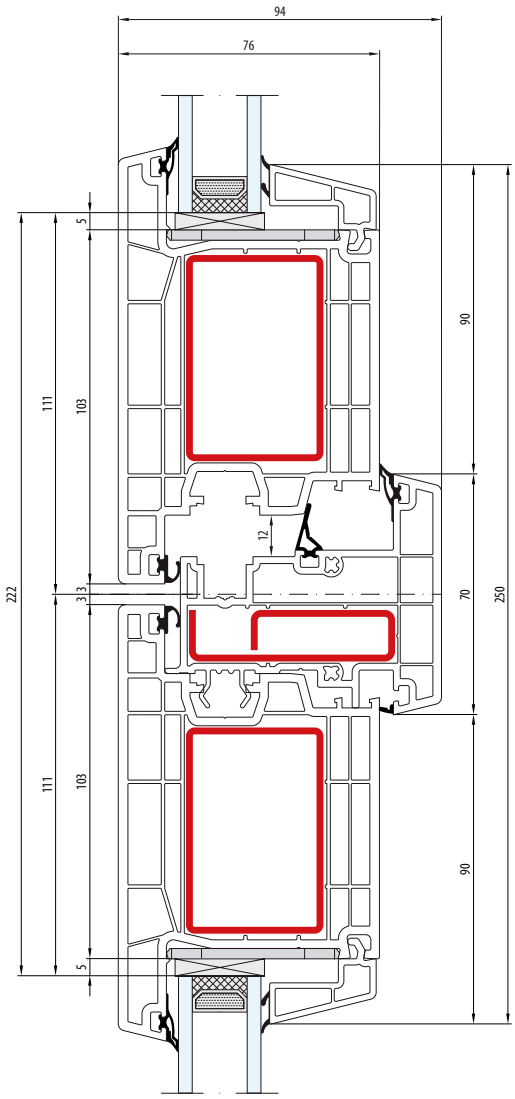
- Słupek ruchomy: 70 mm · Skrzydło: 112 mm
- Meneau mobile: 70 mm · Vantail: 112 mm
- Movable post: 70 mm · Sash: 112 mm
- Stulp: 70 mm · Flügel: 112 mm
- Montante mobile: 70 mm · Anta: 112 mm



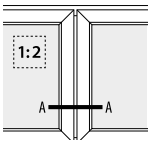


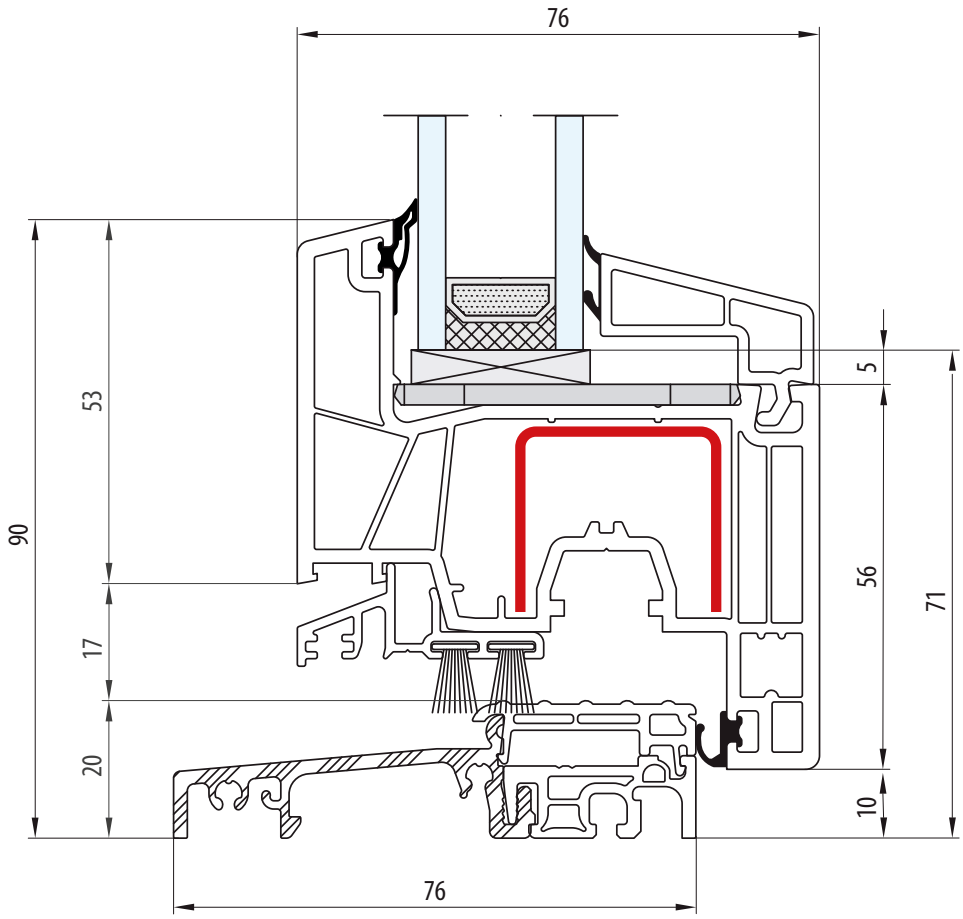
- Słupek ruchomy: 70 mm · Skrzydło: 127 mm
- Meneau mobile: 70 mm · Vantail: 127 mm
- Movable post: 70 mm · Sash: 127 mm
- Stulp: 70 mm · Flügel: 127 mm
- Montante mobile: 70 mm · Anta: 127 mm



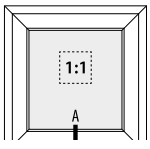


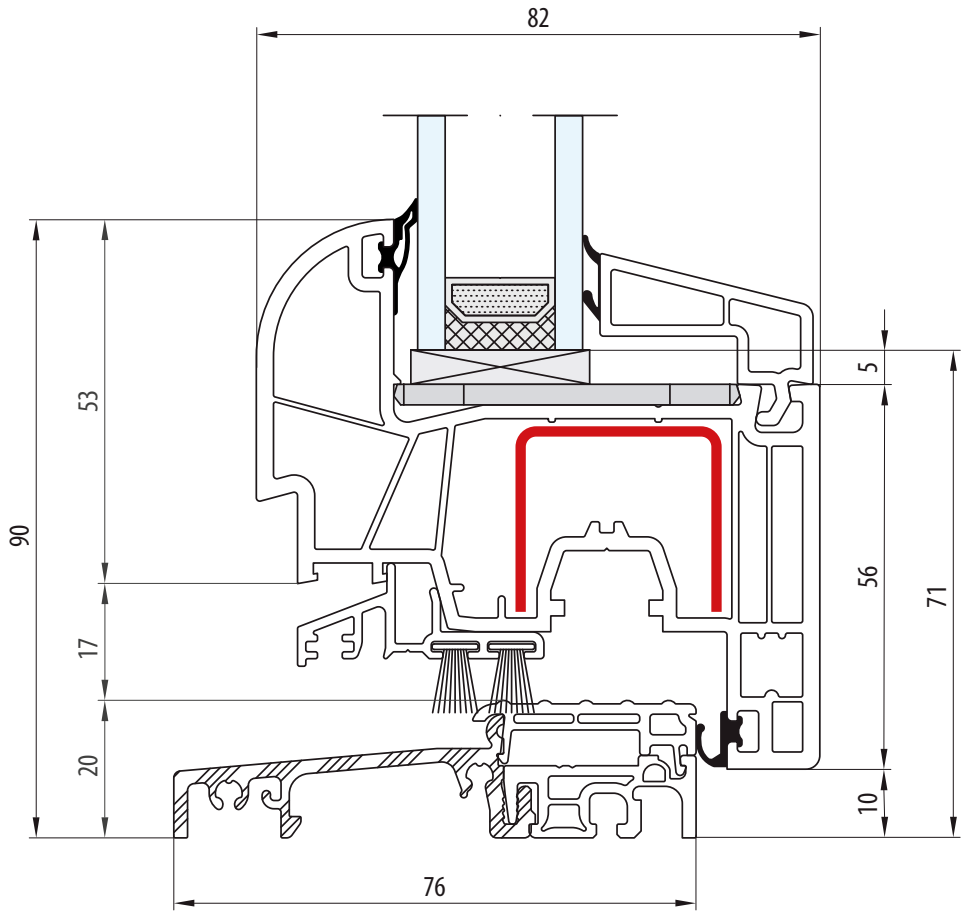
- Słupek ruchomy: 70 mm · Skrzydło: 127 mm
- Meneau mobile: 70 mm · Vantail: 127 mm
- Movable post: 70 mm · Sash: 127 mm
- Stulp: 70 mm · Flügel: 127 mm
- Montante mobile: 70 mm · Anta: 127 mm



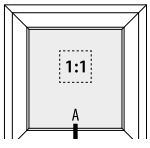


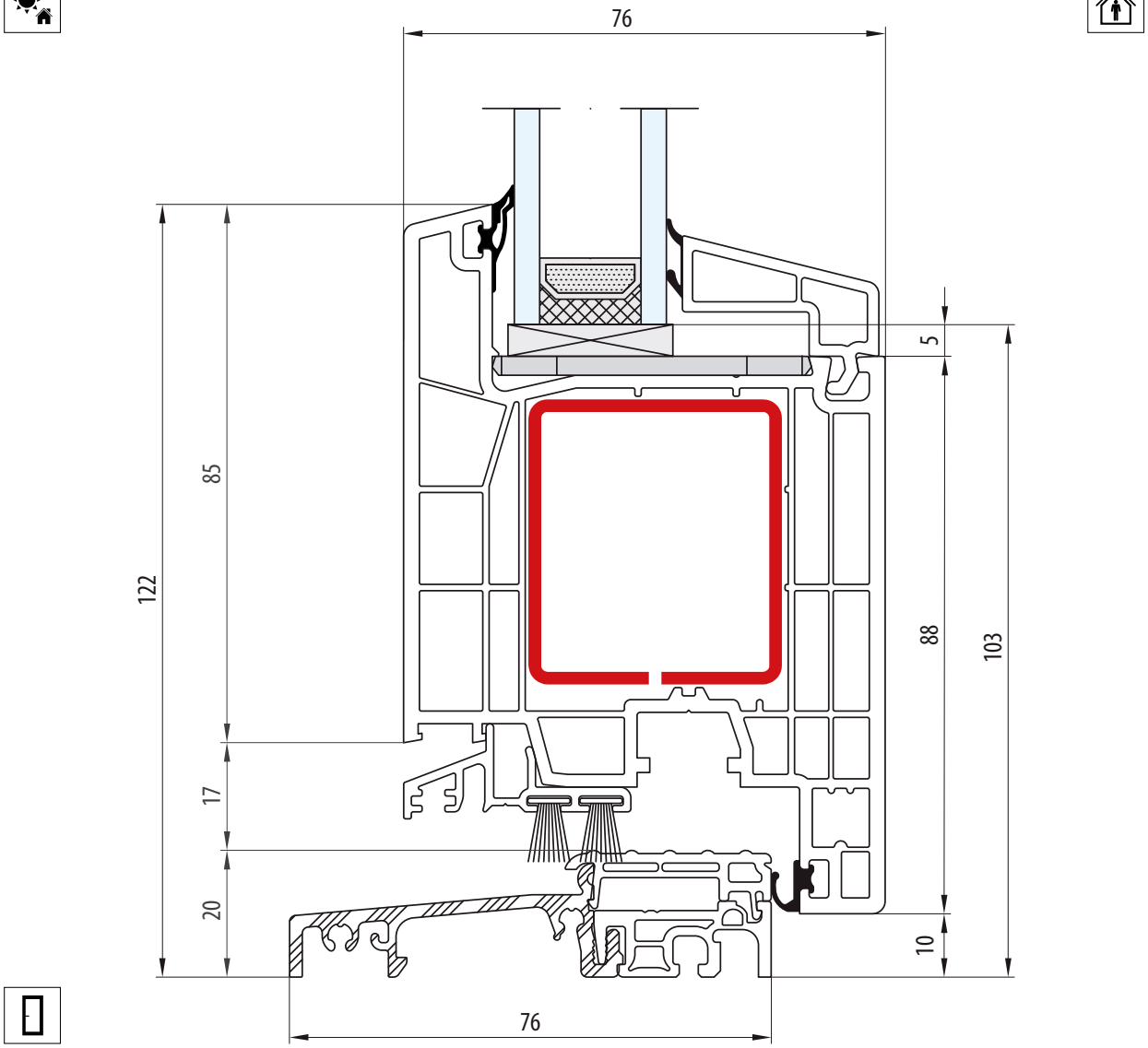
- Próg: 20 mm · Skrzydło: 80 mm
- Seuil: 20 mm · Vantail: 80 mm
- Threshold: 20 mm · Sash: 80 mm
- Schwelle: 20 mm · Flügel: 80 mm
- Soglia: 20 mm · Anta: 80 mm

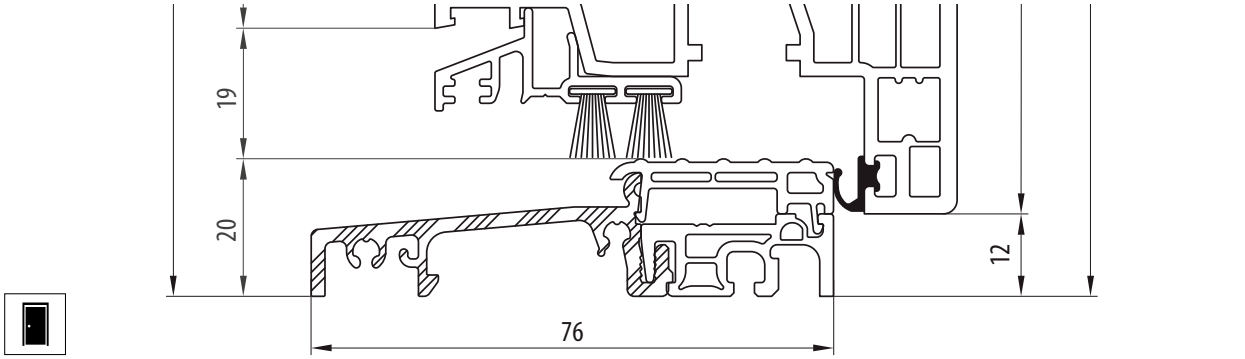




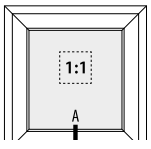
- Próg: 20 mm · Skrzydło: 80 mm
- Seuil: 20 mm · Vantail: 80 mm
- Threshold: 20 mm · Sash: 80 mm
- Schwelle: 20 mm · Flügel: 80 mm
- Soglia: 20 mm · Anta: 80 mm

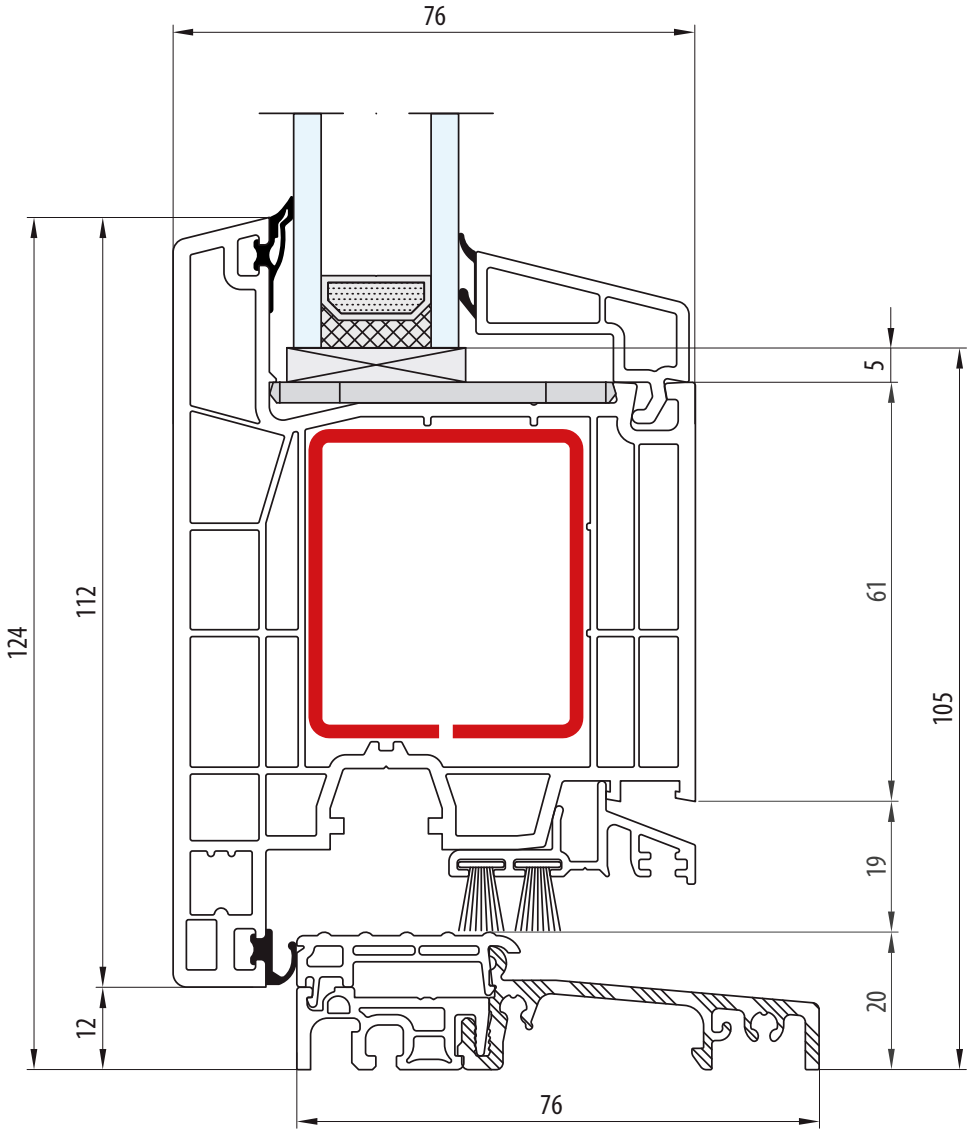




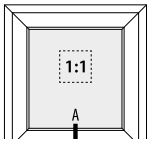


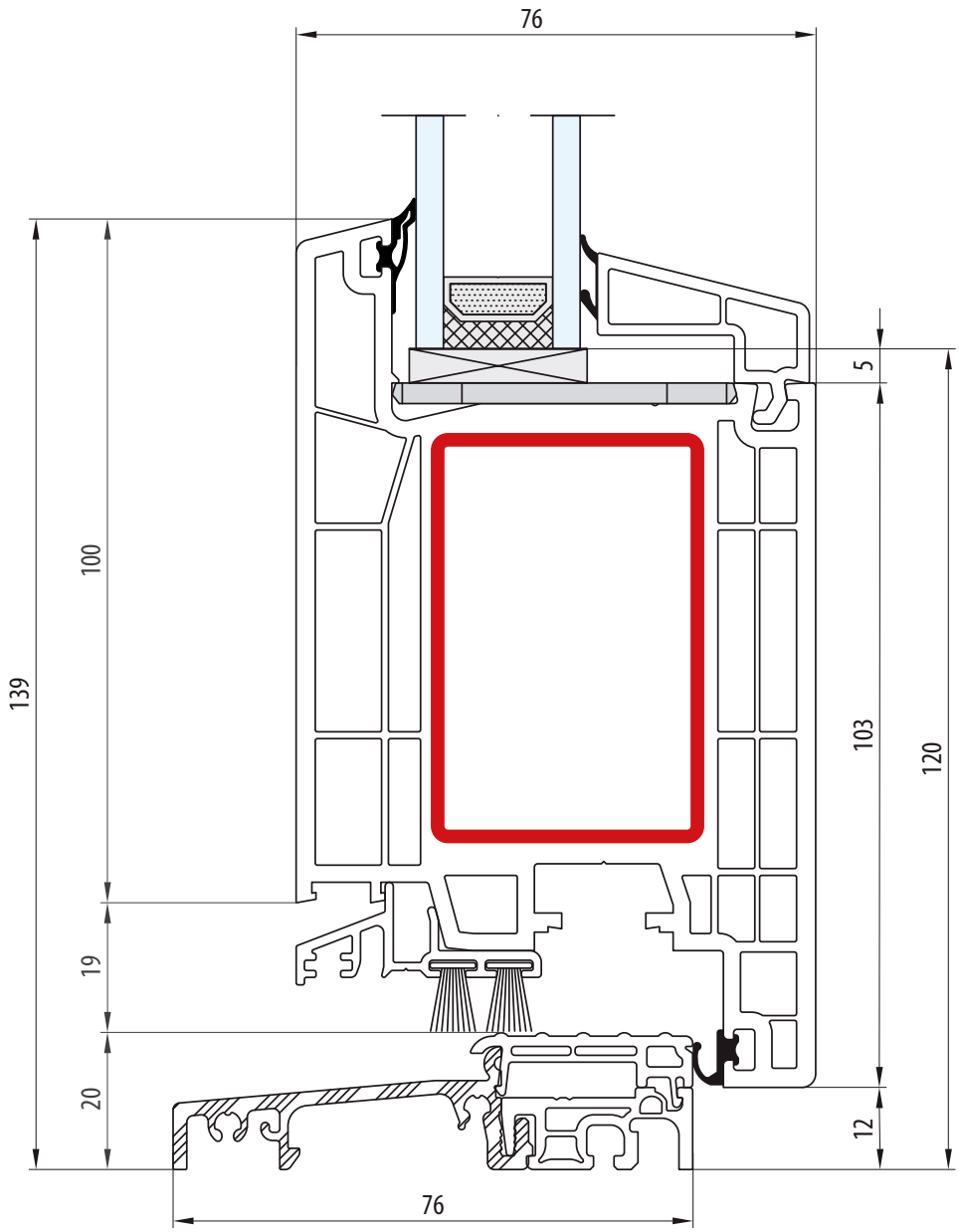
- Próg: 20 mm · Skrzydło: 112 mm
- Seuil: 20 mm · Vantail: 112 mm
- Threshold: 20 mm · Sash: 112 mm
- Schwelle: 20 mm · Flügel: 112 mm
- Soglia: 20 mm · Anta: 112 mm



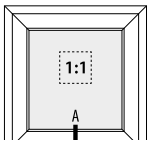


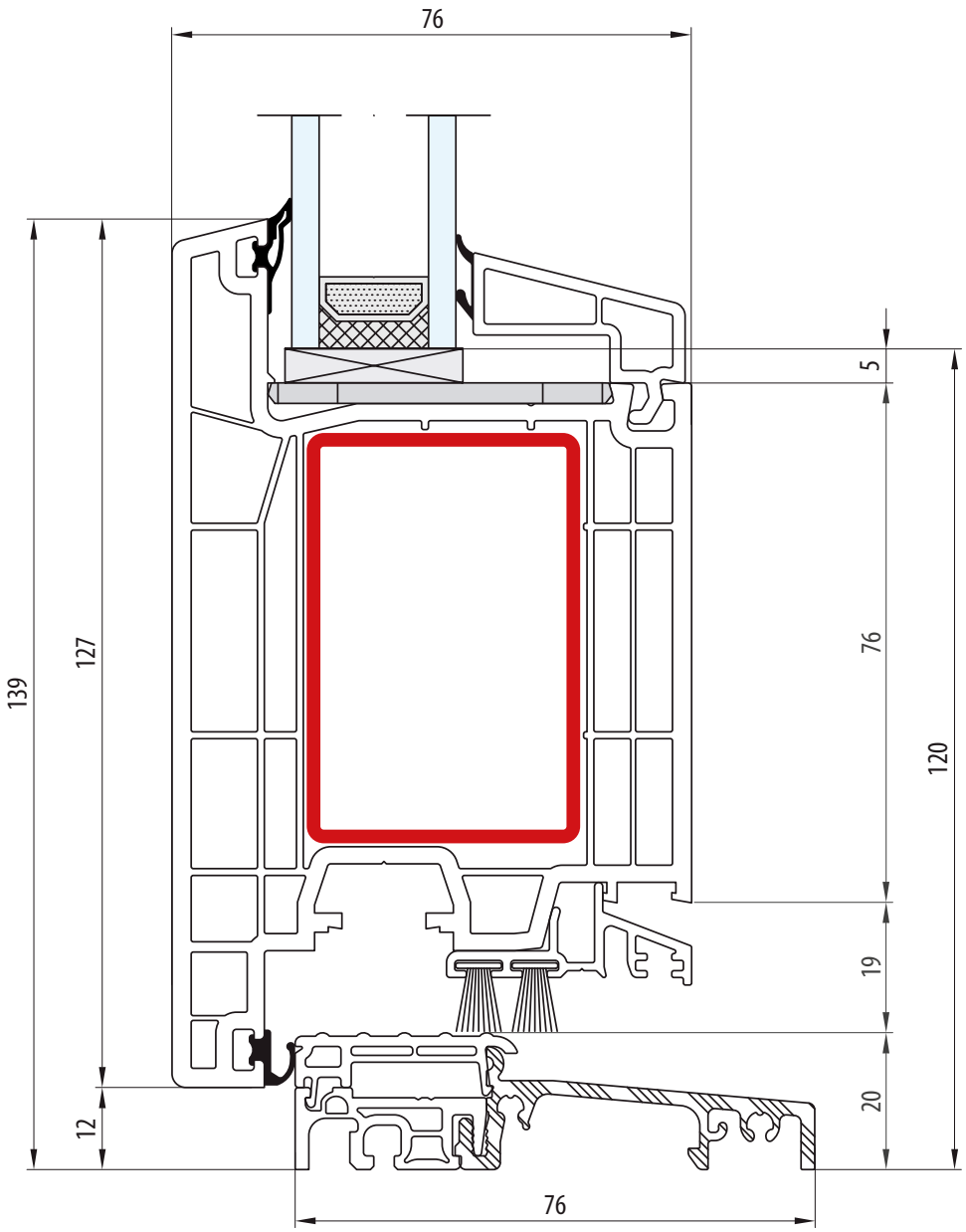
- Próg: 20 mm · Skrzydło: 112 mm
- Seuil: 20 mm · Vantail: 112 mm
- Threshold: 20 mm · Sash: 112 mm
- Schwelle: 20 mm · Flügel: 112 mm
- Soglia: 20 mm · Anta: 112 mm



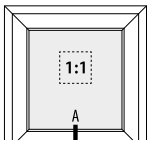


Próg: 20 mm · Skrzydło: 127 mm
Seuil: 20 mm · Vantail: 127 mm
Threshold: 20 mm · Sash: 127 mm
Schwelle: 20 mm · Flügel: 127 mm
Soglia: 20 mm · Anta: 127 mm





- Próg: 20 mm · Skrzydło: 127 mm
- Seuil: 20 mm · Vantail: 127 mm
- Threshold: 20 mm · Sash: 127 mm
- Schwelle: 20 mm · Flügel: 127 mm
- Soglia: 20 mm · Anta: 127 mm



1/2023

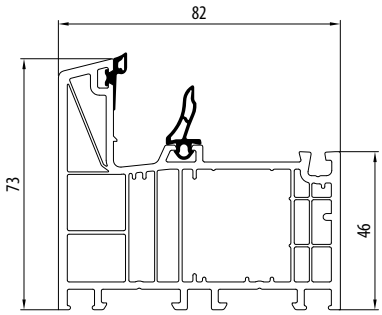
BLUEVOLUTION 82



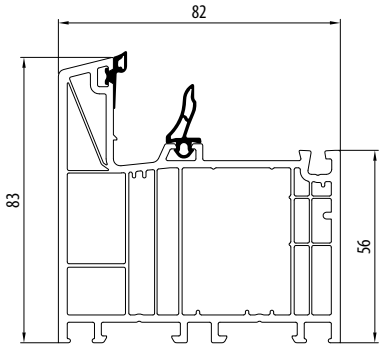
6	3	82	53	V-PERFECT TECHNOLOGY	ALU



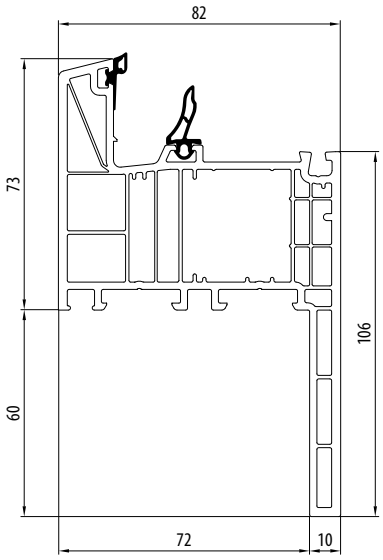
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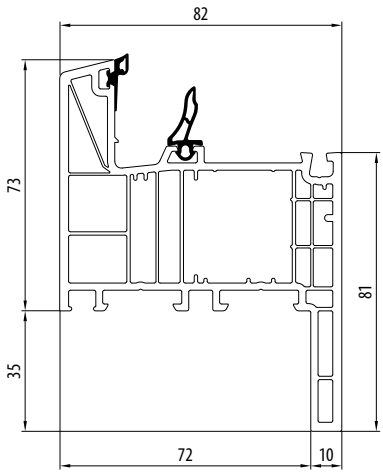
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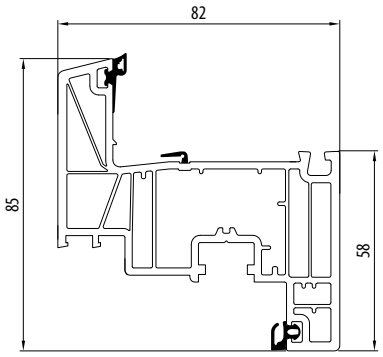
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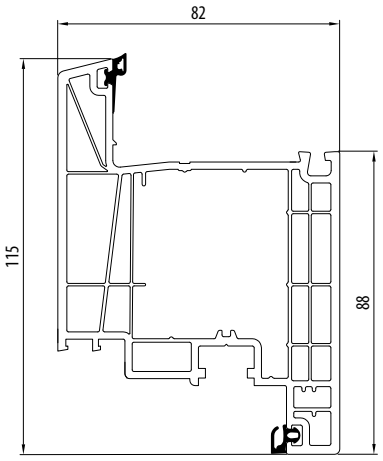
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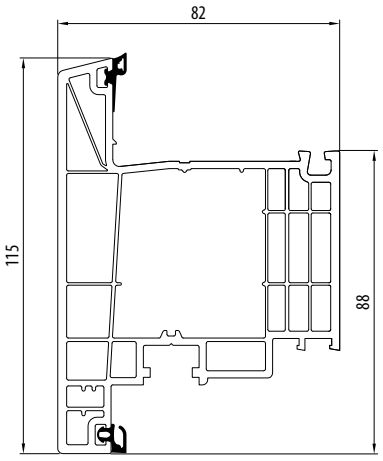
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HO8521

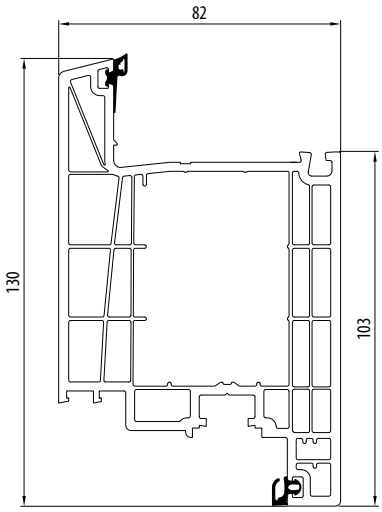


HO8530

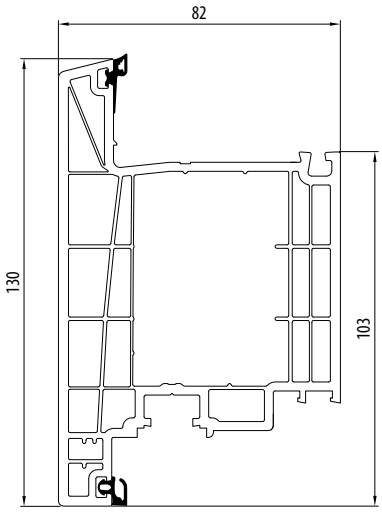


HO8540

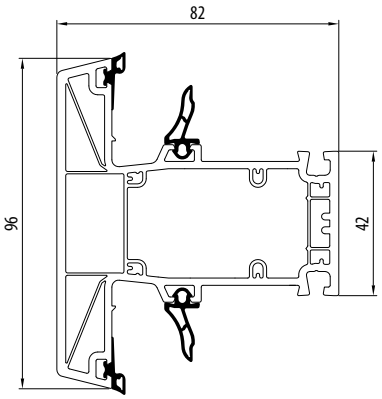
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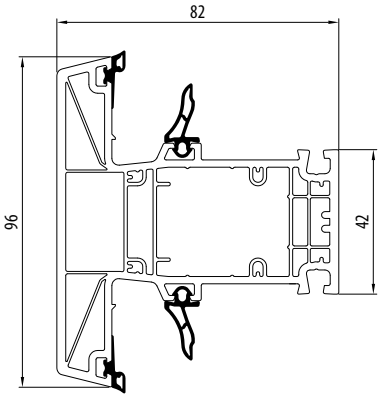
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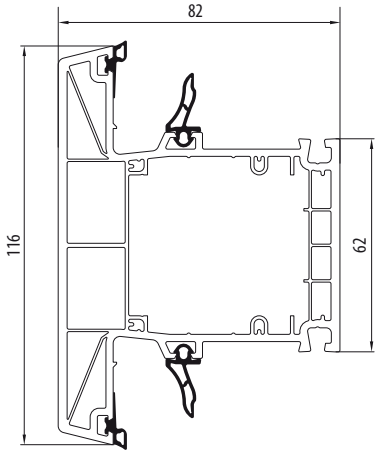
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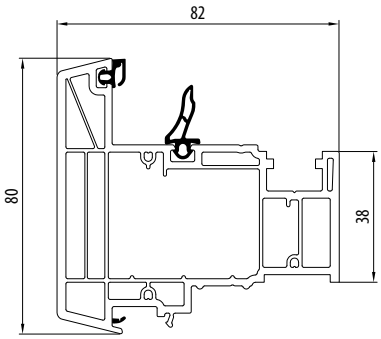
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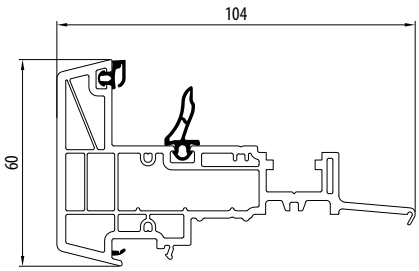
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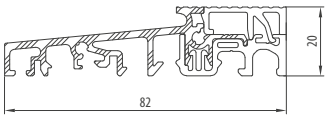
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HO9800



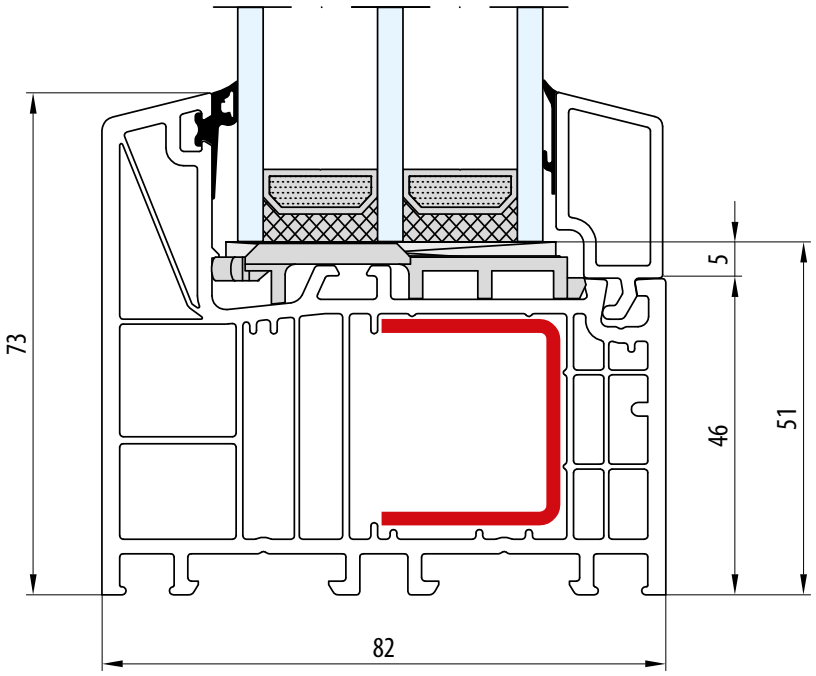
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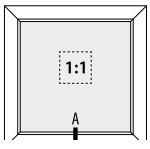
alu - 20 mm

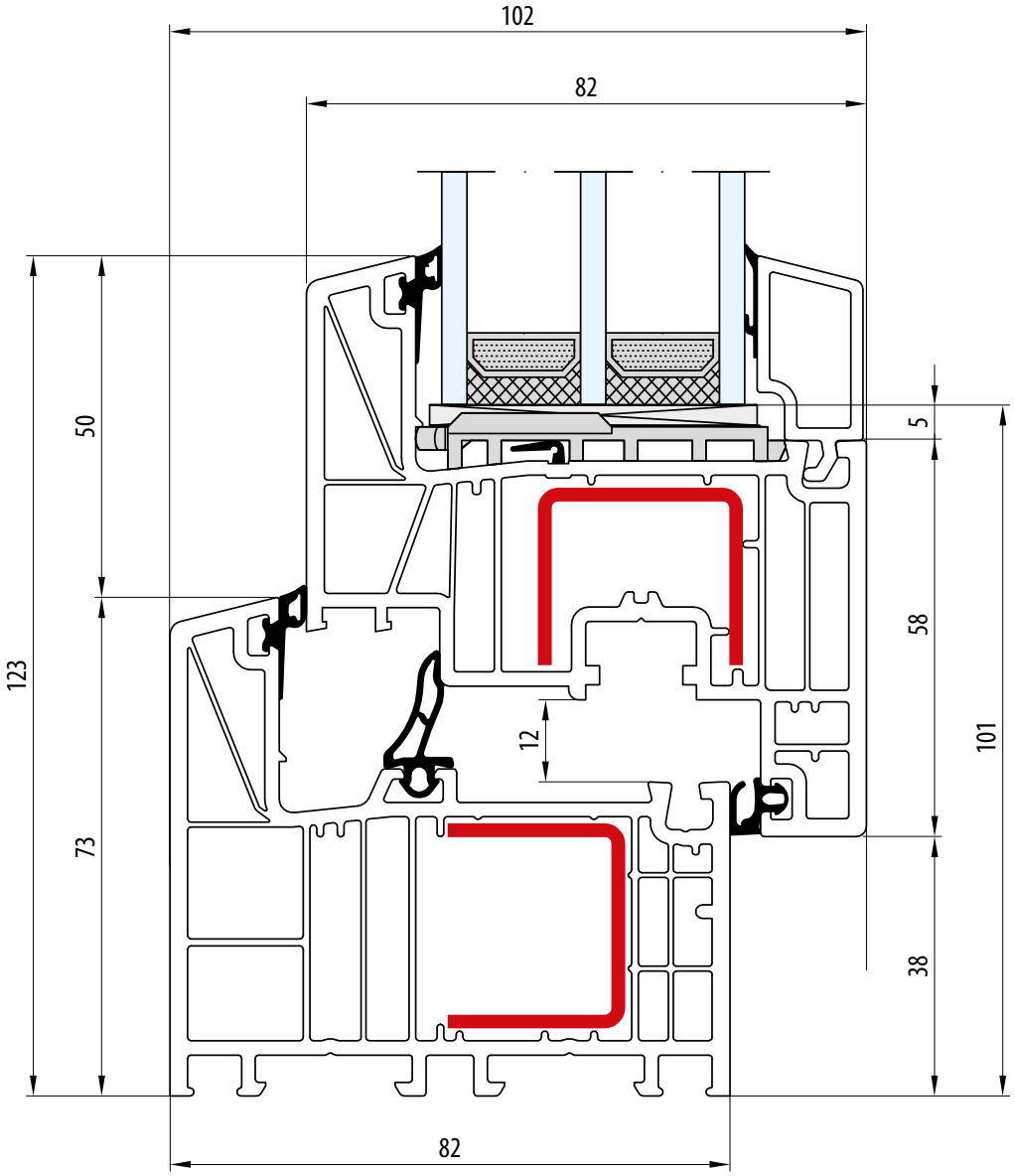
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I/2023

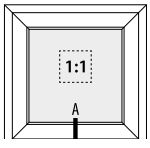


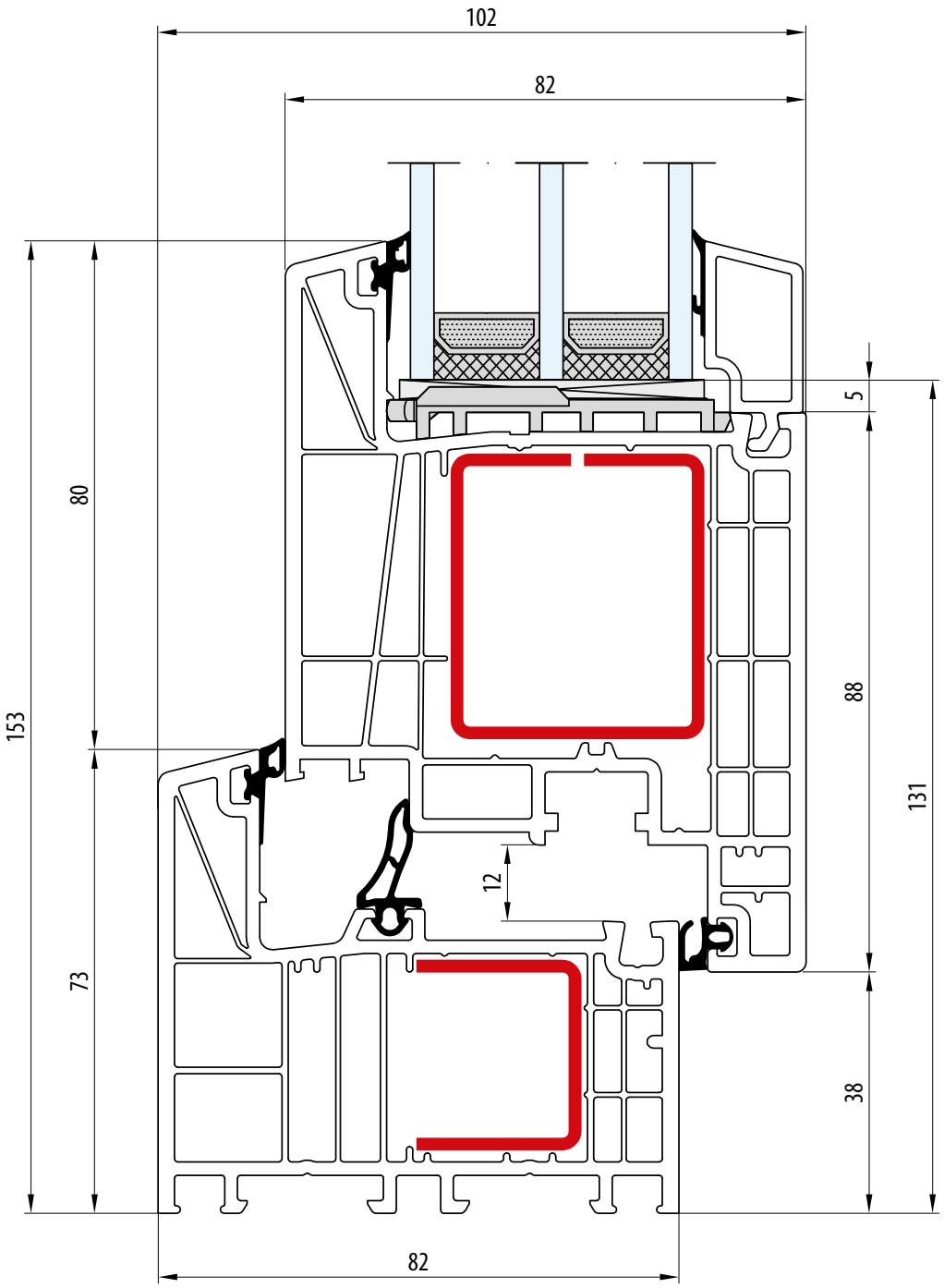
- Rama: 73 mm
- Dormant: 73 mm
- Frame: 73 mm
- Rahmen: 73 mm
- Telaio: 73 mm



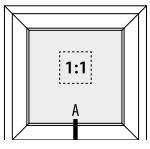


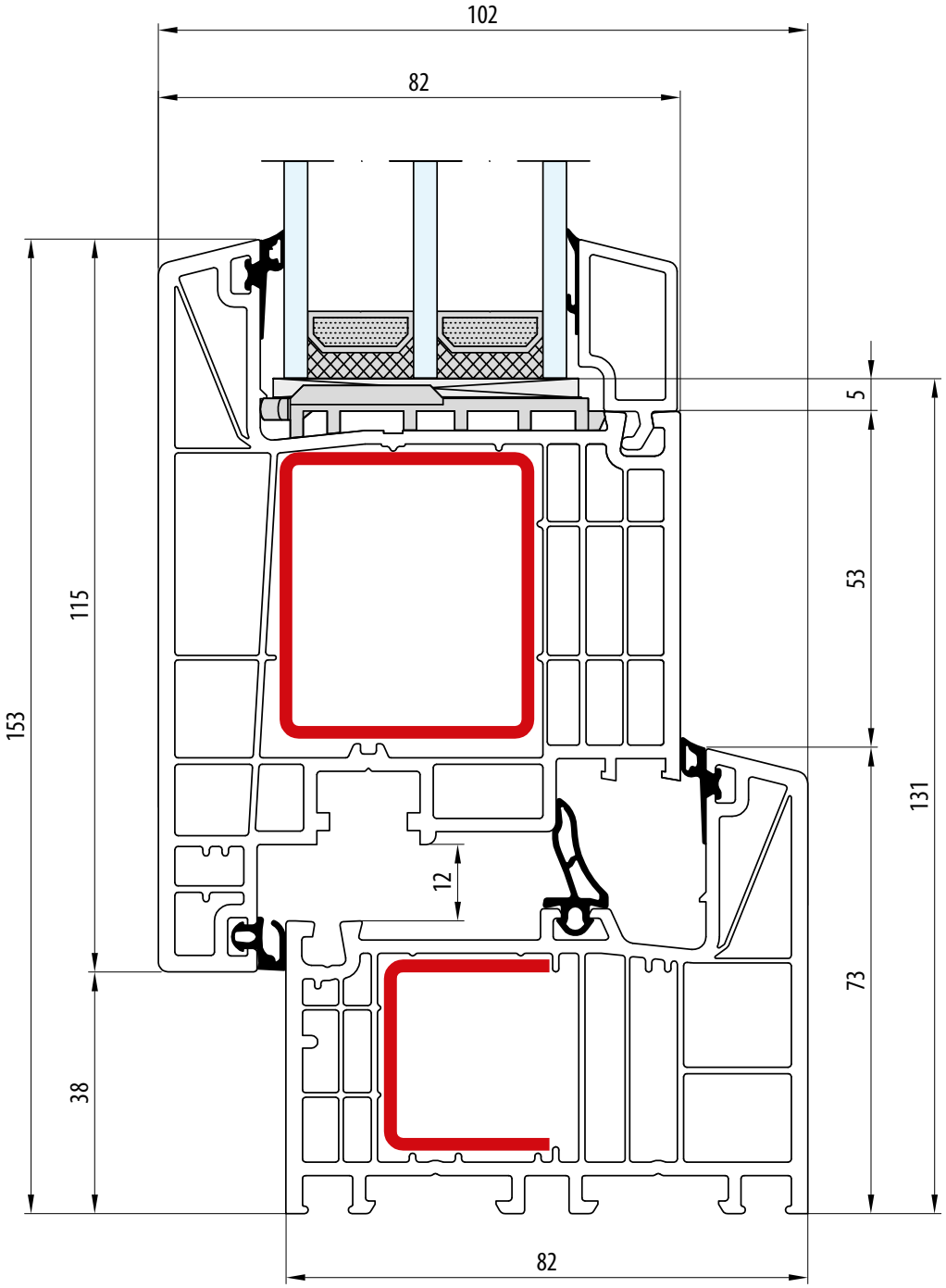
- Rama: 73 mm · Skrzydło: 85 mm
- Dormant: 73 mm · Vantail: 85 mm
- Frame: 73 mm · Sash: 85 mm
- Rahmen: 73 mm · Flügel: 85 mm
- Telaio: 73 mm · Anta: 85 mm



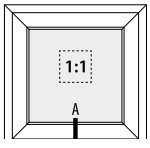


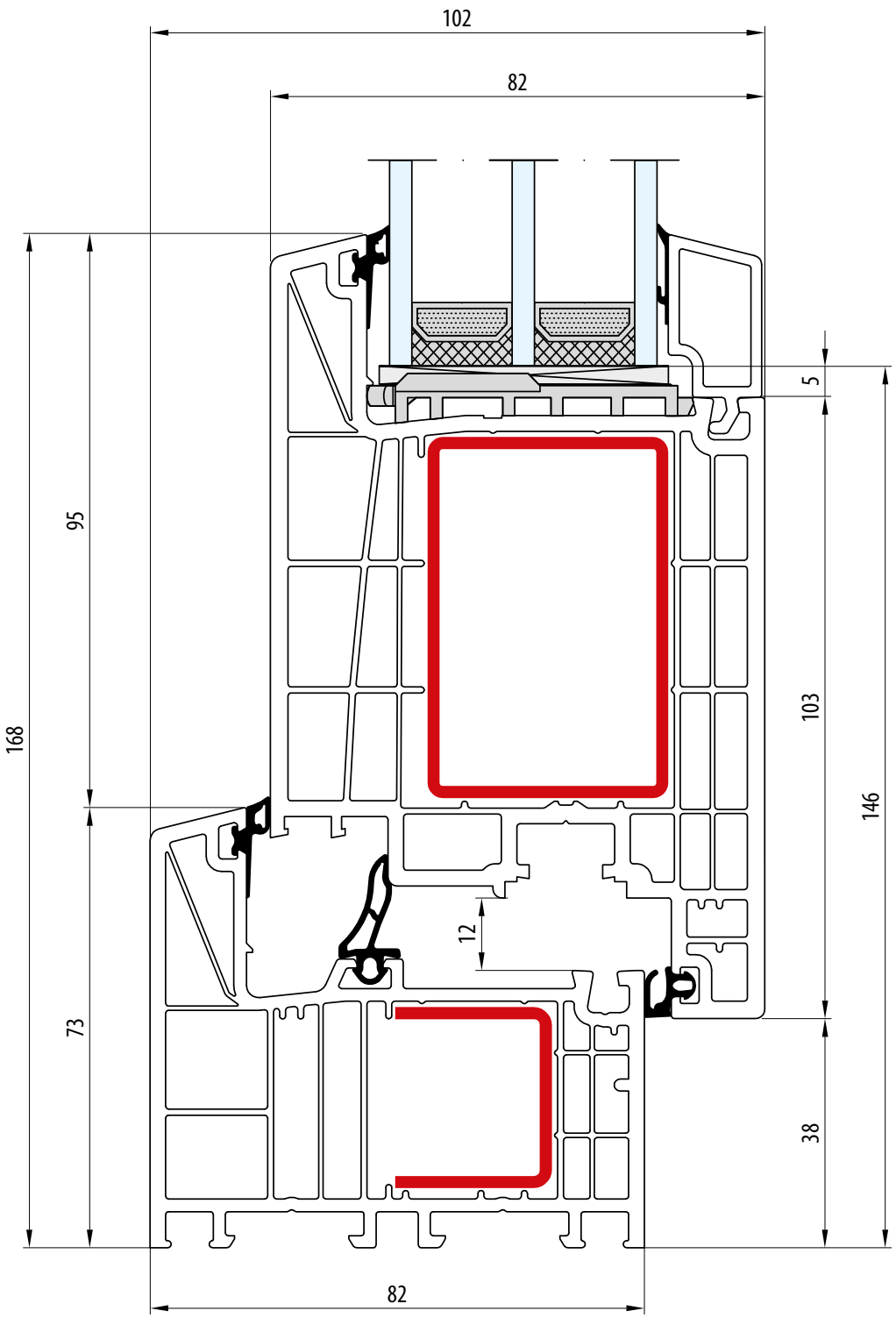
- Rama: 73 mm · Skrzydło: 115 mm
- Dormant: 73 mm · Vantail: 115 mm
- Frame: 73 mm · Sash: 115 mm
- Rahmen: 73 mm · Flügel: 115 mm
- Telaio: 73 mm · Anta: 115 mm



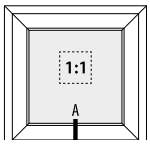


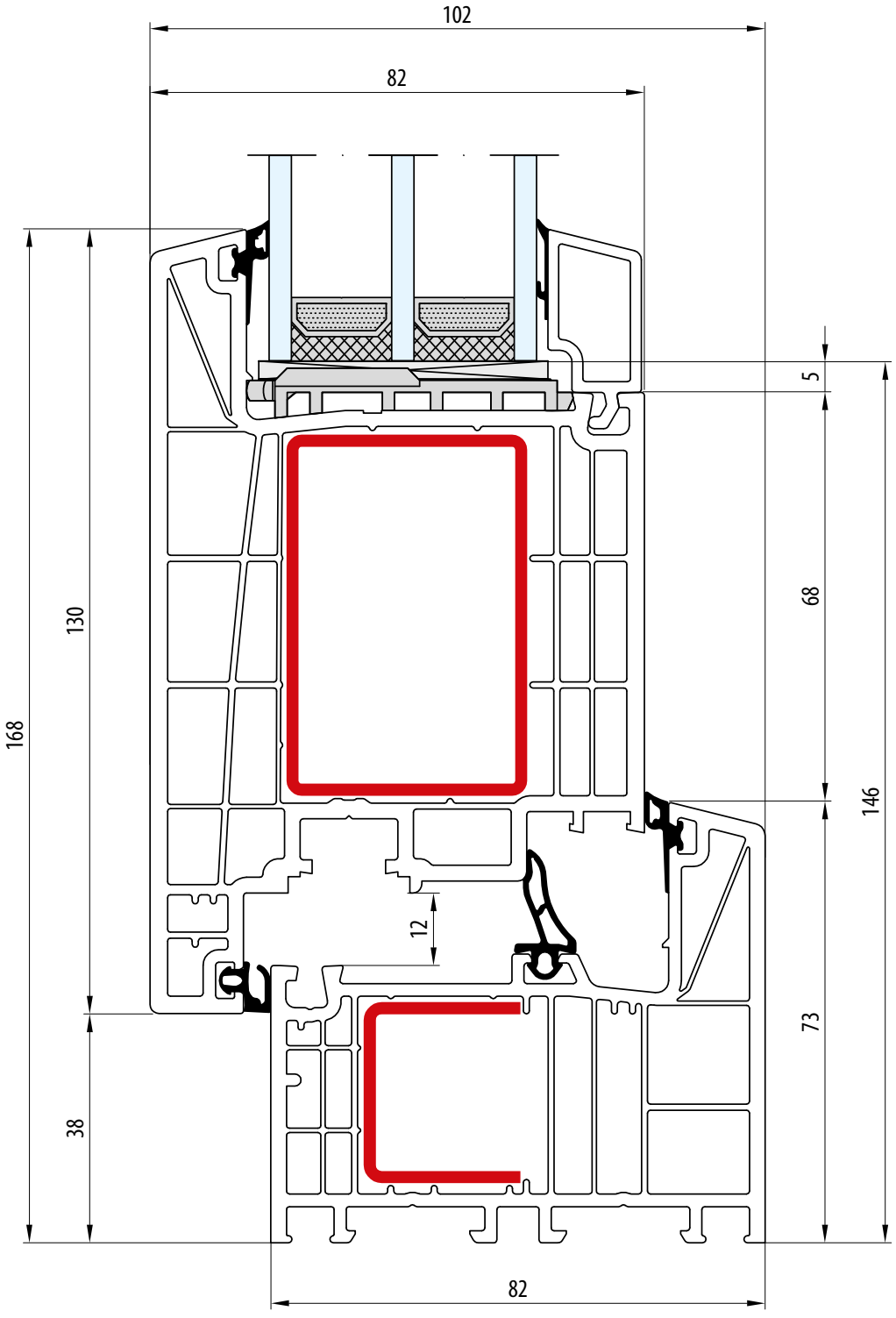
- Rama: 73 mm · Skrzydło: 115 mm
- Dormant: 73 mm · Vantail: 115 mm
- Frame: 73 mm · Sash: 115 mm
- Rahmen: 73 mm · Flügel: 115 mm
- Telaio: 73 mm · Anta: 115 mm



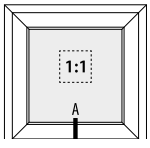


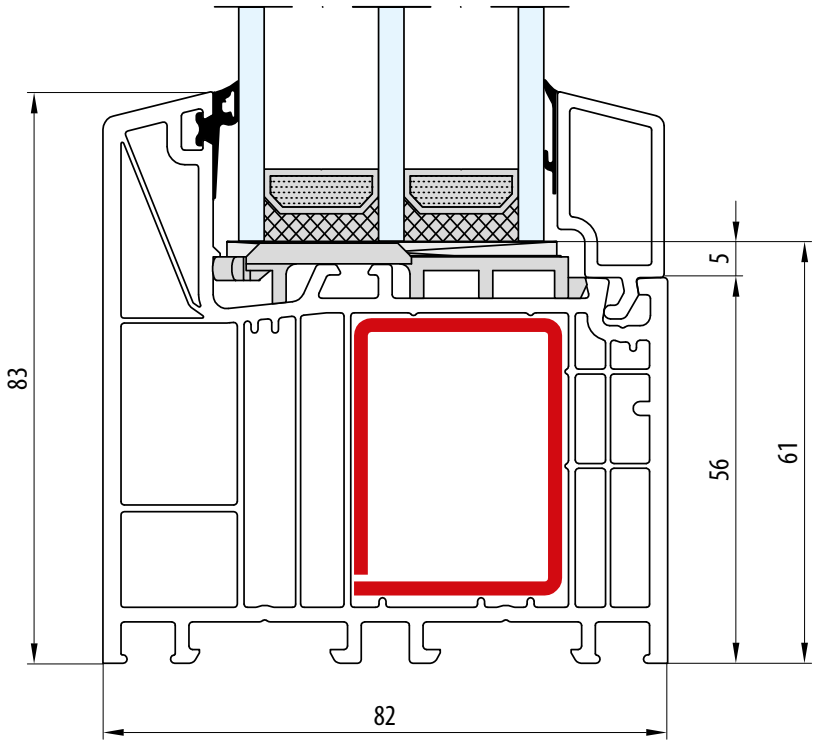
- Rama: 73 mm · Skrzydło: 130 mm
- Dormant: 73 mm · Vantail: 130 mm
- Frame: 73 mm · Sash: 130 mm
- Rahmen: 73 mm · Flügel: 130 mm
- Telaio: 73 mm · Anta: 130 mm



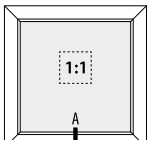


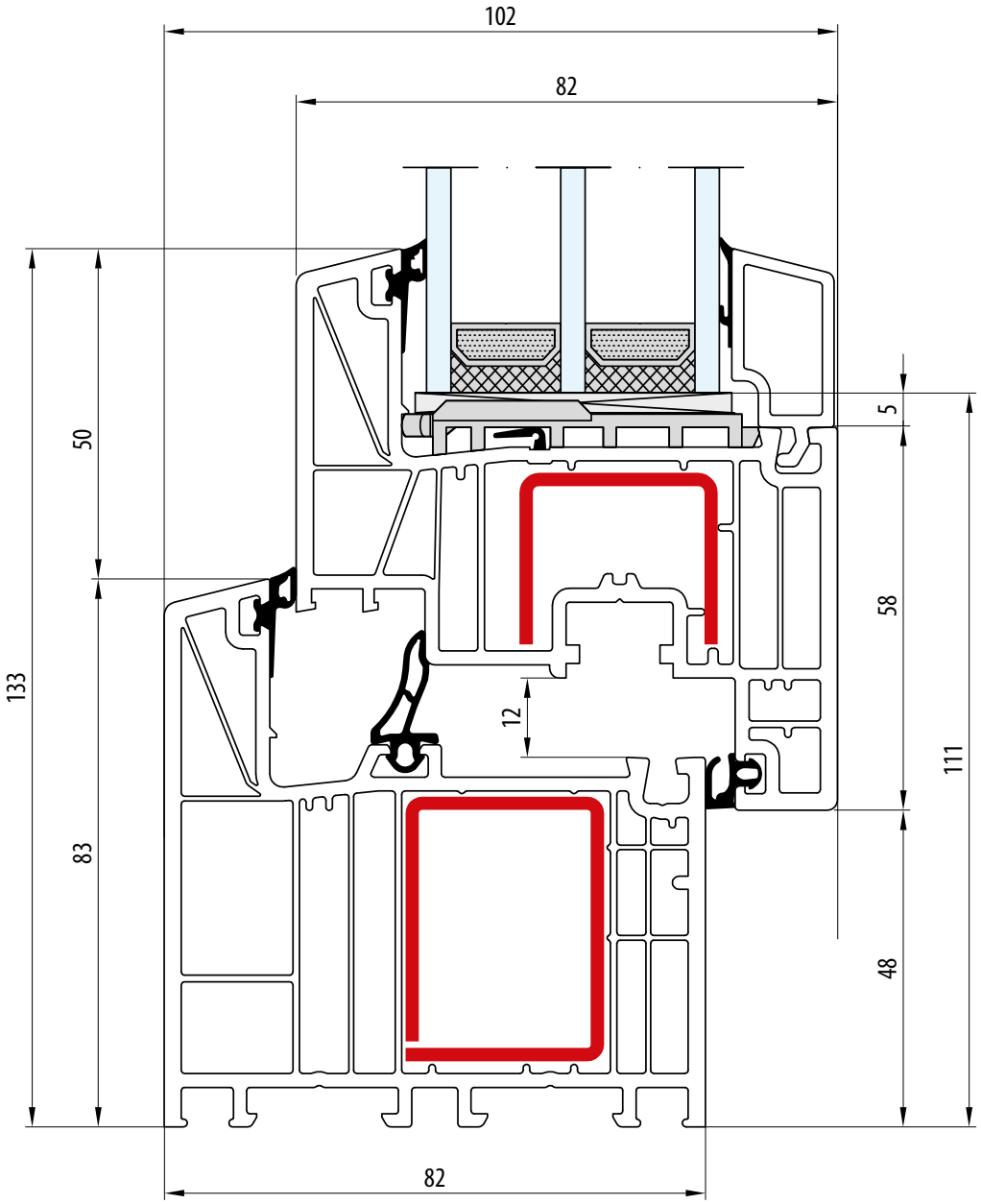
- Rama: 73 mm · Skrzydło: 130 mm
- Dormant: 73 mm · Vantail: 130 mm
- Frame: 73 mm · Sash: 130 mm
- Rahmen: 73 mm · Flügel: 130 mm
- Telaio: 73 mm · Anta: 130 mm



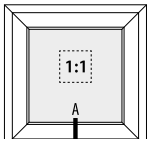


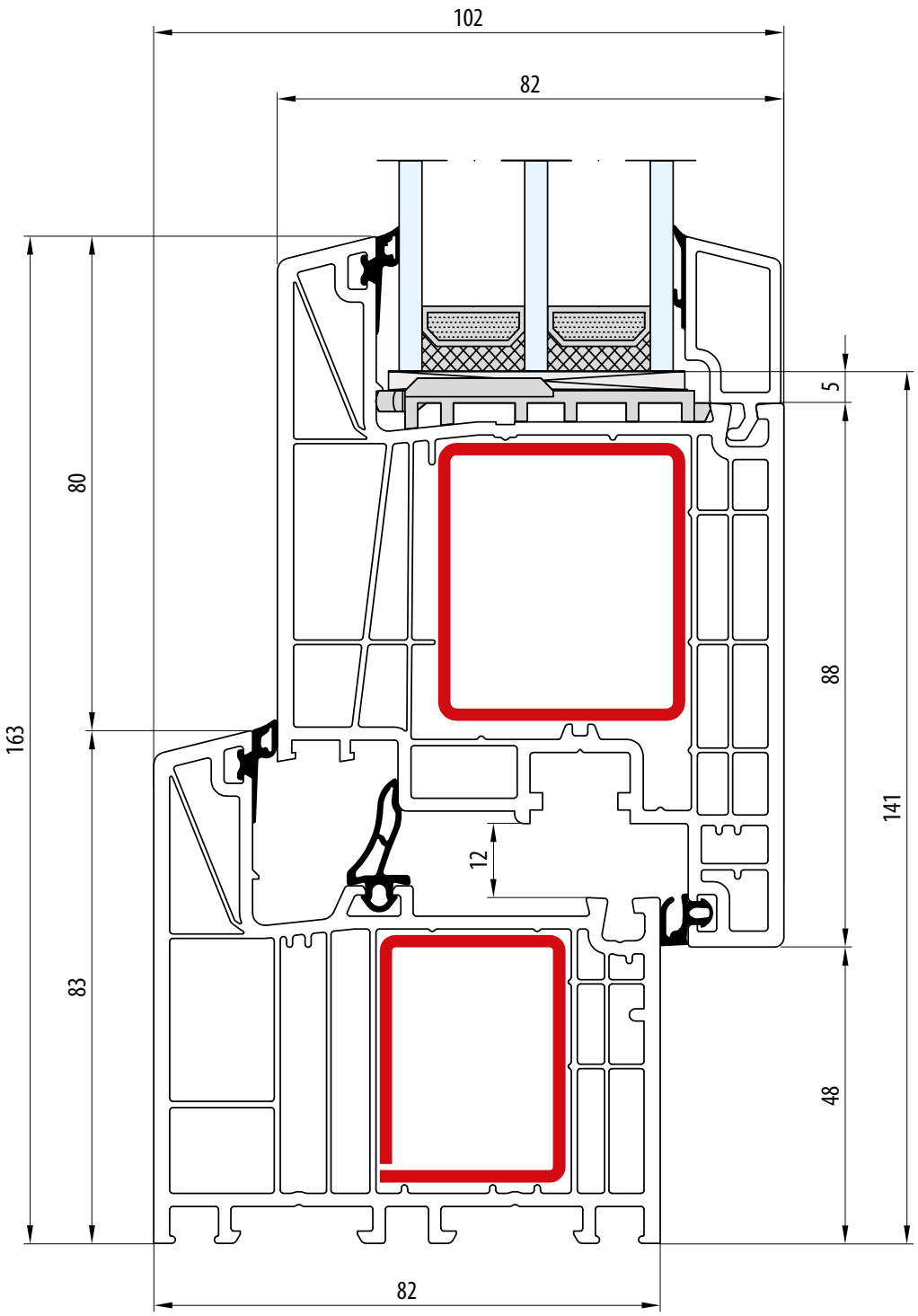
- Rama: 83 mm
- Dormant: 83 mm
- Frame: 83 mm
- Rahmen: 83 mm
- Telaio: 83 mm



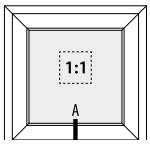


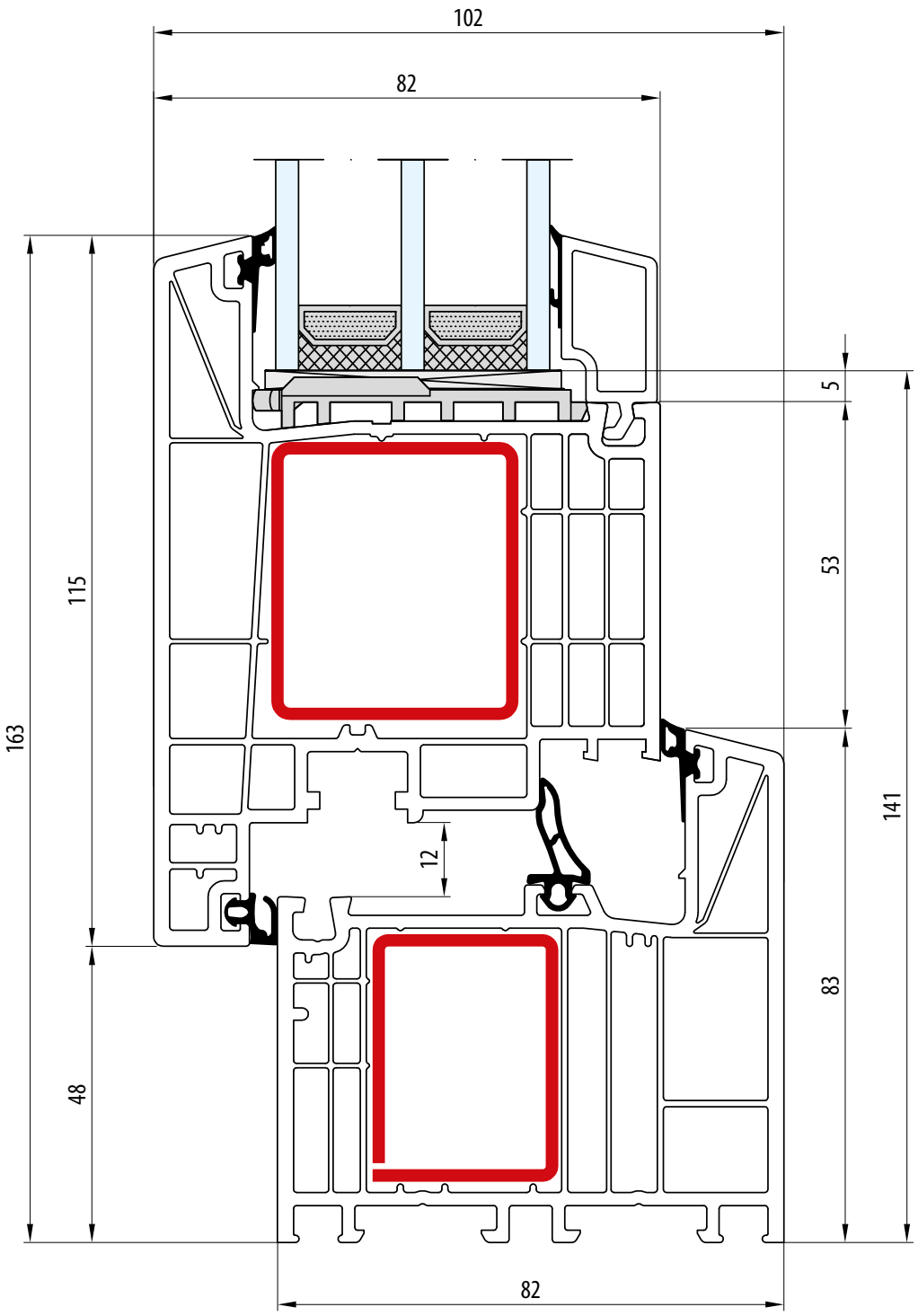
- Rama: 83 mm · Skrzydło: 85 mm
- Dormant: 83 mm · Vantail: 85 mm
- Frame: 83 mm · Sash: 85 mm
- Rahmen: 83 mm · Flügel: 85 mm
- Telaio: 83 mm · Anta: 85 mm



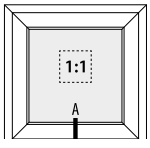


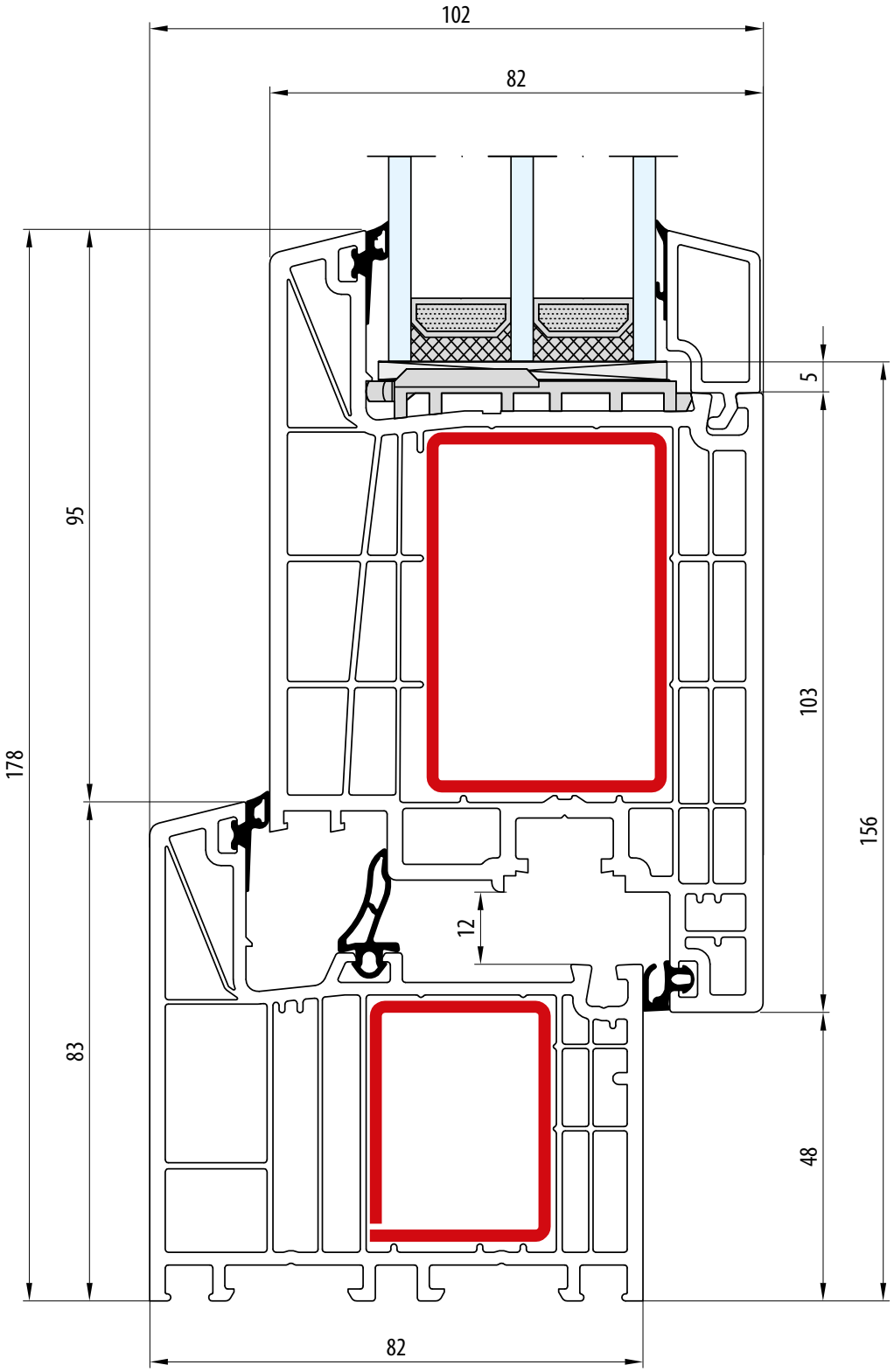
- Rama: 83 mm · Skrzydło: 115 mm
- Dormant: 83 mm · Vantail: 115 mm
- Frame: 83 mm · Sash: 115 mm
- Rahmen: 83 mm · Flügel: 115 mm
- Telaio: 83 mm · Anta: 115 mm



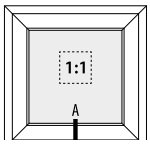


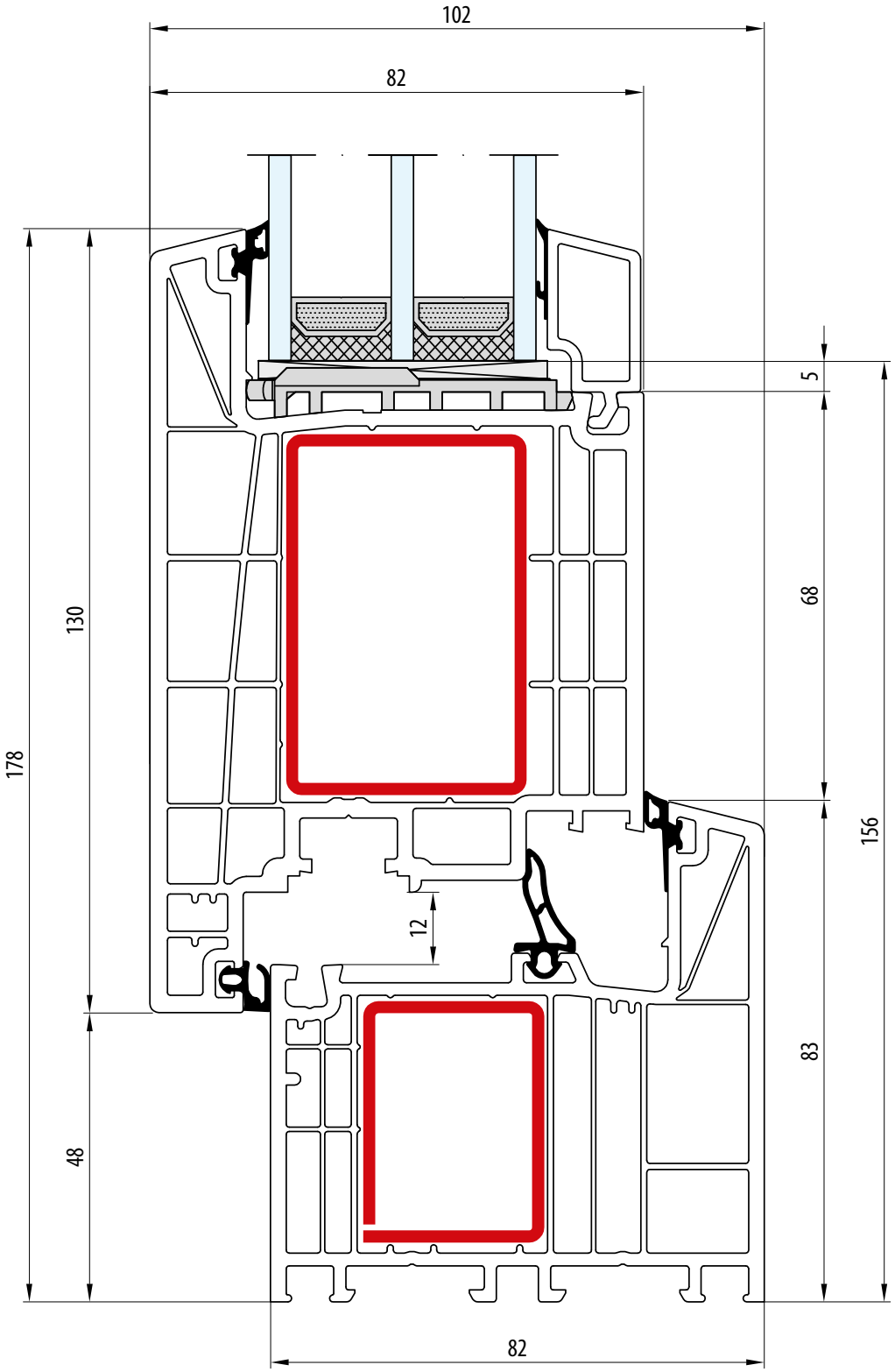
- Rama: 83 mm · Skrzydło: 115 mm
- Dormant: 83 mm · Vantail: 115 mm
- Frame: 83 mm · Sash: 115 mm
- Rahmen: 83 mm · Flügel: 115 mm
- Telaio: 83 mm · Anta: 115 mm



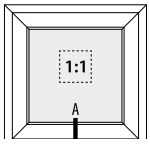


- Rama: 83 mm · Skrzydło: 130 mm
- Dormant: 83 mm · Vantail: 130 mm
- Frame: 83 mm · Sash: 130 mm
- Rahmen: 83 mm · Flügel: 130 mm
- Telaio: 83 mm · Anta: 130 mm

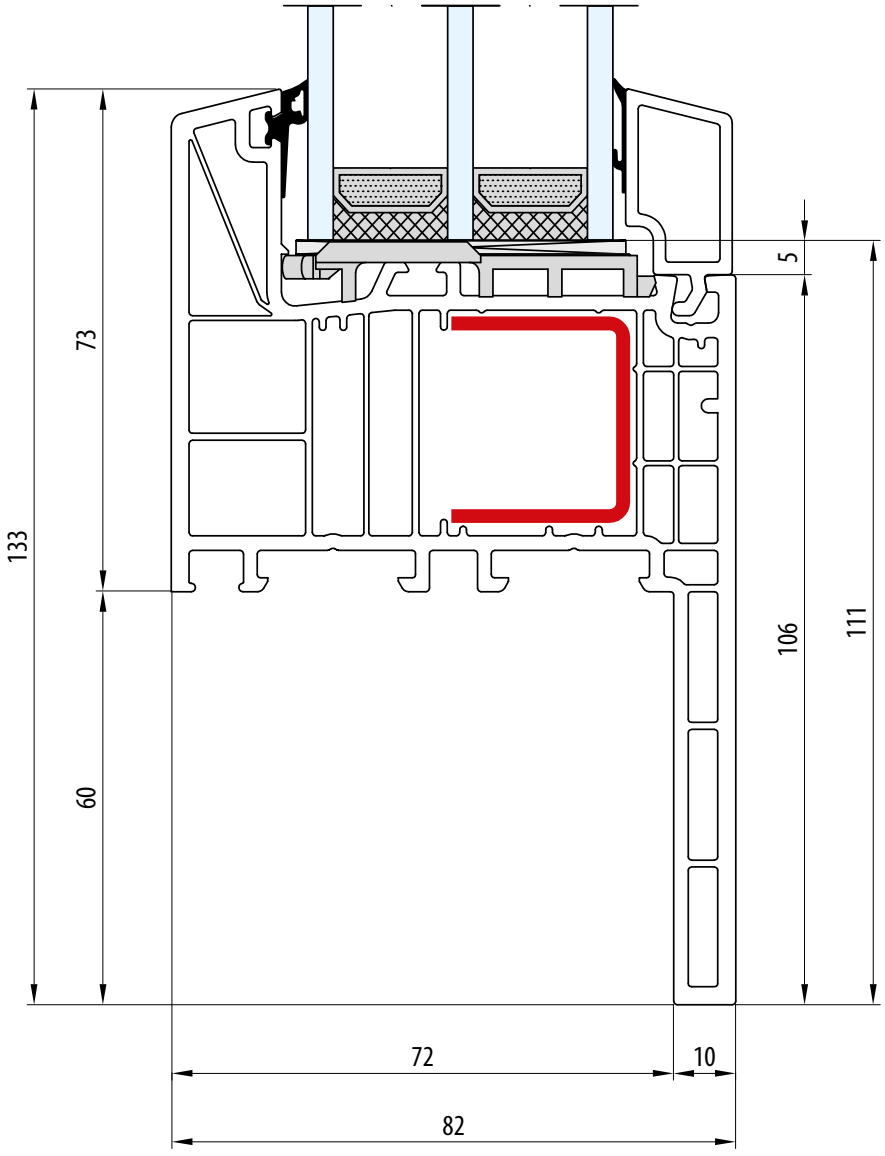




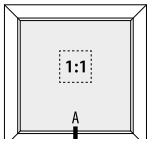
- Rama: 83 mm · Skrzydło: 130 mm
- Dormant: 83 mm · Vantail: 130 mm
- Frame: 83 mm · Sash: 130 mm
- Rahmen: 83 mm · Flügel: 130 mm
- Telaio: 83 mm · Anta: 130 mm

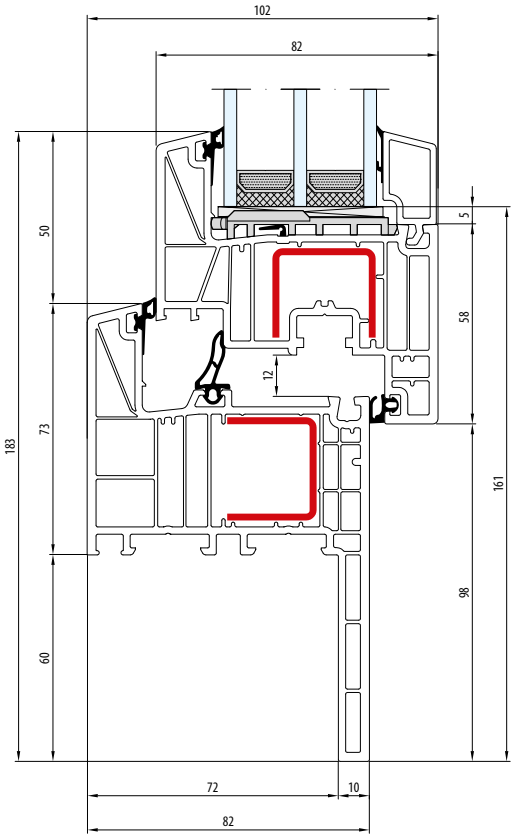


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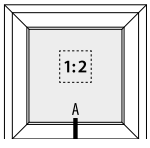


- RENOWACJA - Płetwa: 60 mm · Rama: 73 mm
- RÉNOVATION - Lip: 60 mm · Dormant: 73 mm
- RENOVATION - Strip: 60 mm · Frame: 73 mm
- RENOVIERUNG - Flosse: 60 mm · Rahmen: 73 mm
- RINNOVAZIONE - Aletta da: 60 mm · Telaio: 73 mm

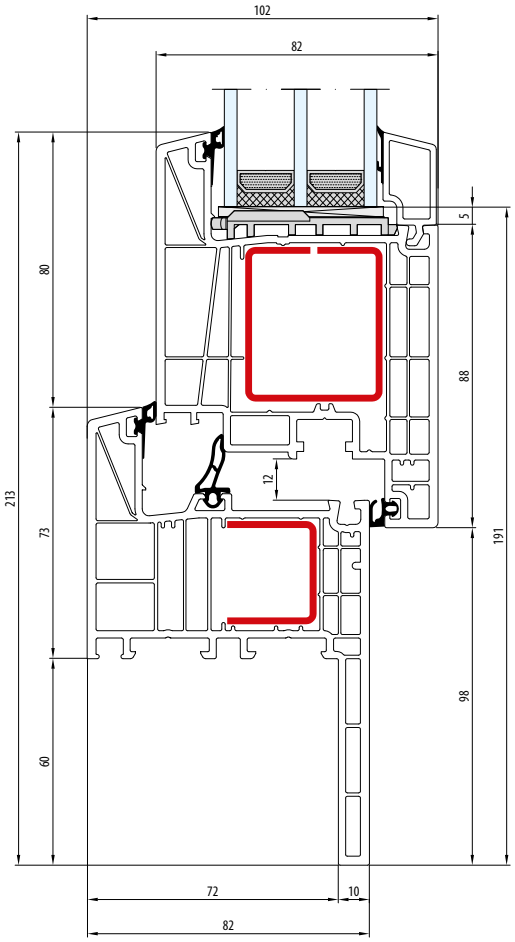




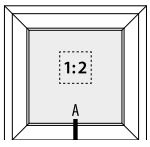
- RENOWACJA - Płetwa: 60 mm · Rama: 73 mm · Skrzydło: 85 mm
- RÉNOVATION - Lip: 60 mm · Dormant: 73 mm · Vantail: 85 mm
- RENOVATION - Strip: 60 mm · Frame: 73 mm · Sash: 85 mm
- RENOVIERUNG - Flosse: 60 mm · Rahmen: 73 mm · Flügel: 85 mm
- RINNOVAZIONE - Aletta da: 60 mm · Telaio: 73 mm · Anta: 85 mm

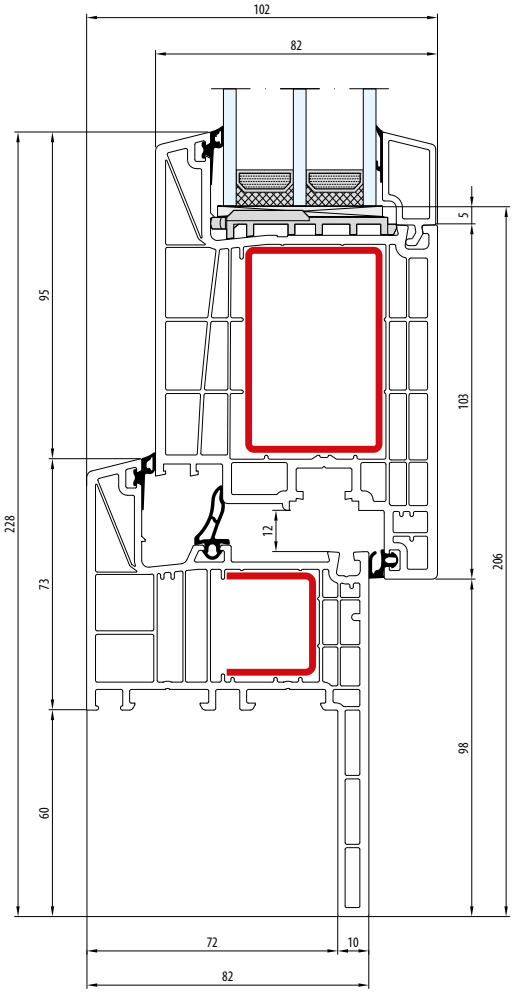


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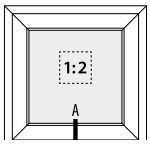


- RENOWACJA - Płetwa: 60 mm · Rama: 73 mm · Skrzydło: 115 mm
- RÉNOVATION - Lip: 60 mm · Dormant: 73 mm · Vantail: 115 mm
- RENOVATION - Strip: 60 mm · Frame: 73 mm · Sash: 115 mm
- RENOVIERUNG - Flosse: 60 mm · Rahmen: 73 mm · Flügel: 115 mm
- RINNOVAZIONE - Aletta da: 60 mm · Telaio: 73 mm · Anta: 115 mm

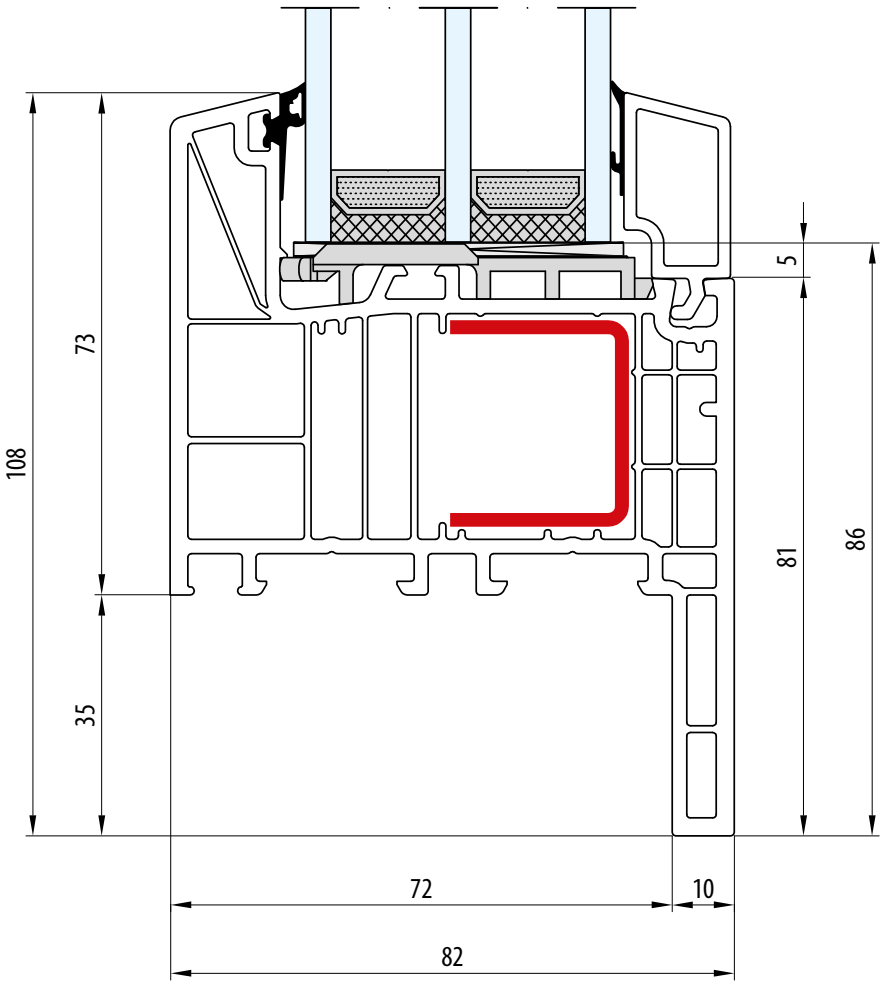




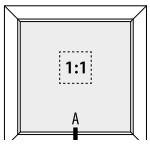
- RENOWACJA - Płetwa: 60 mm · Rama: 73 mm · Skrzydło: 130 mm
- RÉNOVATION - Lip: 60 mm · Dormant: 73 mm · Vantail: 130 mm
- RENOVATION - Strip: 60 mm · Frame: 73 mm · Sash: 130 mm
- RENOVIERUNG - Flosse: 60 mm · Rahmen: 73 mm · Flügel: 130 mm
- RINNOVAZIONE - Aletta da: 60 mm · Telaio: 73 mm · Anta: 130 mm

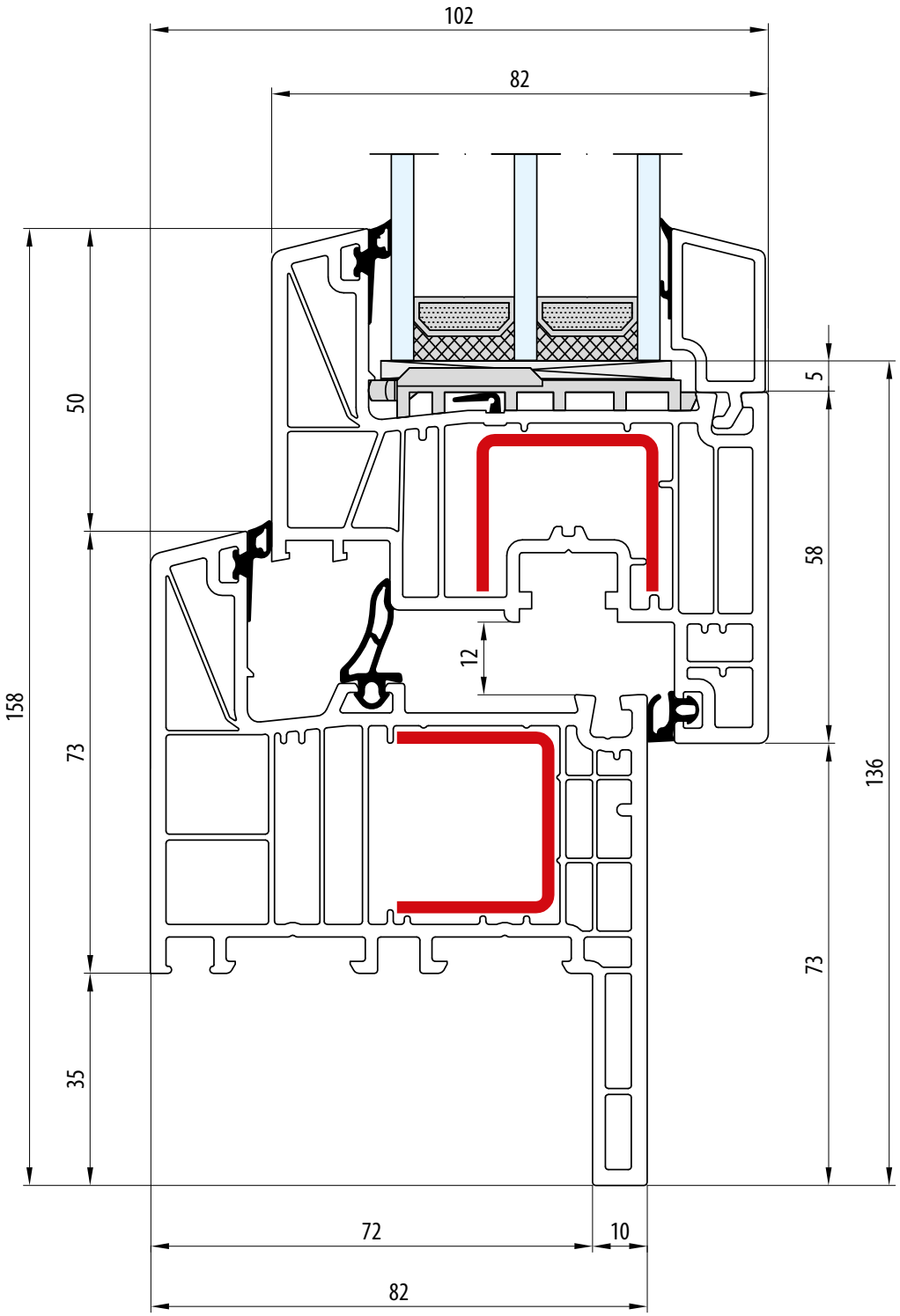


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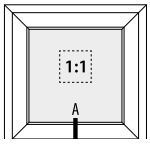


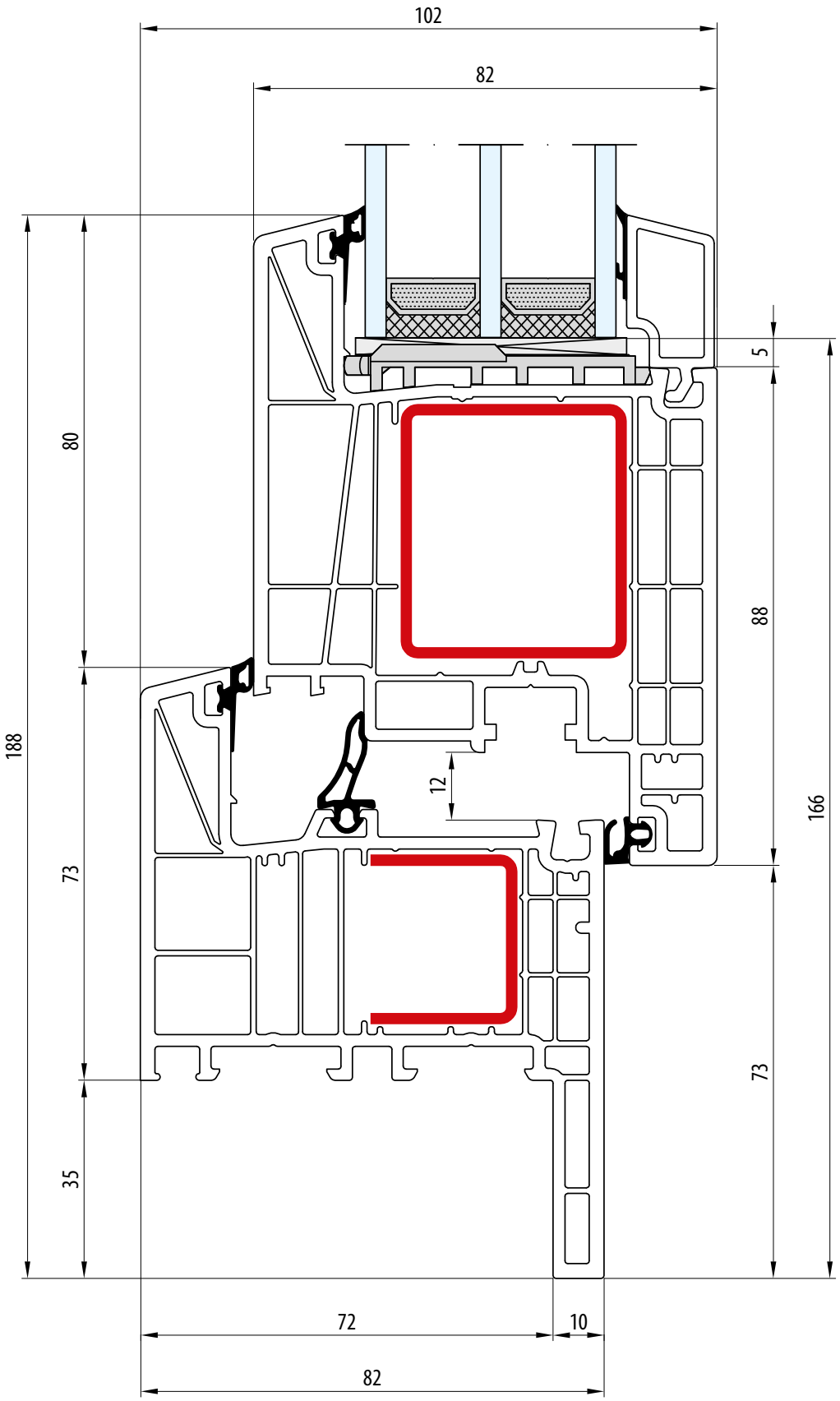
- RENOWACJA - Płetwa: 35 mm · Rama: 73 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 73 mm
- RENOVATION - Strip: 35 mm · Frame: 73 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 73 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 73 mm



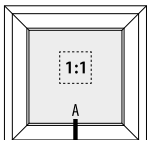


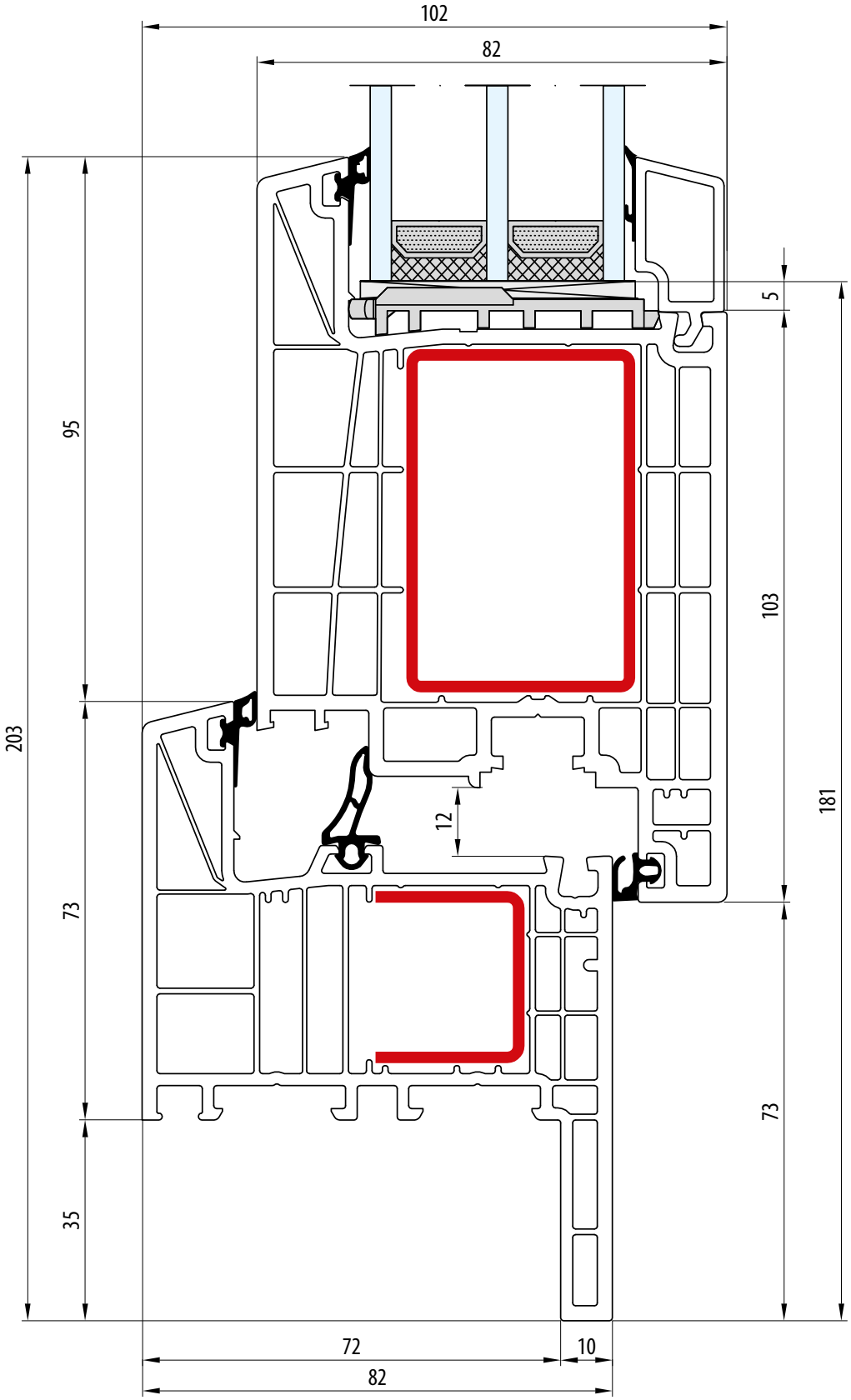
- RENOWACJA - Płetwa: 35 mm · Rama: 73 mm · Skrzydło: 85 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 73 mm · Vantail: 85 mm
- RENOVATION - Strip: 35 mm · Frame: 73 mm · Sash: 85 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 73 mm · Flügel: 85 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 73 mm · Anta: 85 mm



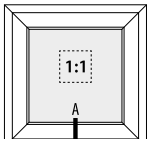


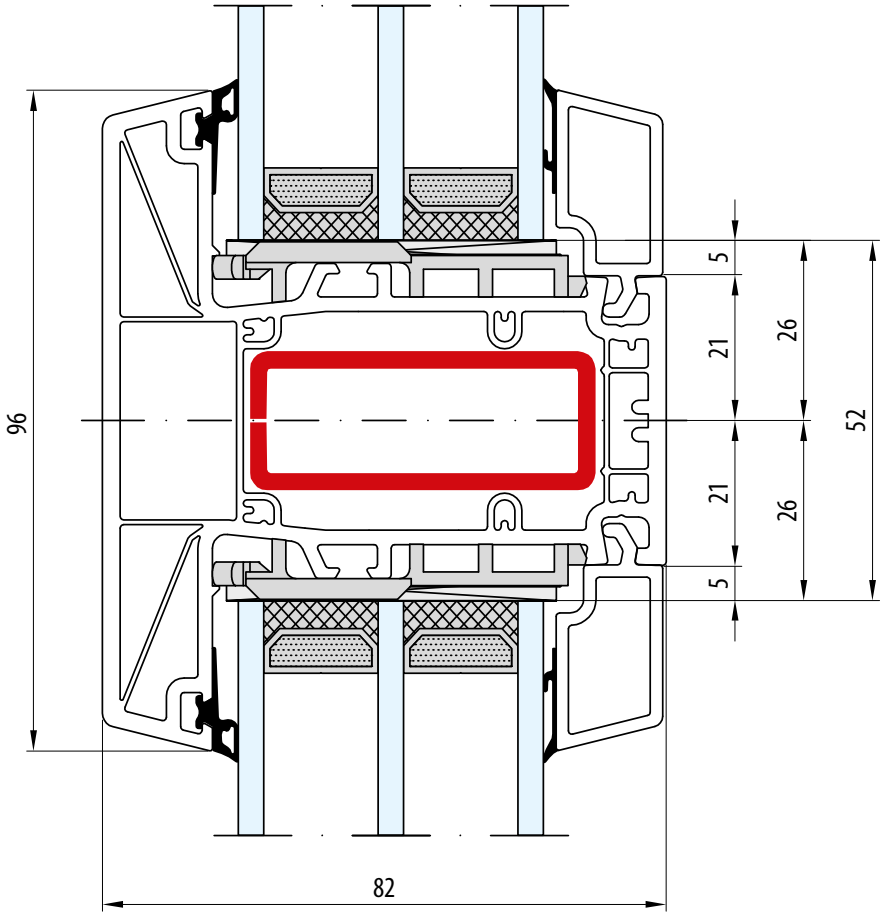
- RENOWACJA - Płetwa: 35 mm · Rama: 73 mm · Skrzydło: 115 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 73 mm · Vantail: 115 mm
- RENOVATION - Strip: 35 mm · Frame: 73 mm · Sash: 115 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 73 mm · Flügel: 115 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 73 mm · Anta: 115 mm



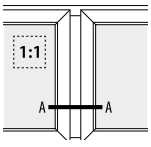


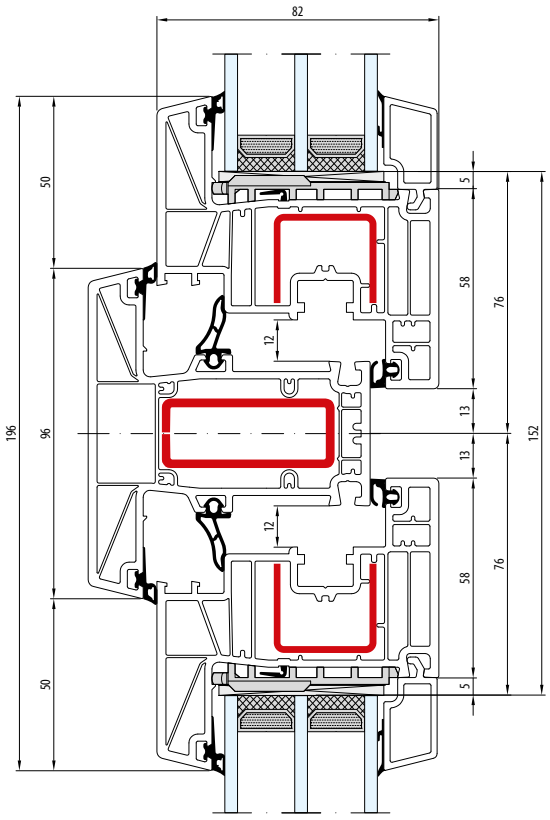
- RENOWACJA - Płetwa: 35 mm · Rama: 73 mm · Skrzydło: 130 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 73 mm · Vantail: 130 mm
- RENOVATION - Strip: 35 mm · Frame: 73 mm · Sash: 130 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 73 mm · Flügel: 130 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 73 mm · Anta: 130 mm



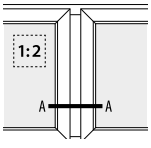


- Słupek stały: 96 mm
- Meneau fixe: 96 mm
- Fix post: 96 mm
- Festem Pfahl: 96 mm
- Montante fisso: 96 mm

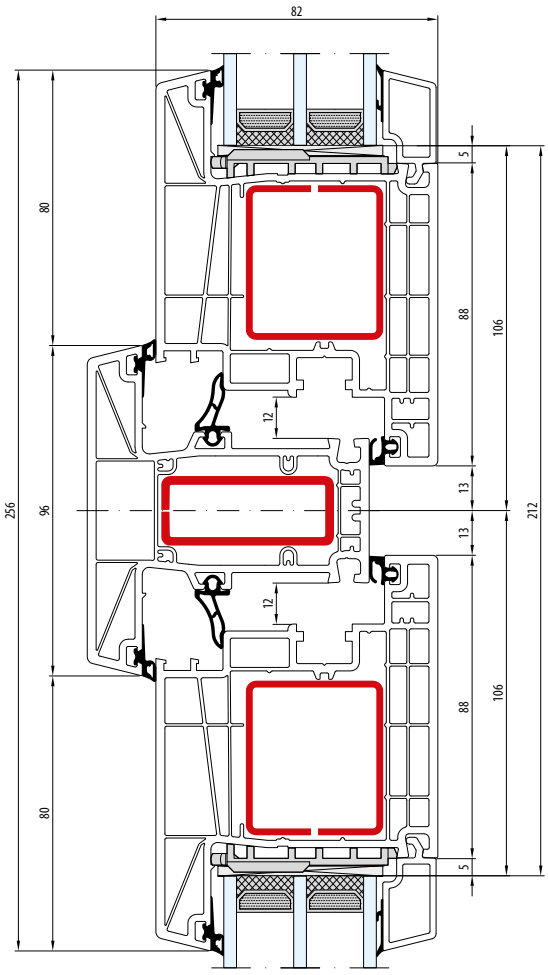




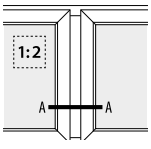
- Słupek stały: 96 mm · Skrzydło: 85 mm
- Meneau fixe: 96 mm · Vantail: 85 mm
- Fix post: 96 mm · Sash: 85 mm
- Festem Pfahl: 96 mm · Flügel: 85 mm
- Montante fisso: 96 mm · Anta: 85 mm

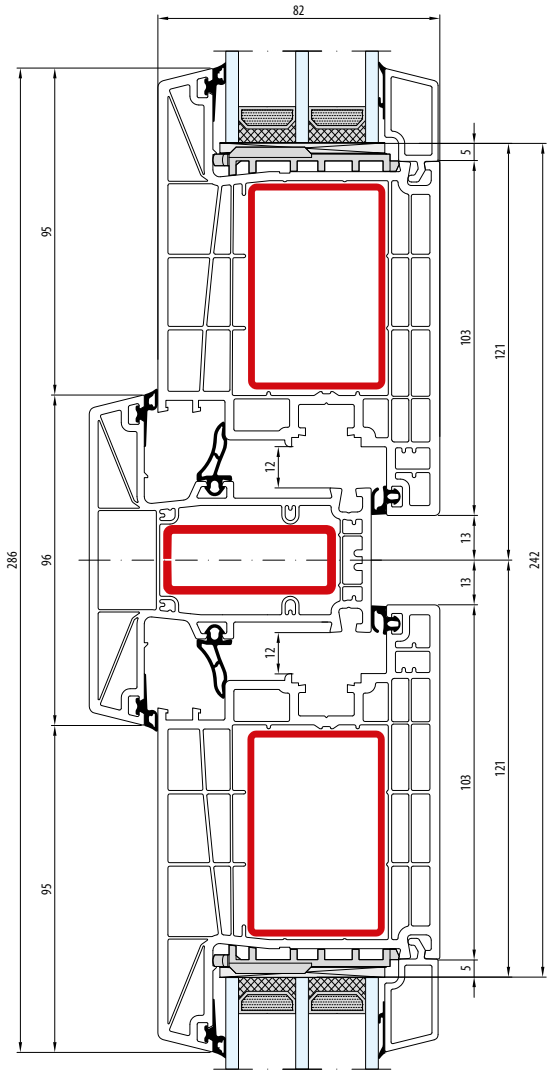


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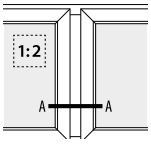


- Słupek stały: 96 mm · Skrzydło: 115 mm
- Meneau fixe: 96 mm · Vantail: 115 mm
- Fix post: 96 mm · Sash: 115 mm
- Festem Pfahl: 96 mm · Flügel: 115 mm
- Montante fisso: 96 mm · Anta: 115 mm

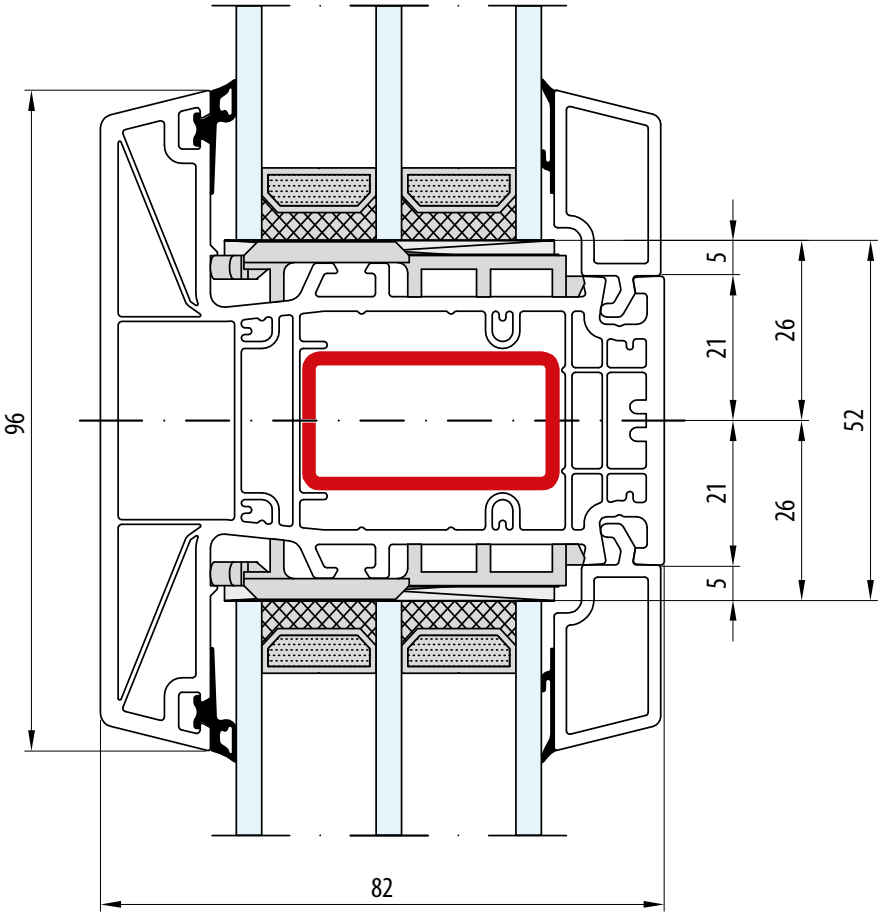




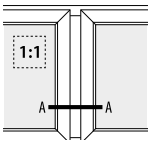
- Słupek stały: 96 mm · Skrzydło: 130 mm
- Meneau fixe: 96 mm · Vantail: 130 mm
- Fix post: 96 mm · Sash: 130 mm
- Festem Pfahl: 96 mm · Flügel: 130 mm
- Montante fisso: 96 mm · Anta: 130 mm

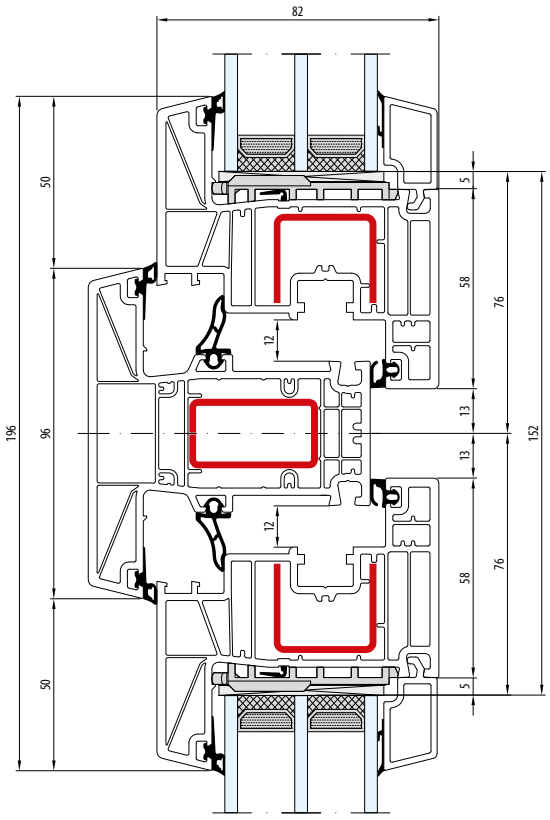


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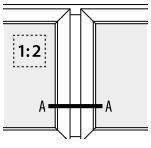


- Słupek stały: 96 mm
- Meneau fixe: 96 mm
- Fix post: 96 mm
- Festem Pfahl: 96 mm
- Montante fisso: 96 mm

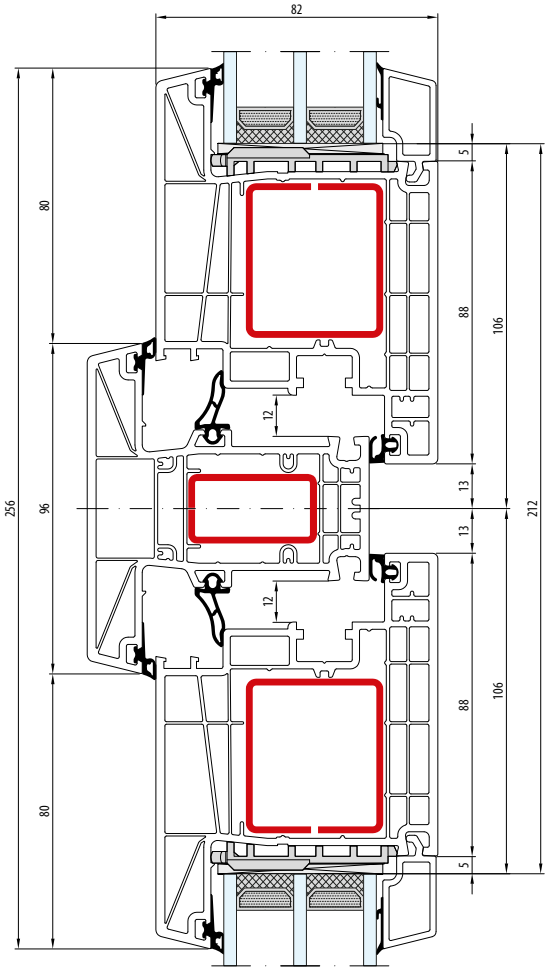




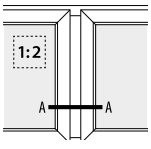
- Słupek stały: 96 mm · Skrzydło: 85 mm
- Meneau fixe: 96 mm · Vantail: 85 mm
- Fix post: 96 mm · Sash: 85 mm
- Festem Pfahl: 96 mm · Flügel: 85 mm
- Montante fisso: 96 mm · Anta: 85 mm

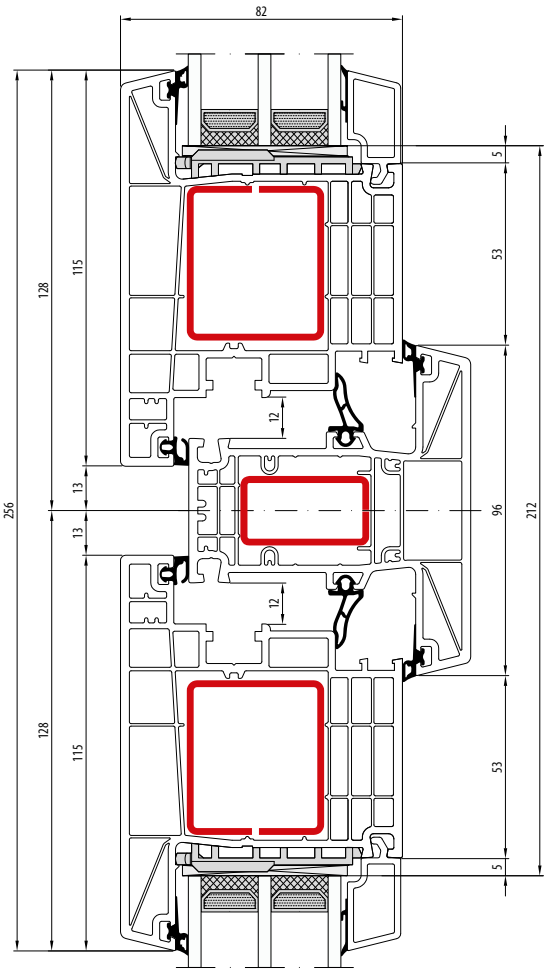


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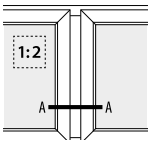


- Słupek stały: 96 mm · Skrzydło: 115 mm
- Meneau fixe: 96 mm · Vantail: 115 mm
- Fix post: 96 mm · Sash: 115 mm
- Festem Pfahl: 96 mm · Flügel: 115 mm
- Montante fisso: 96 mm · Anta: 115 mm

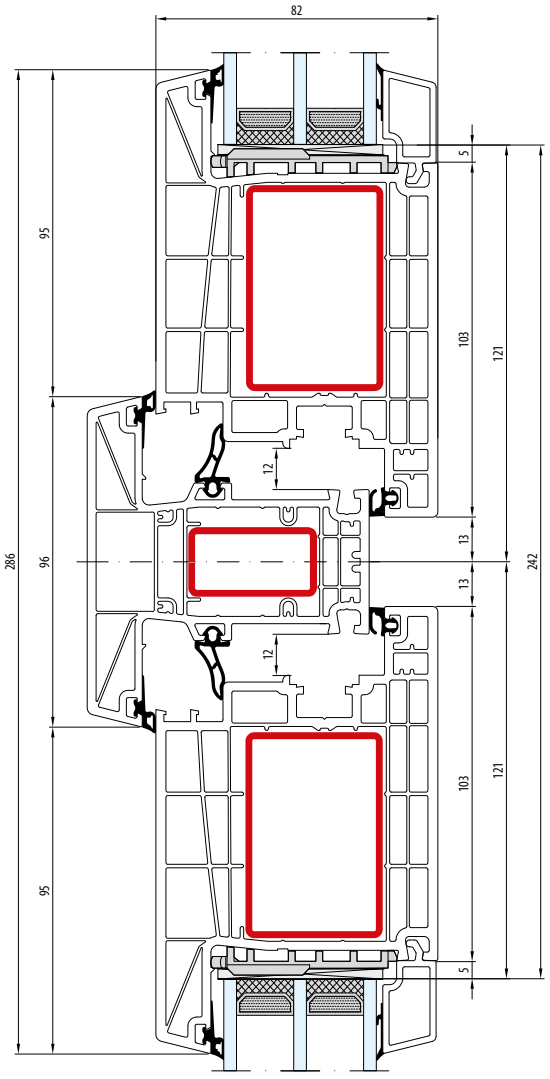




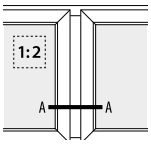
- Słupek stały: 96 mm · Skrzydło: 115 mm
- Meneau fixe: 96 mm · Vantail: 115 mm
- Fix post: 96 mm · Sash: 115 mm
- Festem Pfahl: 96 mm · Flügel: 115 mm
- Montante fisso: 96 mm · Anta: 115 mm

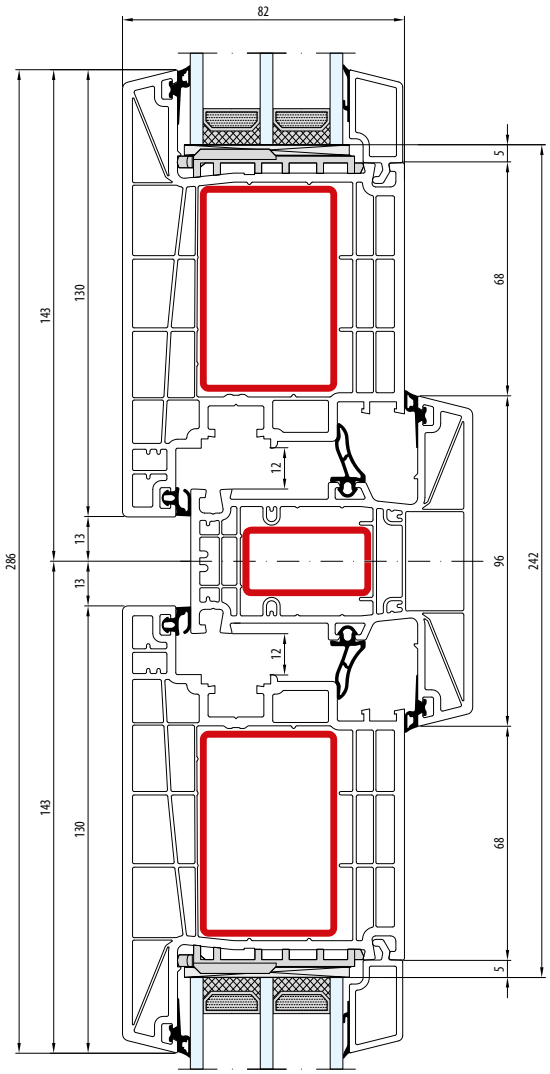


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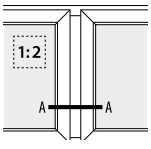


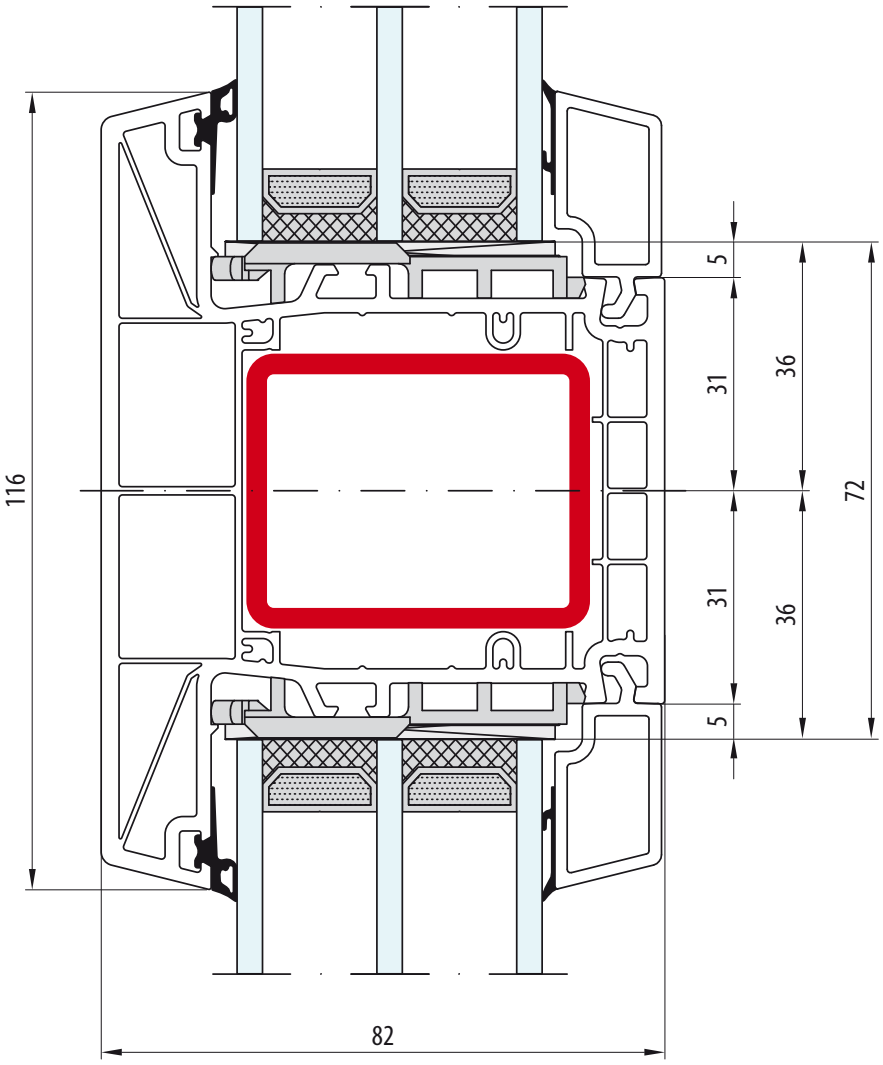
- Słupek stały: 96 mm · Skrzydło: 130 mm
- Meneau fixe: 96 mm · Vantail: 130 mm
- Fix post: 96 mm · Sash: 130 mm
- Festem Pfahl: 96 mm · Flügel: 130 mm
- Montante fisso: 96 mm · Anta: 130 mm



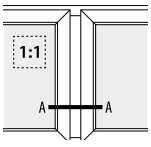


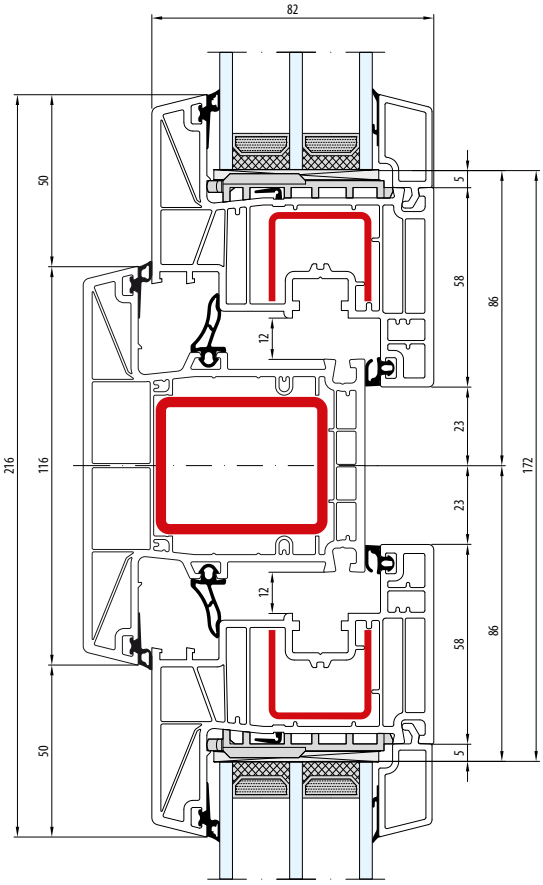
- Słupek stały: 96 mm · Skrzydło: 130 mm
- Meneau fixe: 96 mm · Vantail: 130 mm
- Fix post: 96 mm · Sash: 130 mm
- Festem Pfahl: 96 mm · Flügel: 130 mm
- Montante fisso: 96 mm · Anta: 130 mm



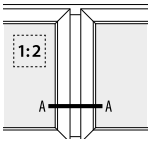


- Słupek stały: 116 mm
- Meneau fixe: 116 mm
- Fix post: 116 mm
- Festem Pfahl: 116 mm
- Montante fisso: 116 mm

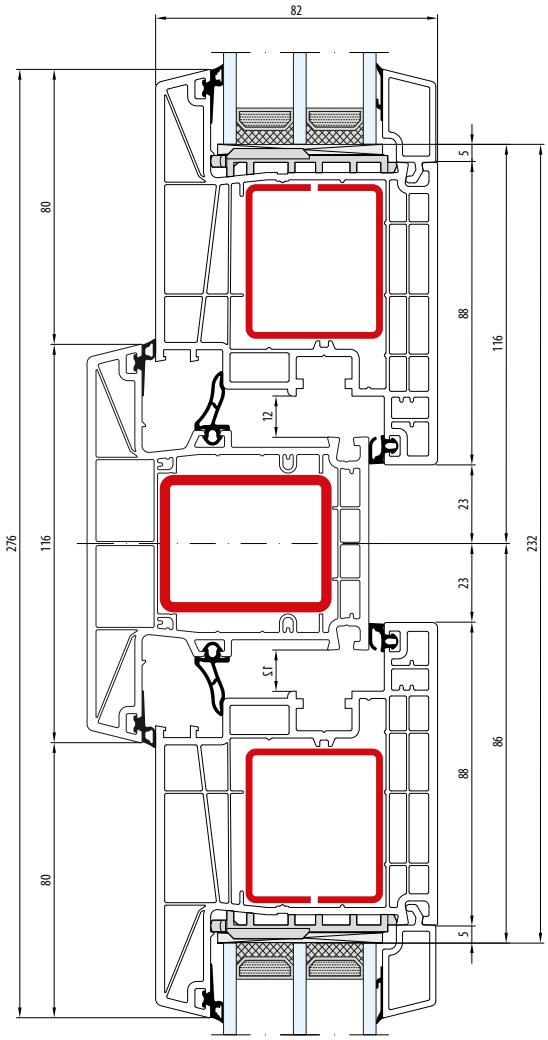




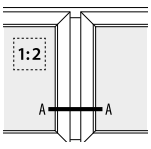
- Słupek stały: 116 mm · Skrzydło: 85 mm
- Meneau fixe: 116 mm · Vantail: 85 mm
- Fix post: 116 mm · Sash: 85 mm
- Festem Pfahl: 116 mm · Flügel: 85 mm
- Montante fisso: 116 mm · Anta: 85 mm

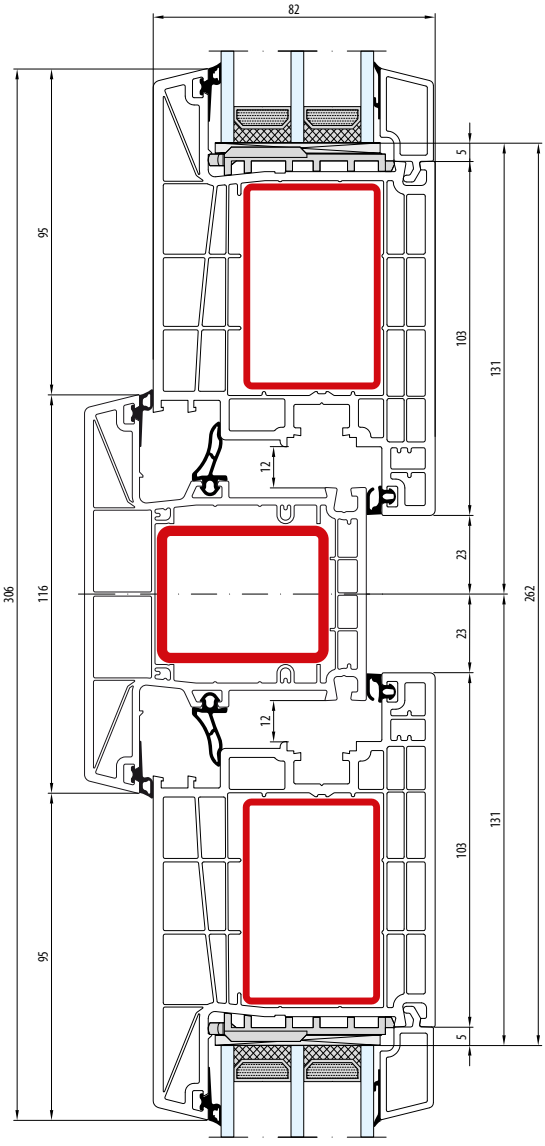


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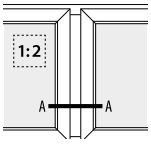


- Słupek stały: 116 mm · Skrzydło: 115 mm
- Meneau fixe: 116 mm · Vantail: 115 mm
- Fix post: 116 mm · Sash: 115 mm
- Festem Pfahl: 116 mm · Flügel: 115 mm
- Montante fisso: 116 mm · Anta: 115 mm

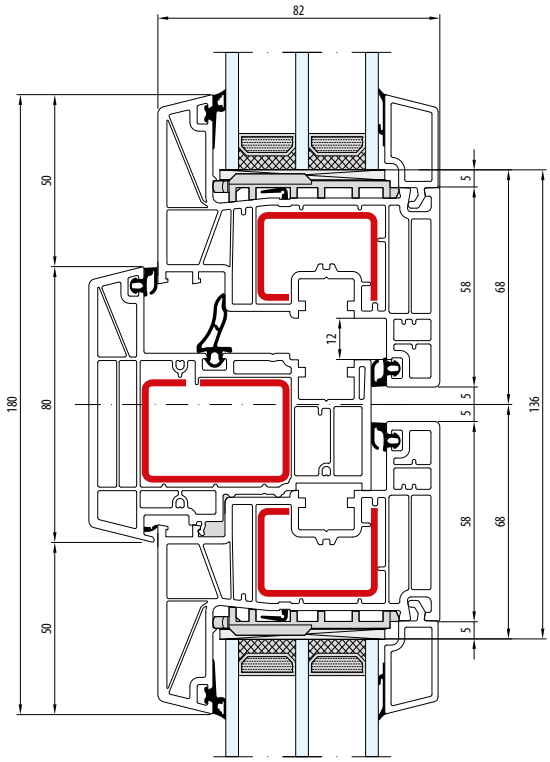




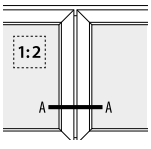
- Słupek stały: 116 mm · Skrzydło: 130 mm
- Meneau fixe: 116 mm · Vantail: 130 mm
- Fix post: 116 mm · Sash: 85 mm
- Festem Pfahl: 116 mm · Flügel: 130 mm
- Montante fisso: 116 mm · Anta: 130 mm

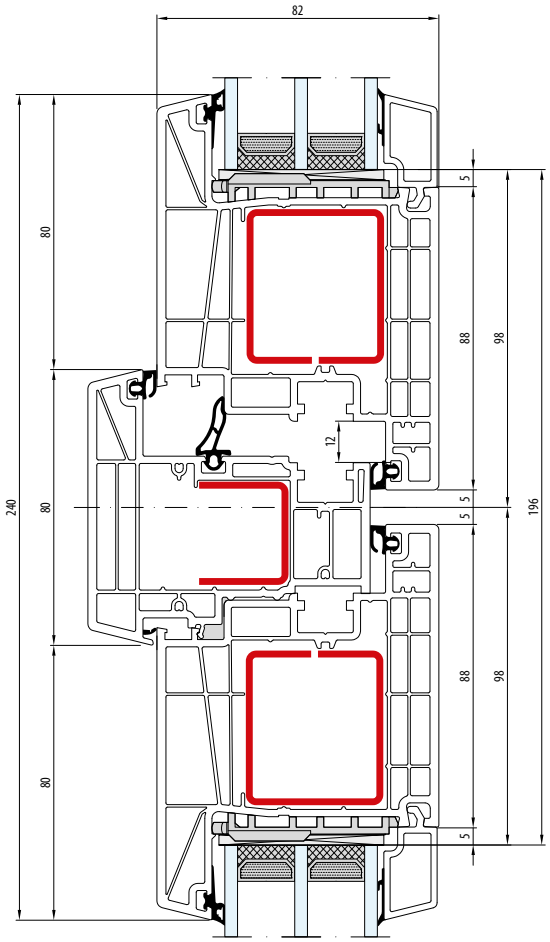


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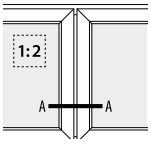


- Słupek ruchomy: 80 mm · Skrzydło: 85 mm
- Meneau mobile: 80 mm · Vantail: 85 mm
- Movable post: 80 mm · Sash: 85 mm
- Stulp: 80 mm · Flügel: 85 mm
- Montante mobile: 80 mm · Anta: 85 mm

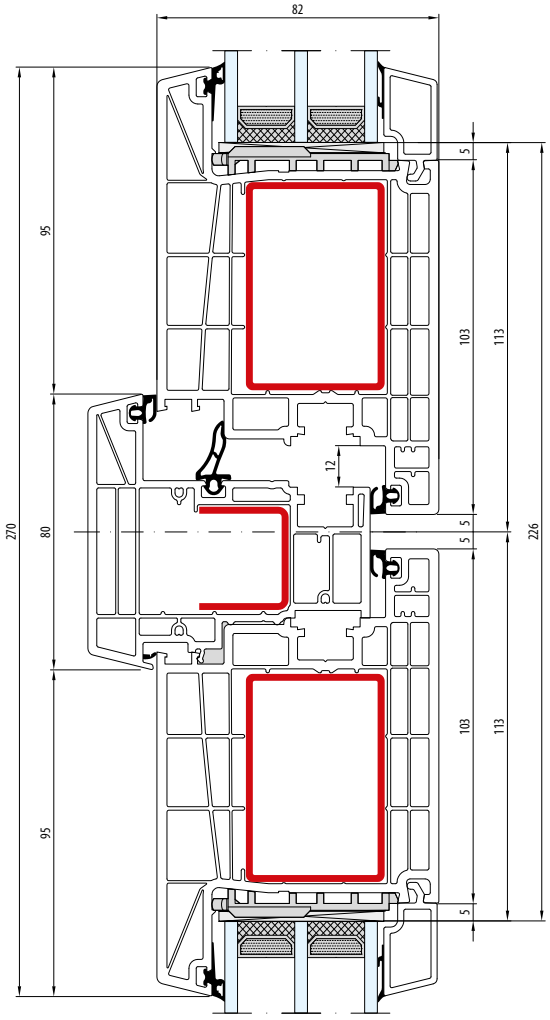




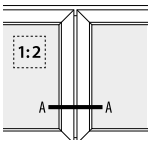
- Słupek ruchomy: 80 mm · Skrzydło: 115 mm
- Meneau mobile: 80 mm · Vantail: 115 mm
- Movable post: 80 mm · Sash: 115 mm
- Stulp: 80 mm · Flügel: 115 mm
- Montante mobile: 80 mm · Anta: 115 mm

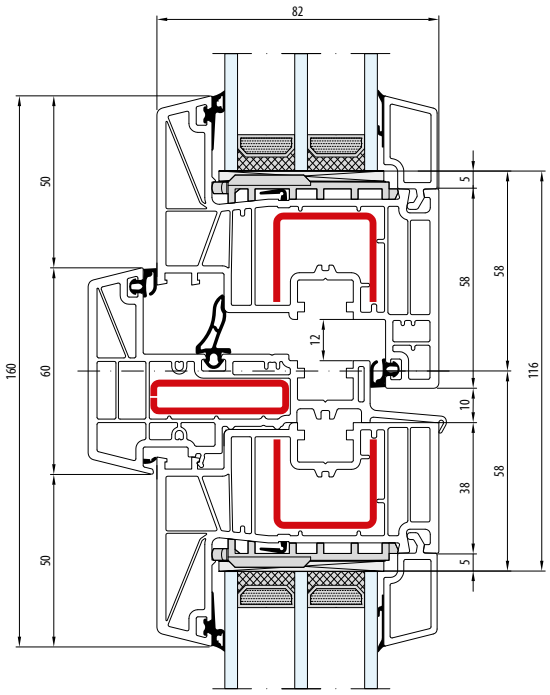


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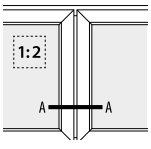


- Słupek ruchomy: 80 mm · Skrzydło: 130 mm
- Meneau mobile: 80 mm · Vantail: 130 mm
- Movable post: 80 mm · Sash: 130 mm
- Stulp: 80 mm · Flügel: 130 mm
- Montante mobile: 80 mm · Anta: 130 mm

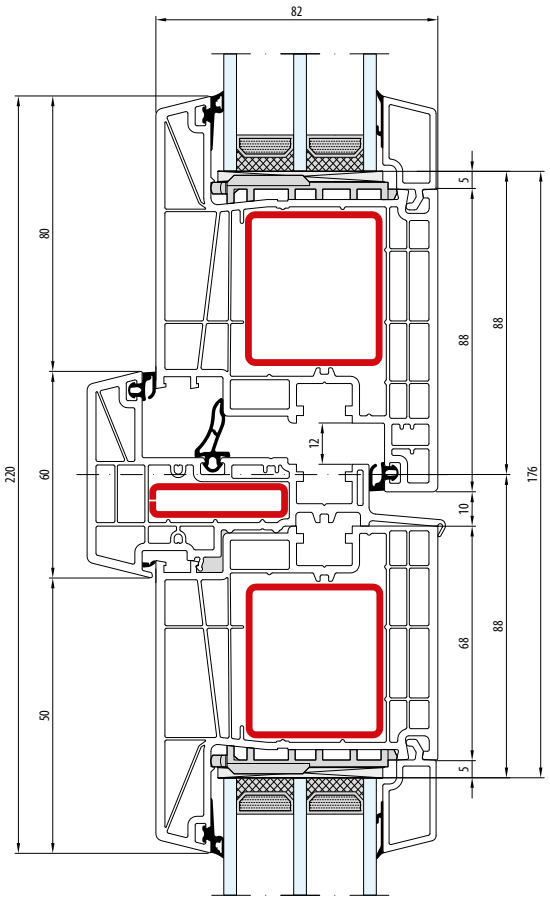




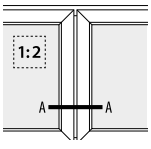
- Słupek ruchomy: 60 mm · Skrzydło: 85 mm / 65 mm
- Meneau mobile: 60 mm · Vantail: 85 mm / 65 mm
- Movable post: 60 mm · Sash: 85 mm / 65 mm
- Stulp: 60 mm · Flügel: 85 mm / 65 mm
- Montante mobile: 60 mm · Anta: 85 mm / 65 mm

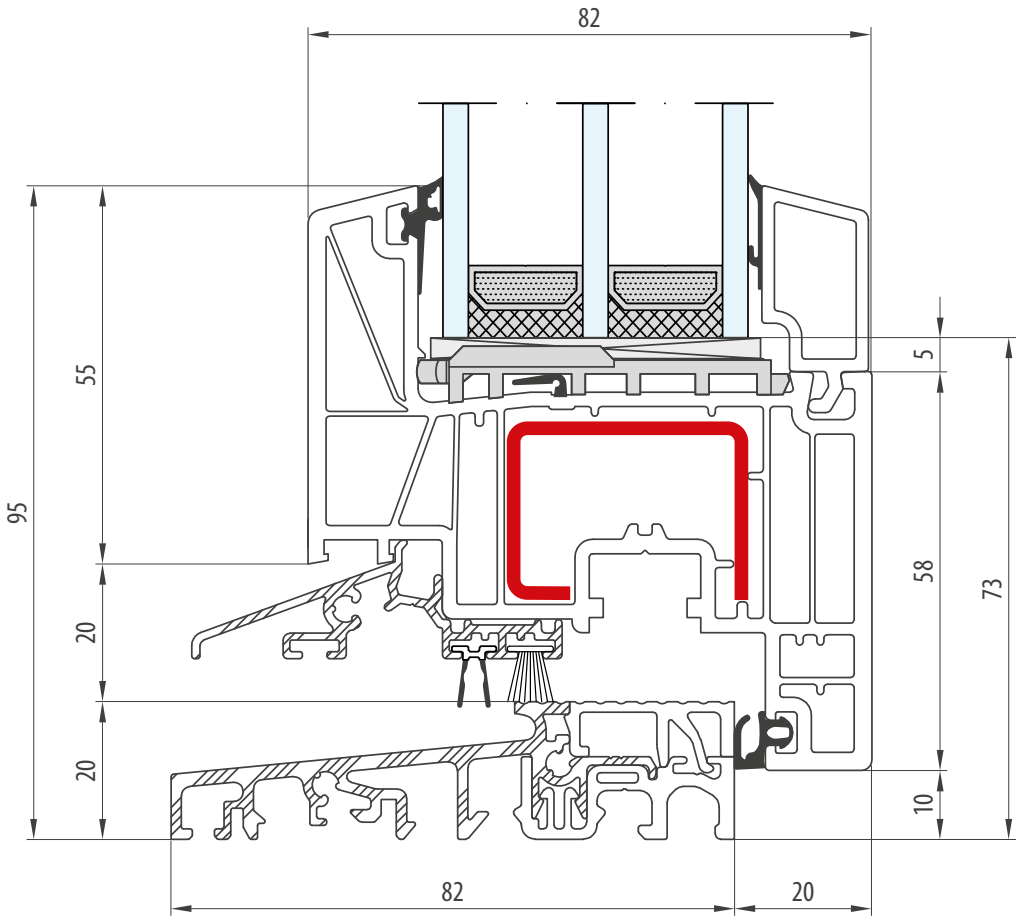


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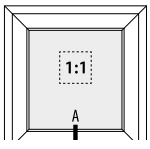


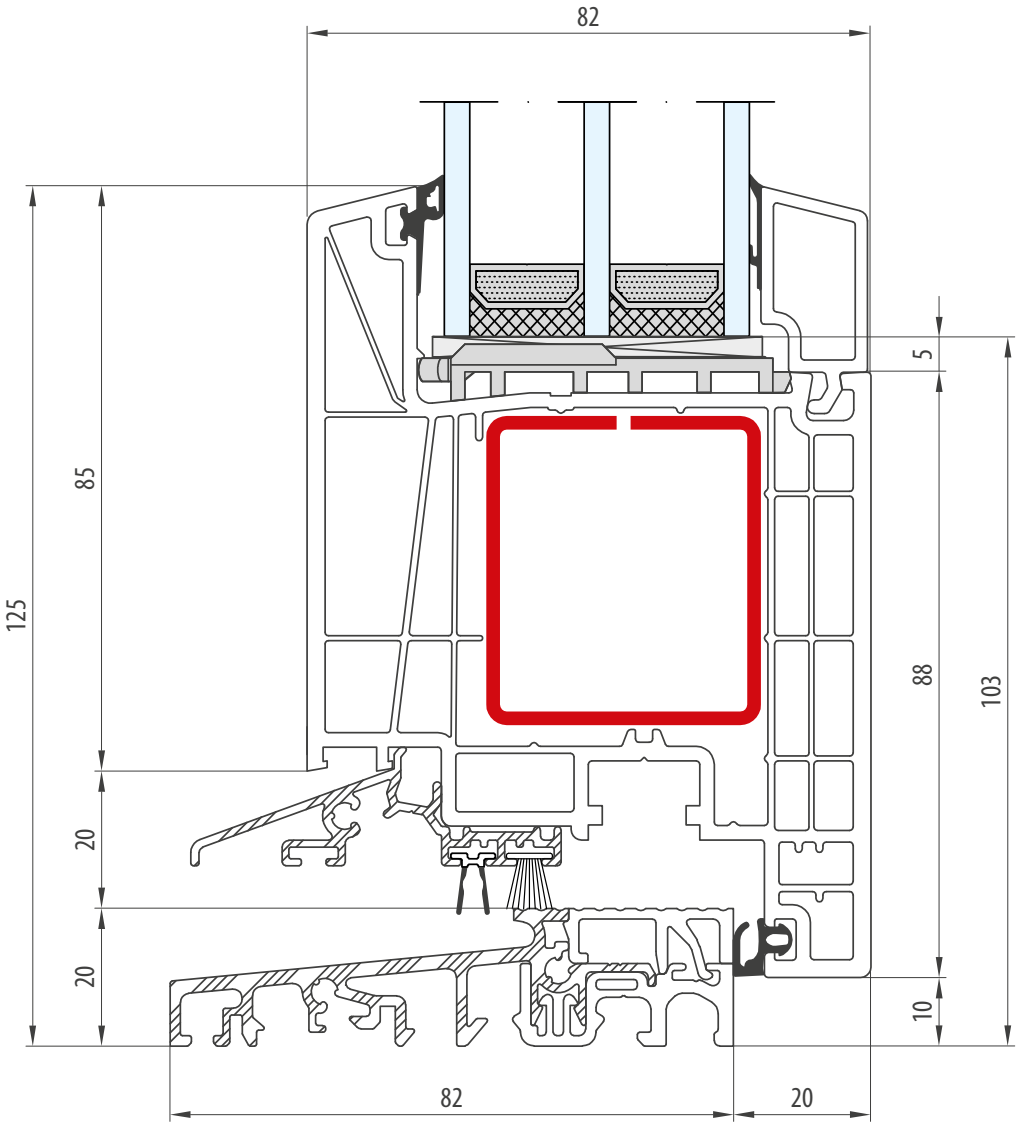
- Słupek ruchomy: 60 mm · Skrzydło: 115 mm / 95 mm
- Meneau mobile: 60 mm · Vantail: 115 mm / 95 mm
- Movable post: 60 mm · Sash: 115 mm / 95 mm
- Stulp: 60 mm · Flügel: 115 mm / 95 mm
- Montante mobile: 60 mm · Anta: 115 mm / 95 mm

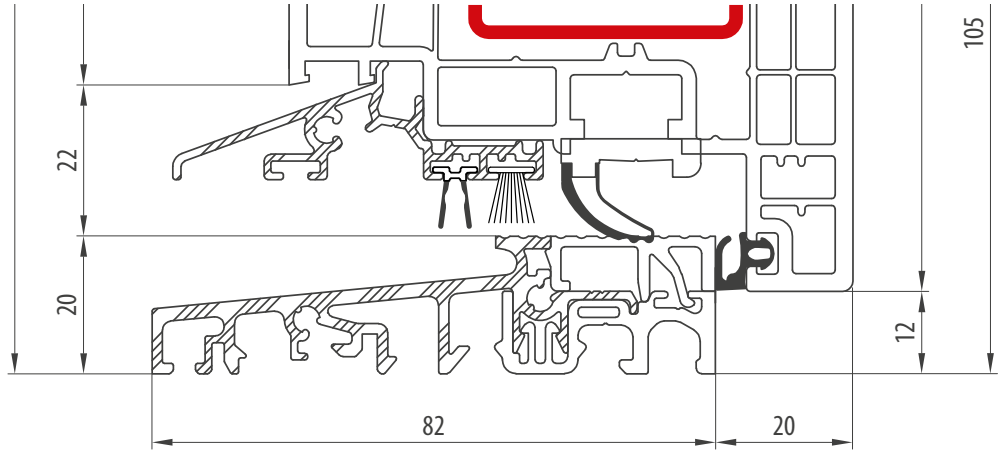




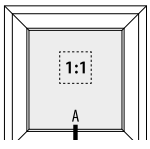
- Próg: 20 mm · Skrzydło: 85 mm
- Seuil: 20 mm · Vantail: 85 mm
- Threshold: 20 mm · Sash: 85 mm
- Schwelle: 20 mm · Flügel: 85 mm
- Soglia: 20 mm · Anta: 85 mm

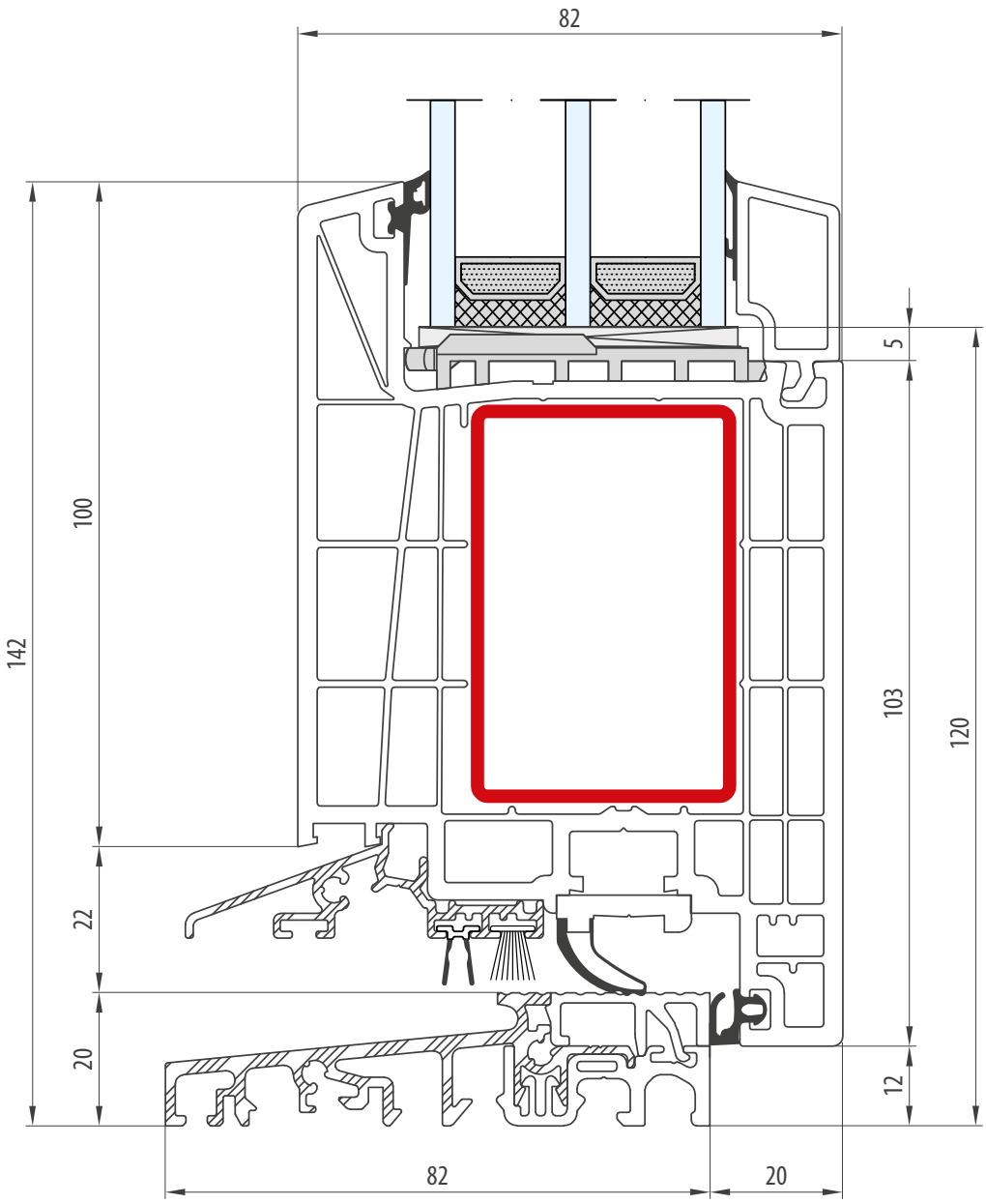




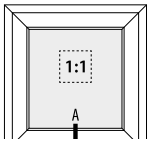


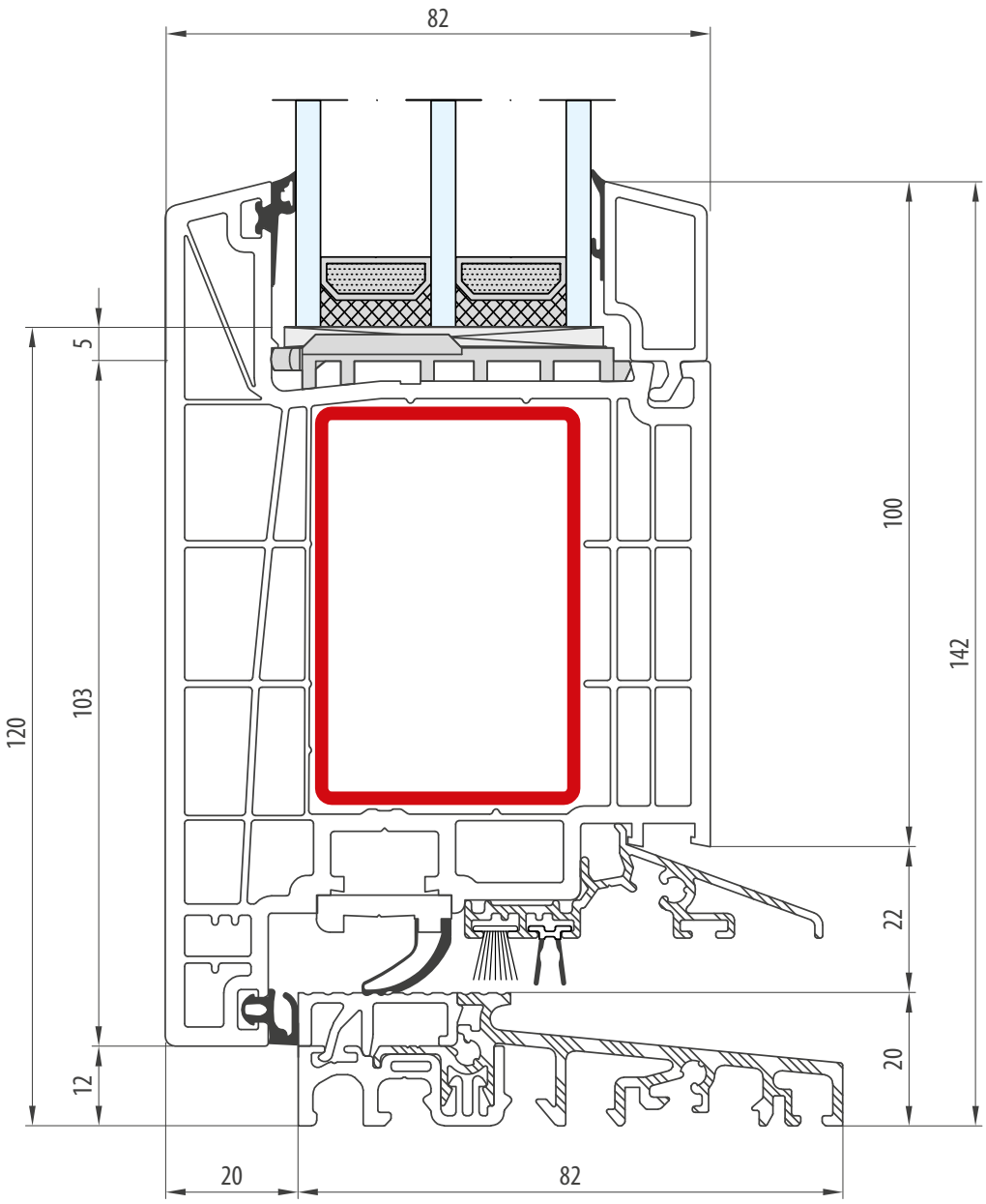
- Próg: 20 mm · Skrzydło: 115 mm
- Seuil: 20 mm · Vantail: 115 mm
- Threshold: 20 mm · Sash: 115 mm
- Schwelle: 20 mm · Flügel: 115 mm
- Soglia: 20 mm · Anta: 115 mm



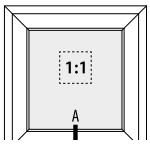


- Próg: 20 mm · Skrzydło: 130 mm
- Seuil: 20 mm · Vantail: 130 mm
- Threshold: 20 mm · Sash: 130 mm
- Schwelle: 20 mm · Flügel: 130 mm
- Soglia: 20 mm · Anta: 130 mm





- Próg: 20 mm · Skrzydło: 130 mm
- Seuil: 20 mm · Vantail: 130 mm
- Threshold: 20 mm · Sash: 130 mm
- Schwelle: 20 mm · Flügel: 130 mm
- Soglia: 20 mm · Anta: 130 mm



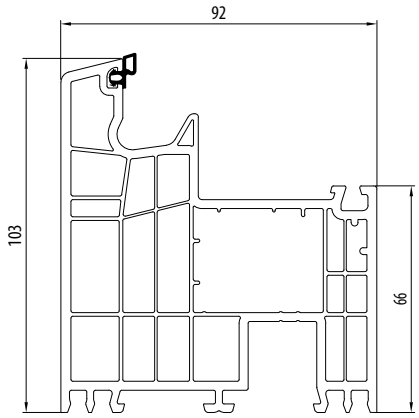
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BLUEVOLUTION 92

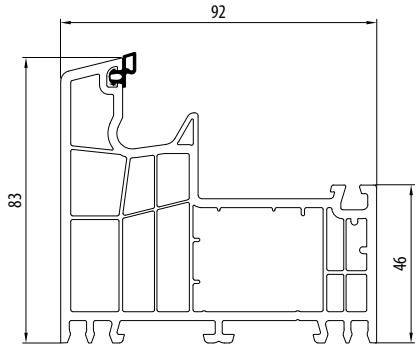


6	3	92	61	V-PERFECT

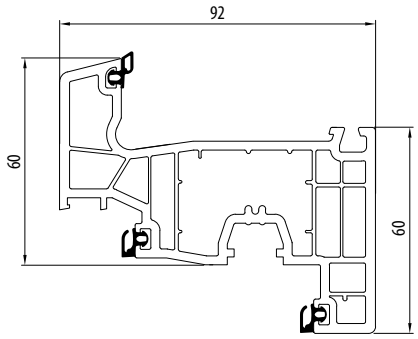




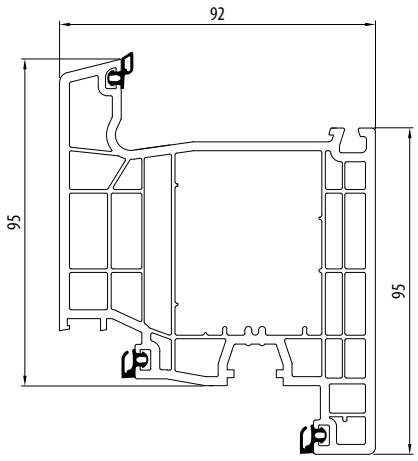
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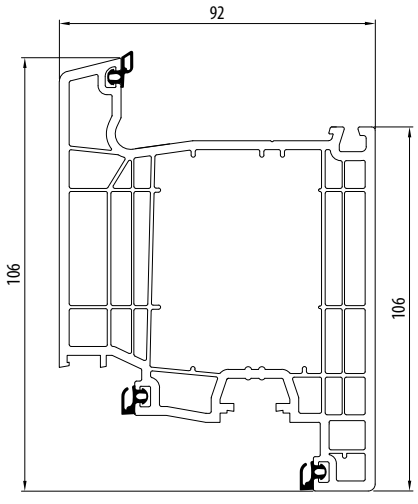
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171 020

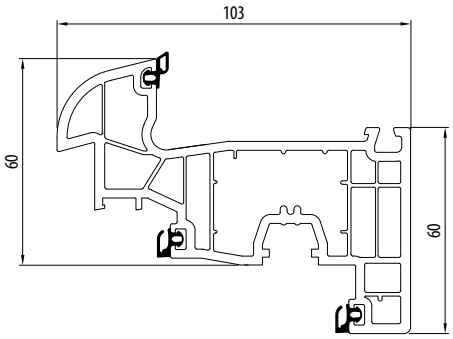


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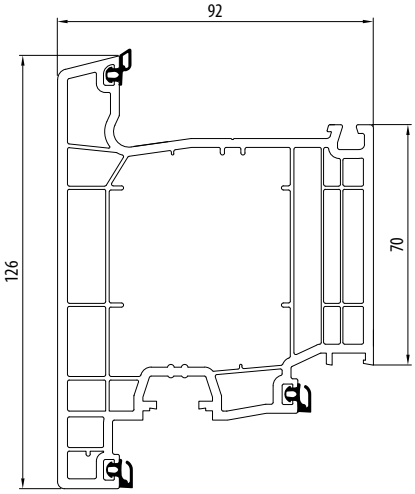


171 040

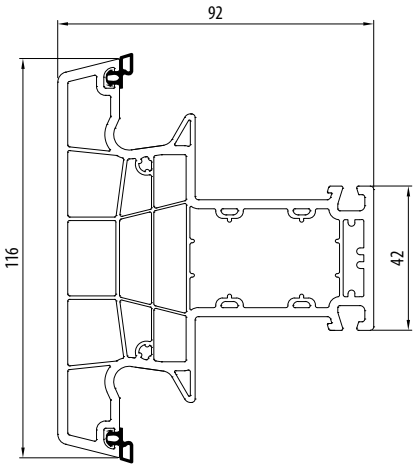
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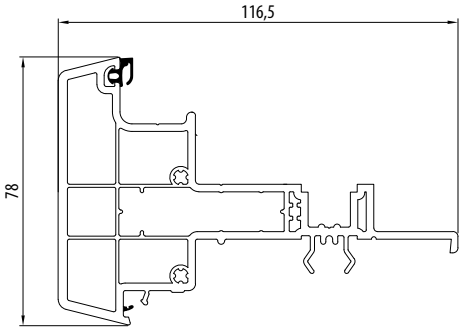
RL A* 171 226



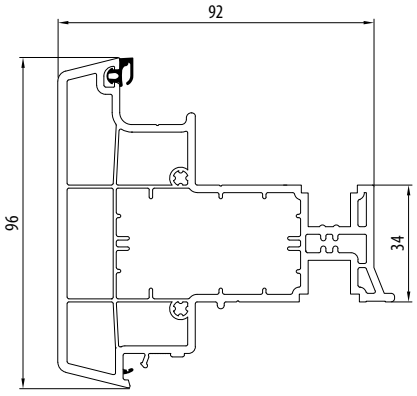
CL A* 371 040



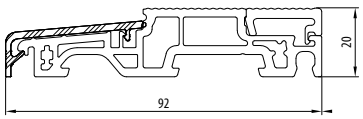
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CL A* 176 020



CL A* 176 030



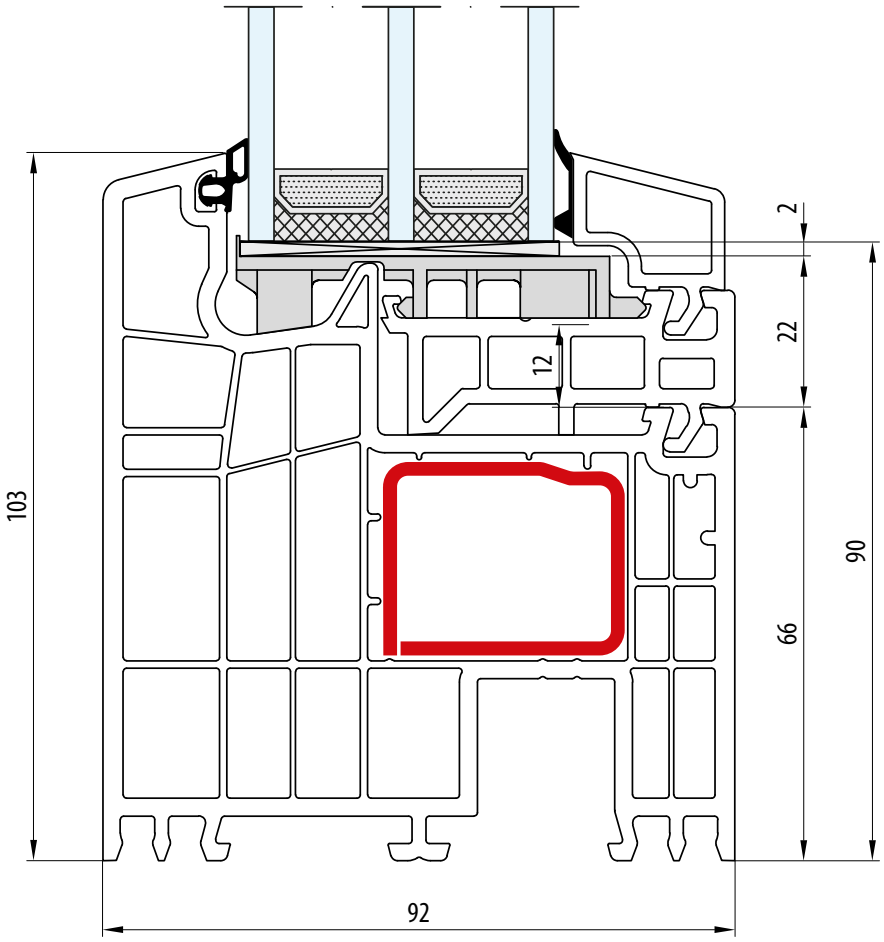
alu - 20 mm

1:2

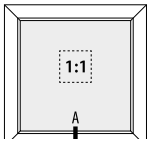
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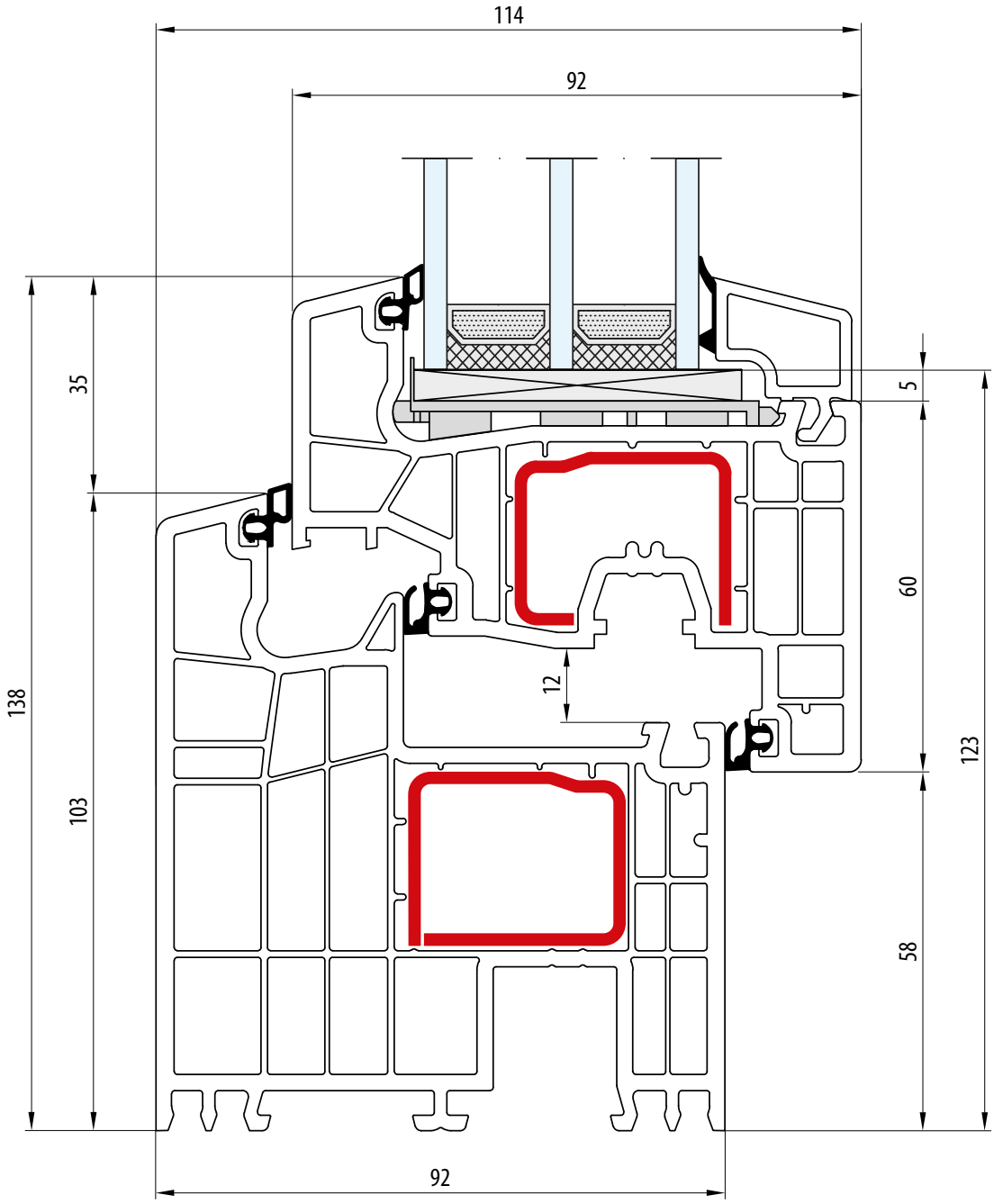
CL

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CL
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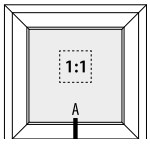


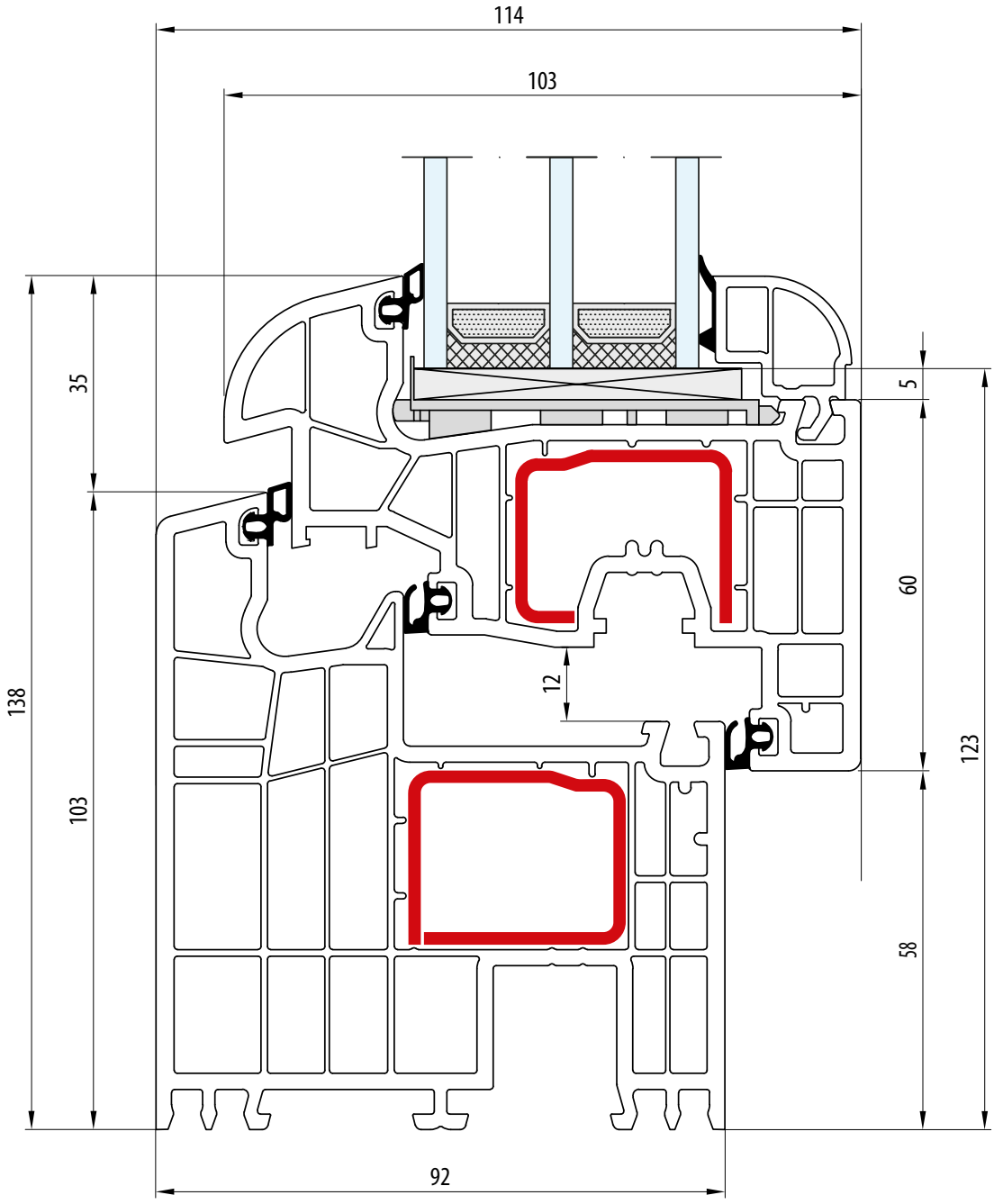
Rama: 103 mm
Dormant: 103 mm
Frame: 103 mm
Rahmen: 103 mm
Telaio: 103 mm



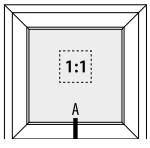


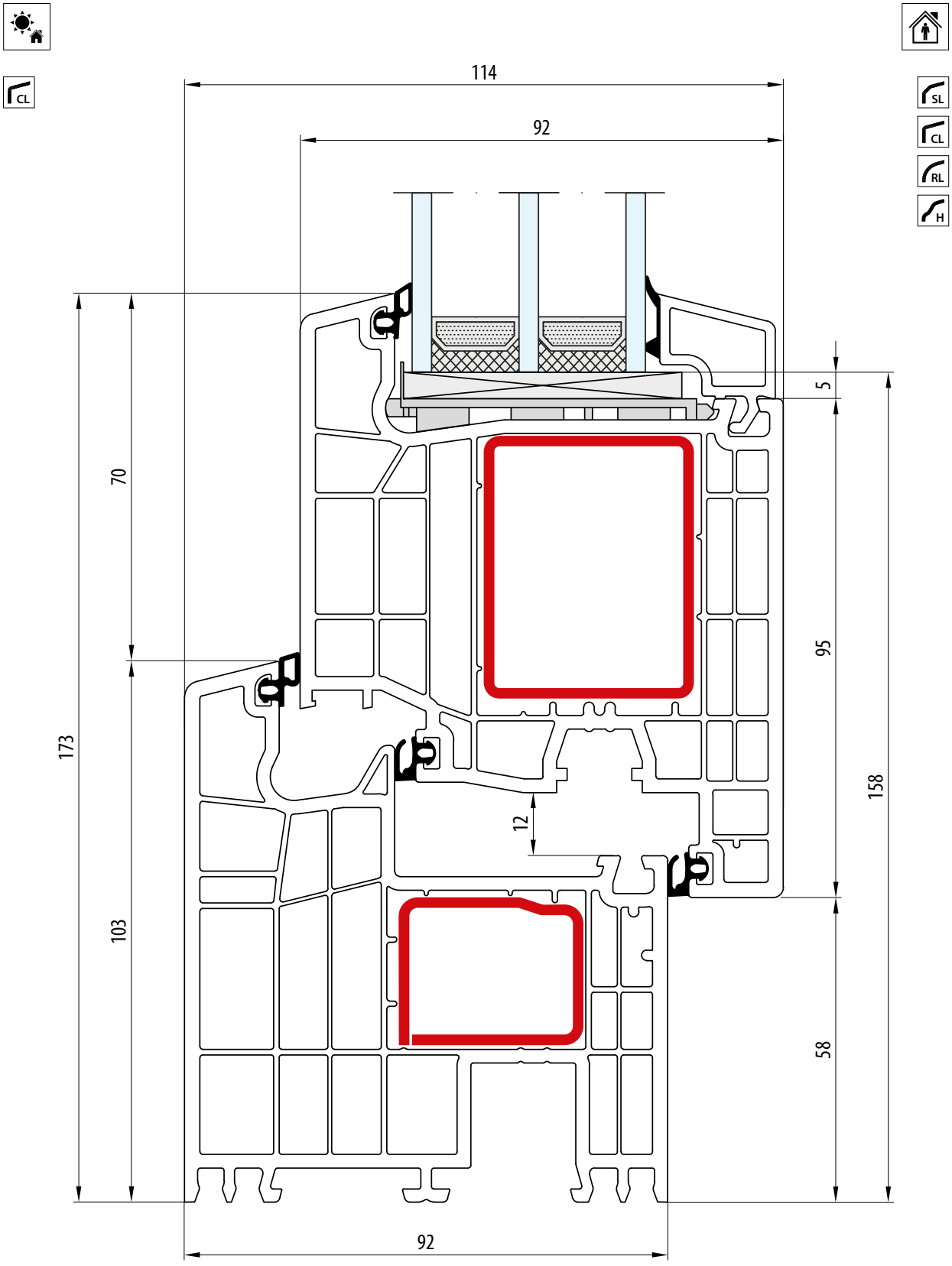
- Rama: 103 mm · Skrzydło: 80 mm
- Dormant: 103 mm · Vantail: 80 mm
- Frame: 103 mm · Sash: 80 mm
- Rahmen: 103 mm · Flügel: 80 mm
- Telaio: 103 mm · Anta: 80 mm



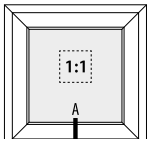


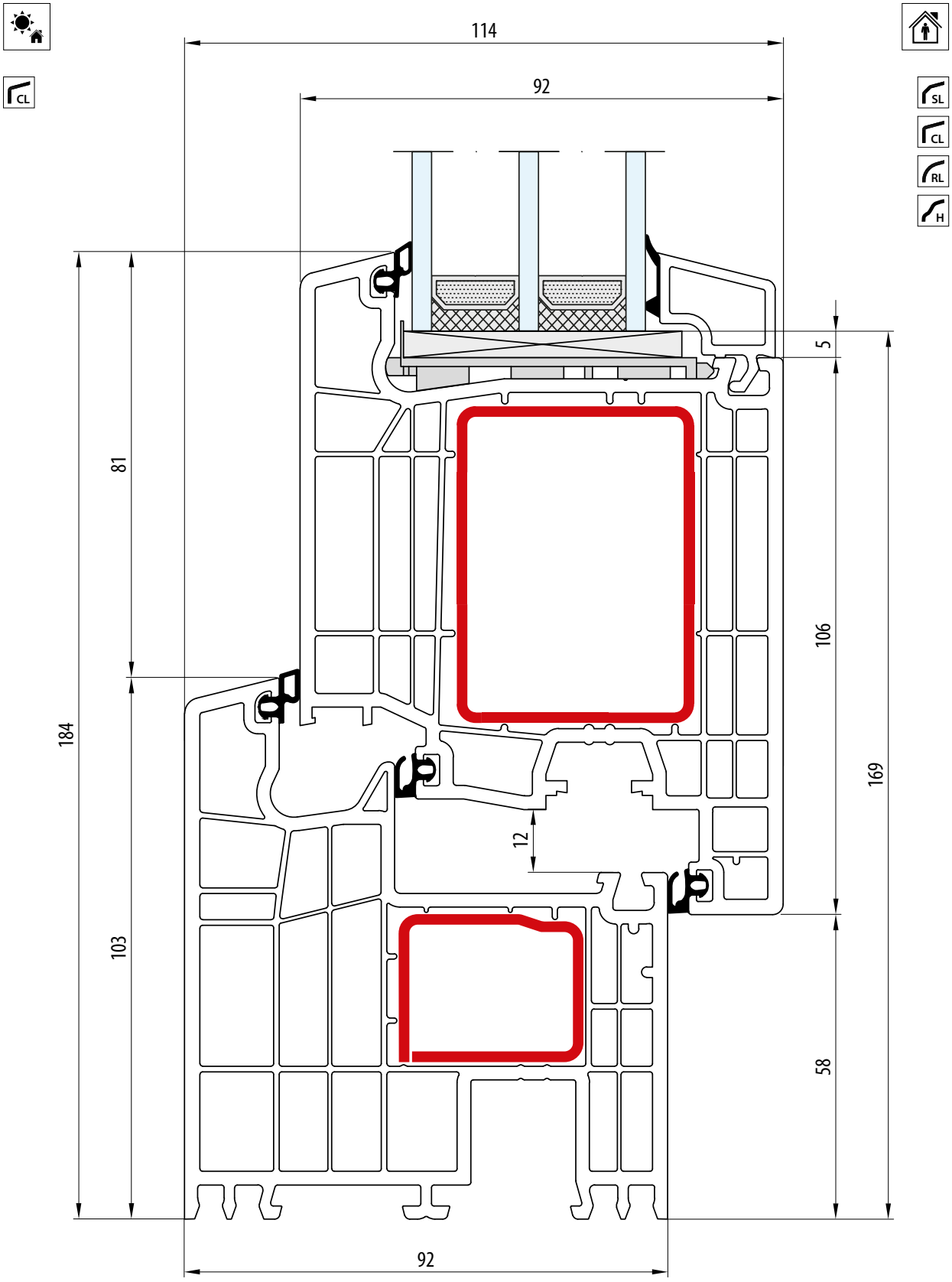
- Rama: 103 mm · Skrzydło: 80 mm
- Dormant: 103 mm · Vantail: 80 mm
- Frame: 103 mm · Sash: 80 mm
- Rahmen: 103 mm · Flügel: 80 mm
- Telaio: 103 mm · Anta: 80 mm



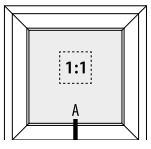


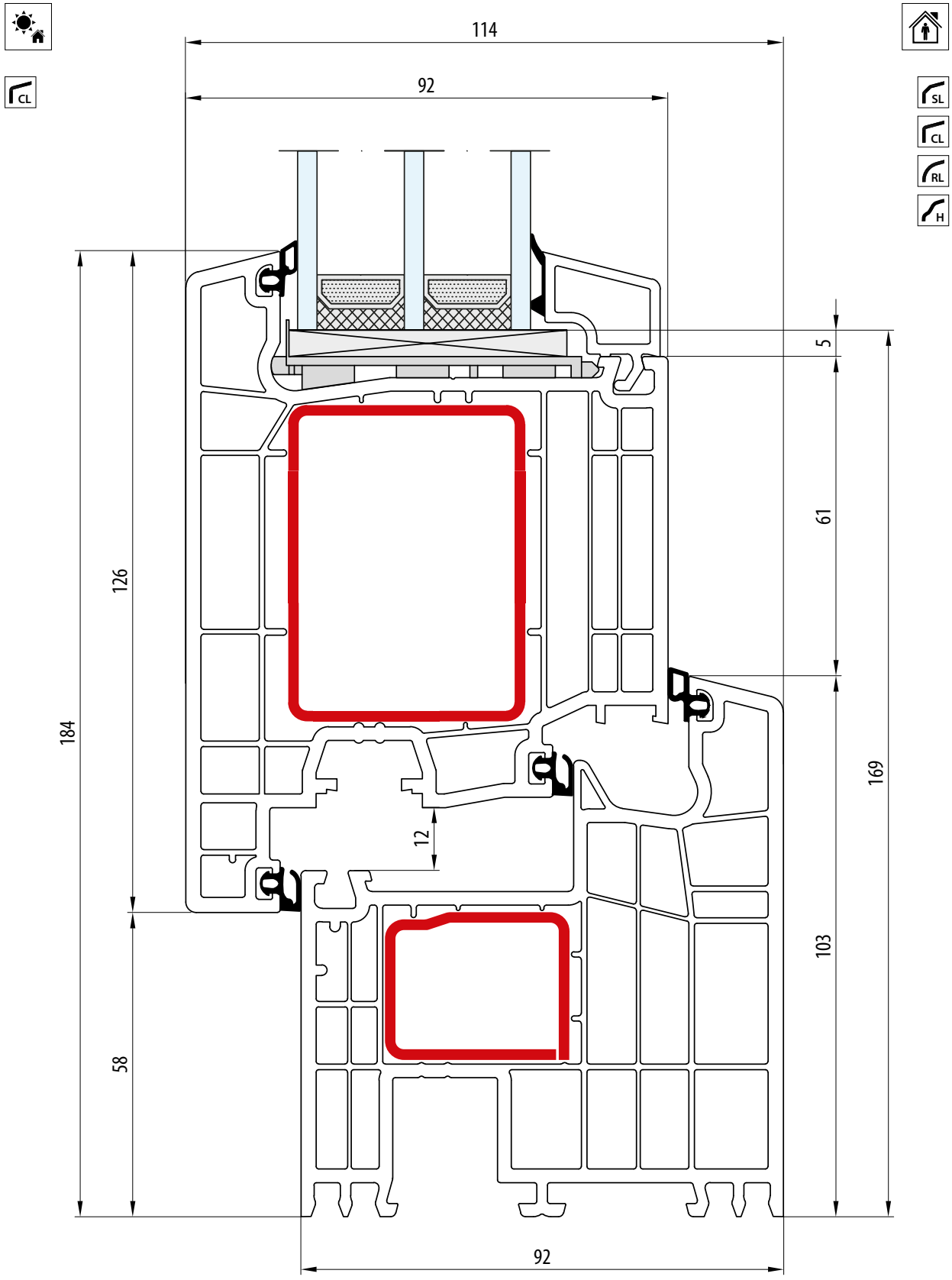
- Rama: 103 mm · Skrzydło: 115 mm
- Dormant: 103 mm · Vantail: 115 mm
- Frame: 103 mm · Sash: 115 mm
- Rahmen: 103 mm · Flügel: 115 mm
- Telaio: 103 mm · Anta: 115 mm



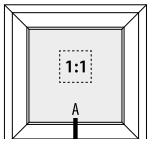


Rama: 103 mm · Skrzydło: 126 mm
Dormant: 103 mm · Vantail: 126 mm
Frame: 103 mm · Sash: 126 mm
Rahmen: 103 mm · Flügel: 126 mm
Telaio: 103 mm · Anta: 126 mm





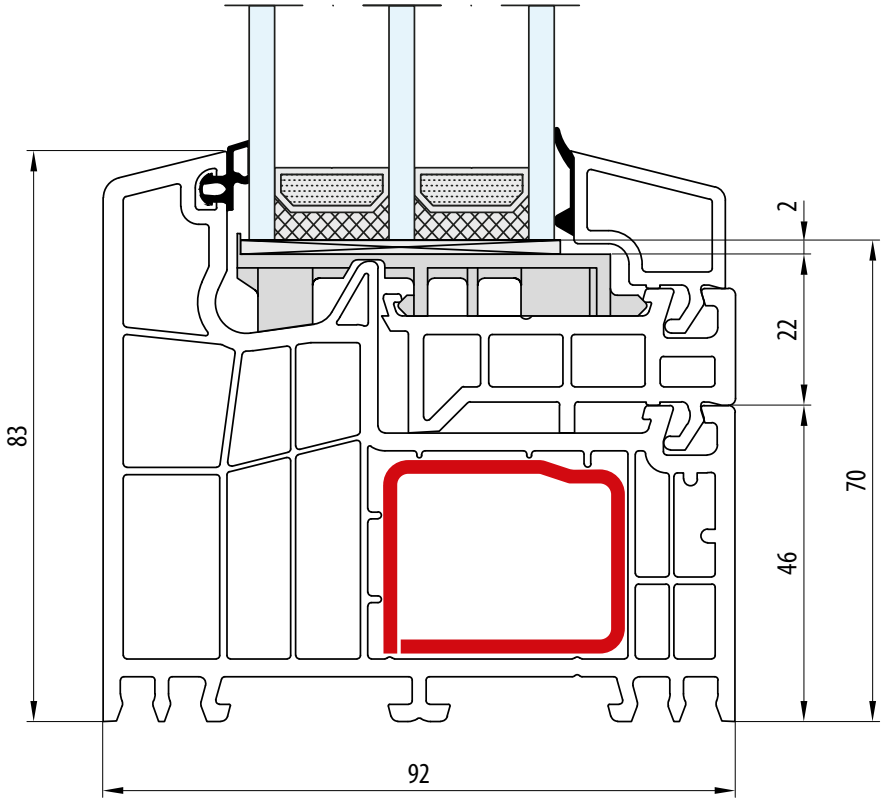
- Rama: 103 mm · Skrzydło: 126 mm
- Dormant: 103 mm · Vantail: 126 mm
- Frame: 103 mm · Sash: 126 mm
- Rahmen: 103 mm · Flügel: 126 mm
- Telaio: 103 mm · Anta: 126 mm



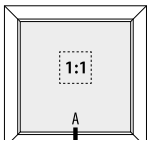
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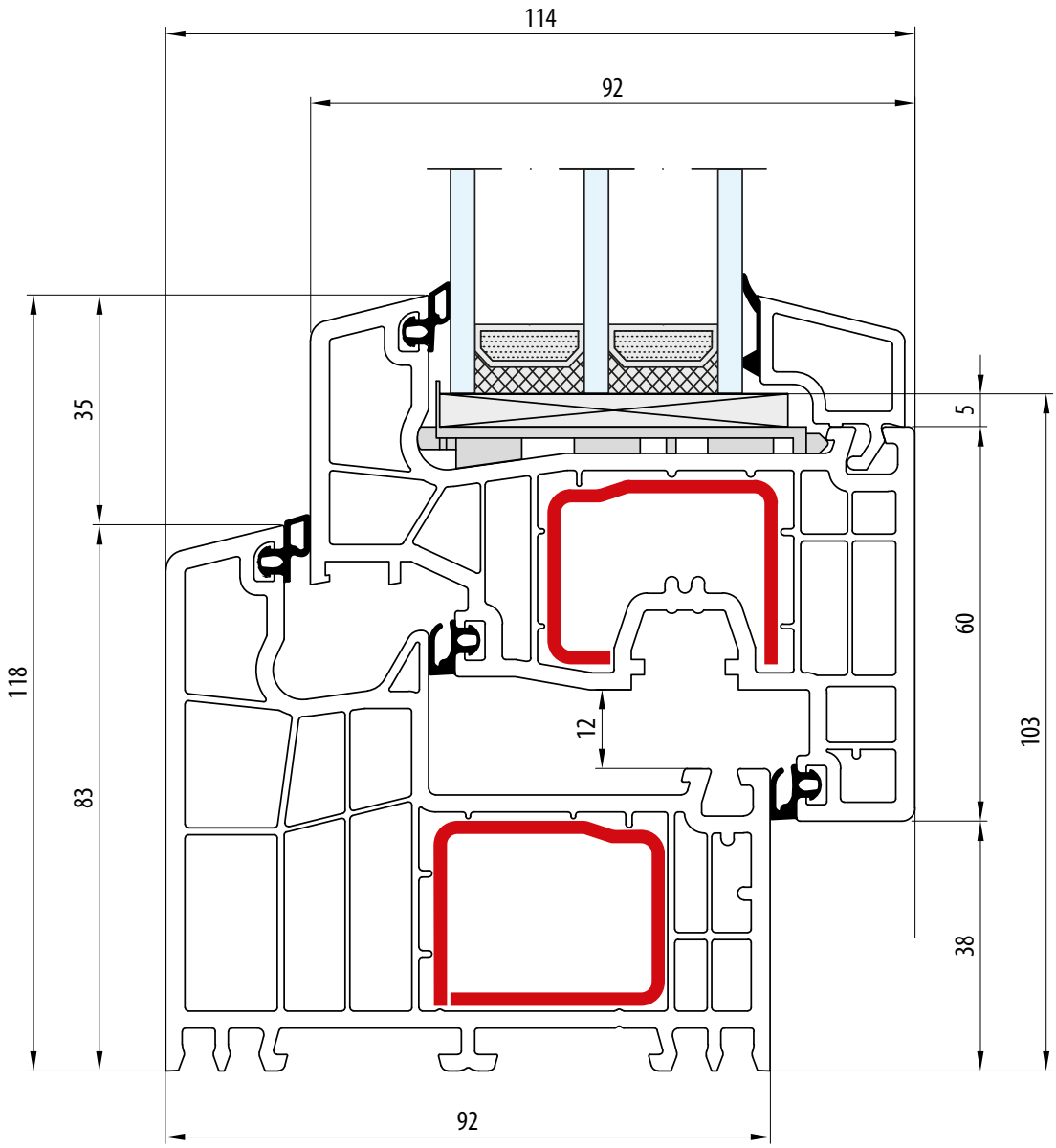
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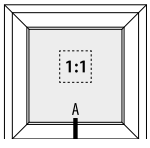


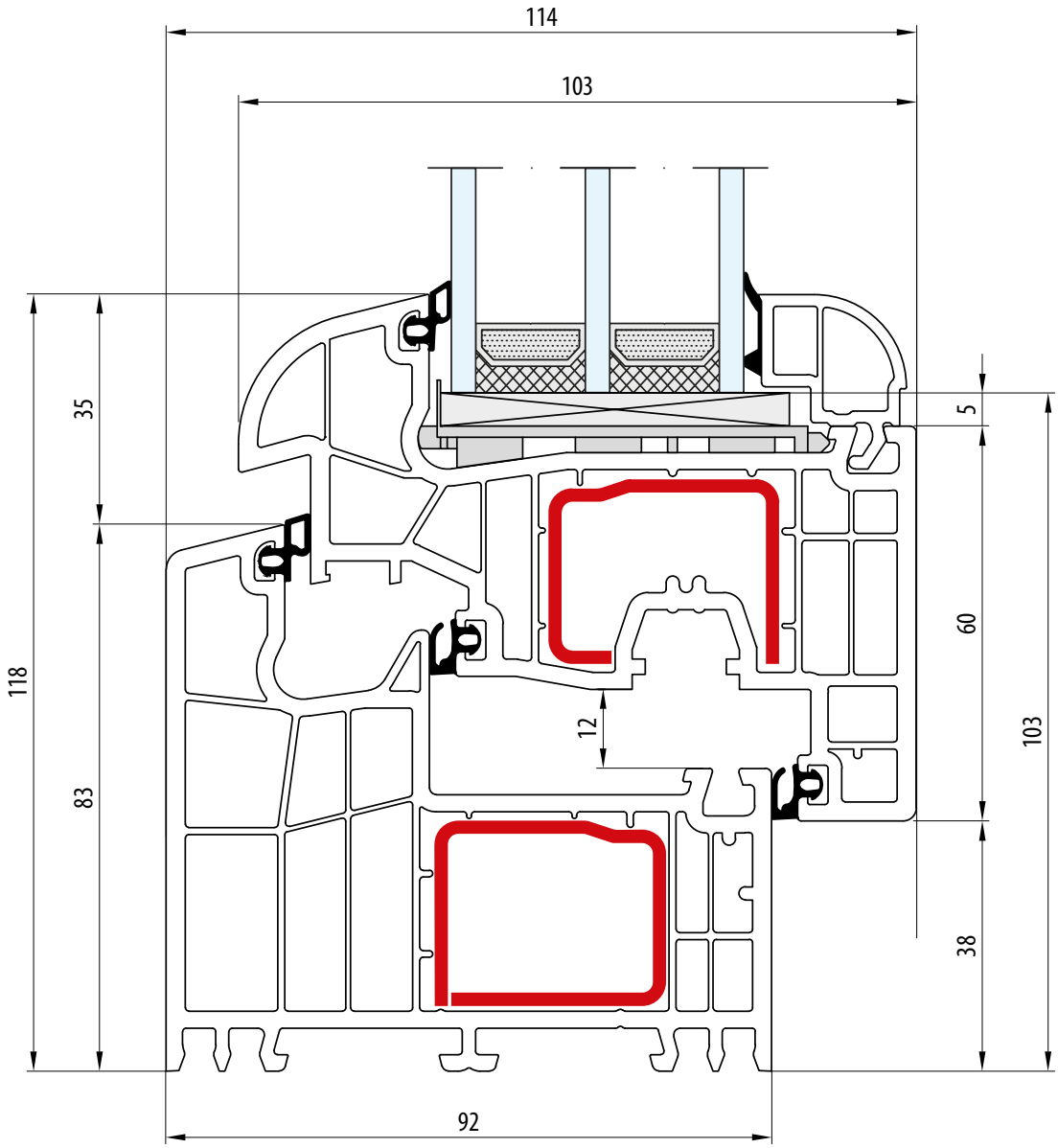
- Rama: 83 mm
- Dormant: 83 mm
- Frame: 83 mm
- Rahmen: 83 mm
- Telaio: 83 mm



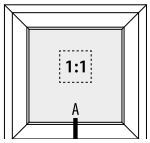


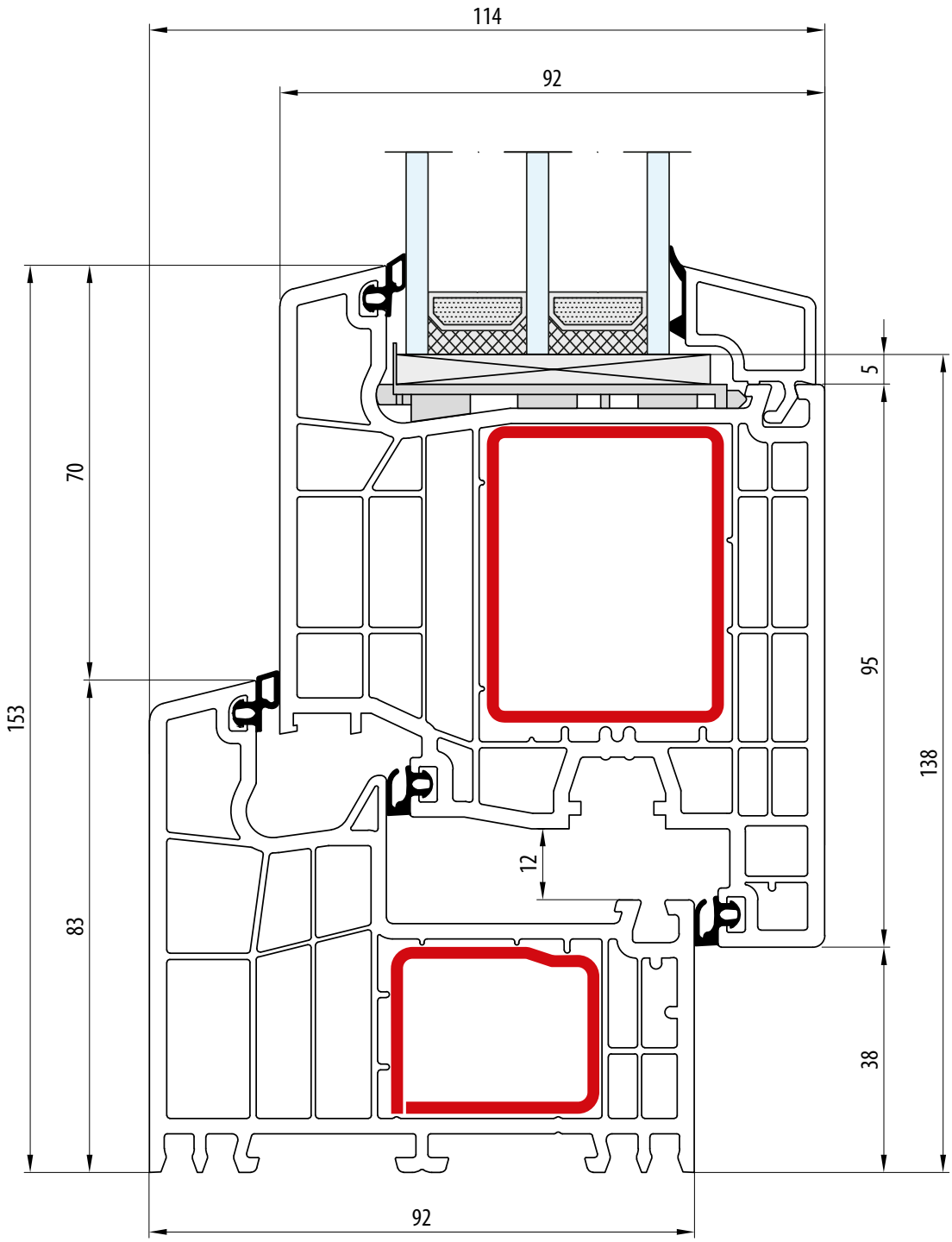
- Rama: 83 mm · Skrzydło: 80 mm
- Dormant: 83 mm · Vantail: 80 mm
- Frame: 83 mm · Sash: 80 mm
- Rahmen: 83 mm · Flügel: 80 mm
- Telaio: 83 mm · Anta: 80 mm



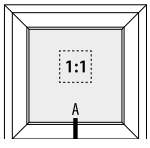


- Rama: 83 mm · Skrzydło: 80 mm
- Dormant: 83 mm · Vantail: 80 mm
- Frame: 83 mm · Sash: 80 mm
- Rahmen: 83 mm · Flügel: 80 mm
- Telaio: 83 mm · Anta: 80 mm

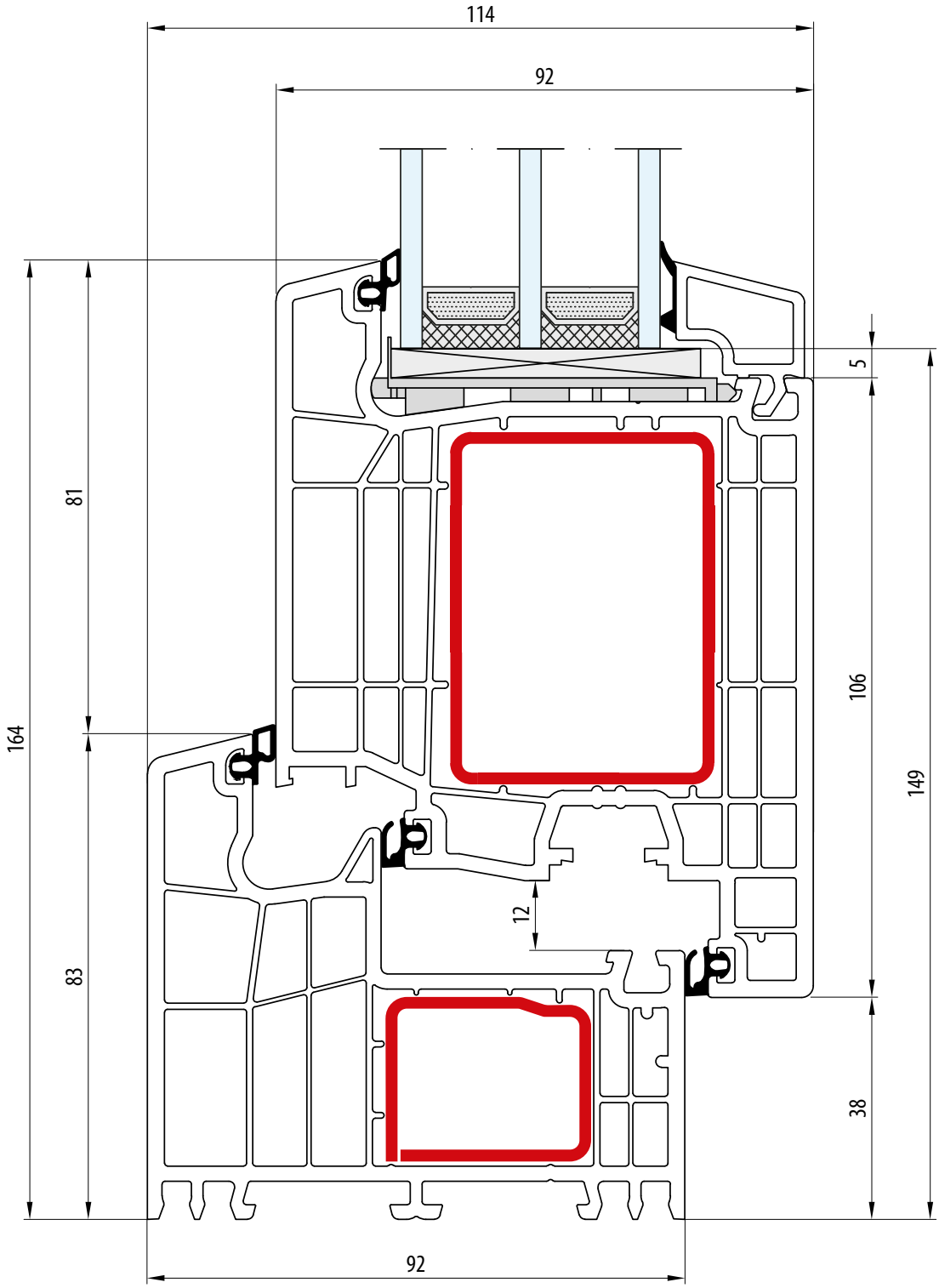




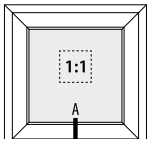
- Rama: 83 mm · Skrzydło: 115 mm
- Dormant: 83 mm · Vantail: 115 mm
- Frame: 83 mm · Sash: 115 mm
- Rahmen: 83 mm · Flügel: 115 mm
- Telaio: 83 mm · Anta: 115 mm

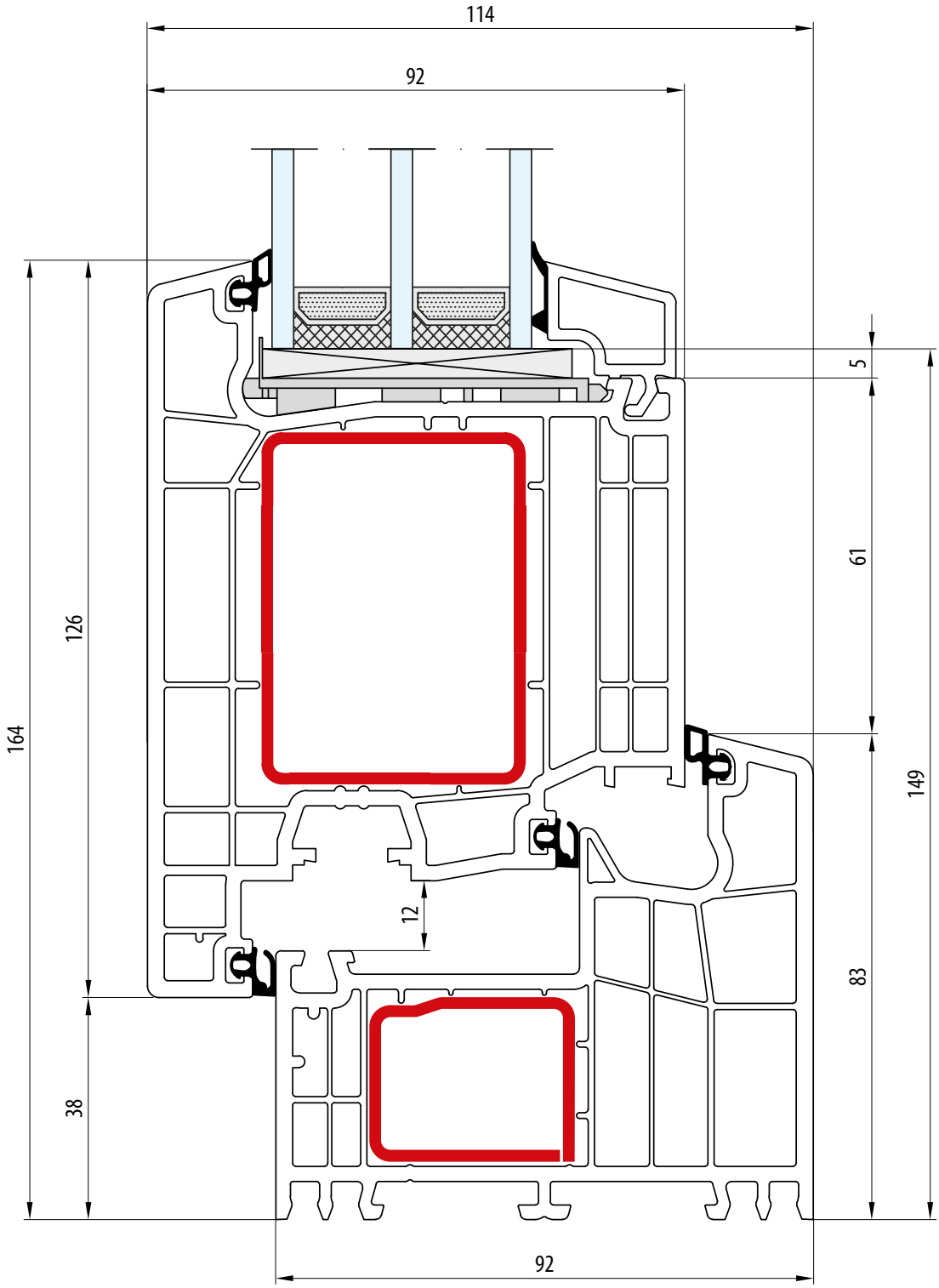


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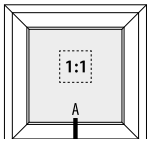


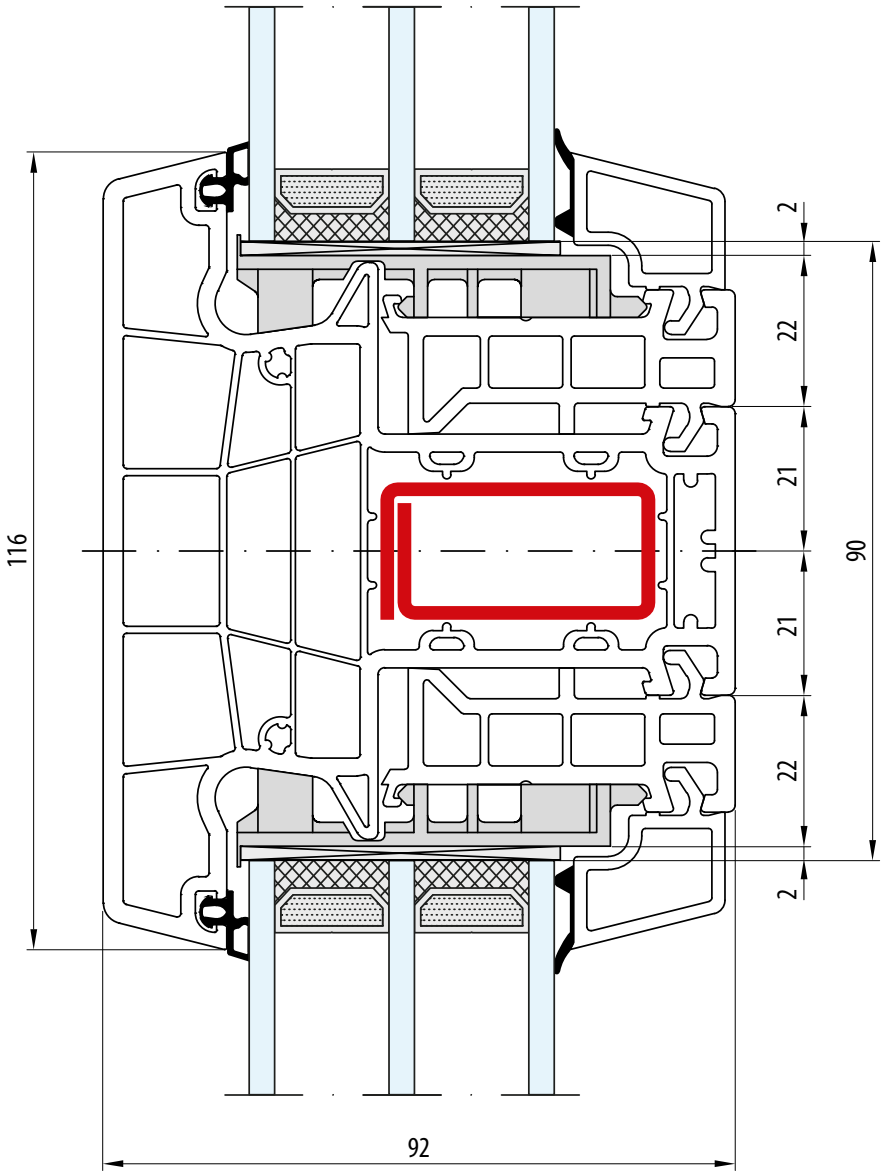
- Rama: 83 mm · Skrzydło: 126 mm
- Dormant: 83 mm · Vantail: 126 mm
- Frame: 83 mm · Sash: 126 mm
- Rahmen: 83 mm · Flügel: 126 mm
- Telaio: 83 mm · Anta: 126 mm



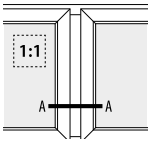


- Rama: 83 mm · Skrzydło: 126 mm
- Dormant: 83 mm · Vantail: 126 mm
- Frame: 83 mm · Sash: 126 mm
- Rahmen: 83 mm · Flügel: 126 mm
- Telaio: 83 mm · Anta: 126 mm



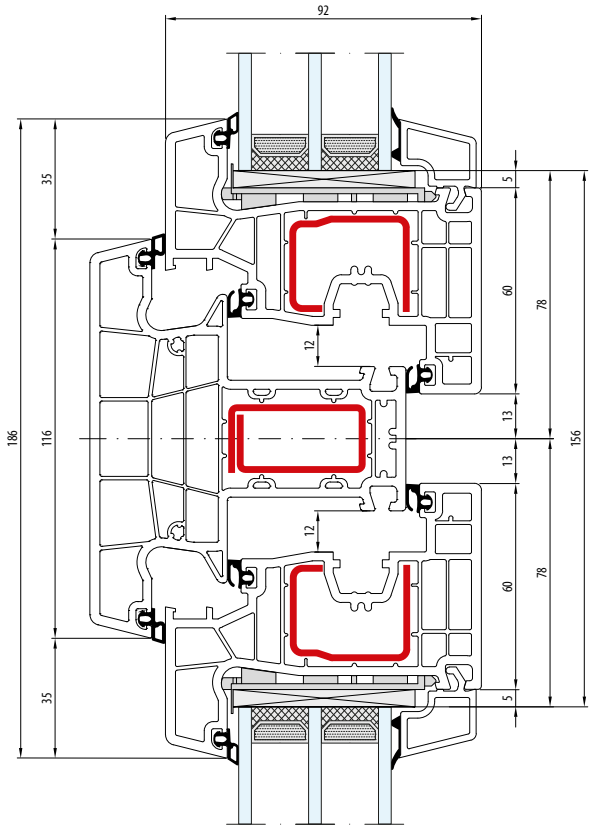


- Słupek stały: 116 mm
- Meneau fixe: 116 mm
- Fix post: 116 mm
- Festem Pfahl: 116 mm
- Montante fisso: 116 mm

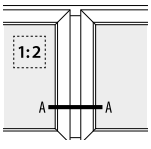


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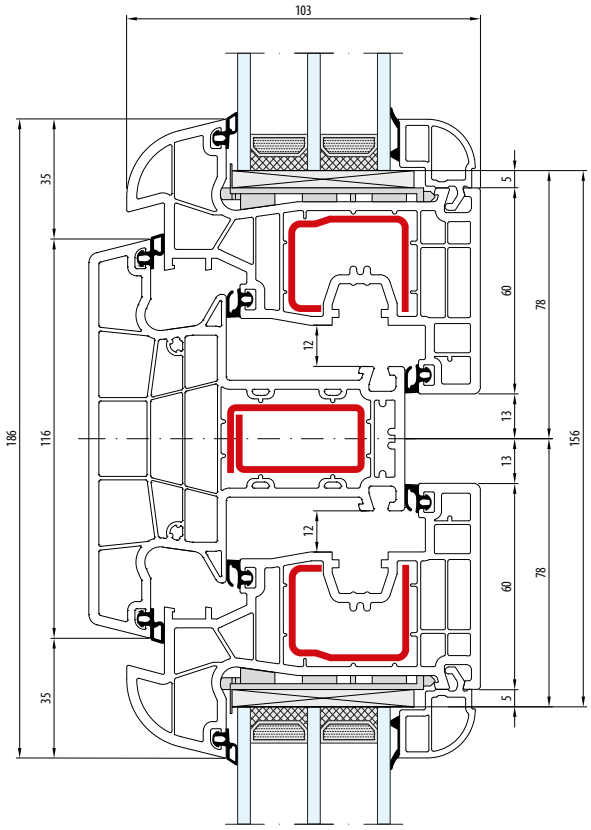
- Słupek stały: 116 mm · Skrzydło: 80 mm
- Meneau fixe: 116 mm · Vantail: 80 mm
- Fix post: 116 mm · Sash: 80 mm
- Festem Pfahl: 116 mm · Flügel: 80 mm
- Montante fisso: 116 mm · Anta: 80 mm



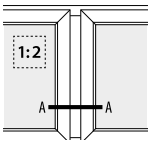
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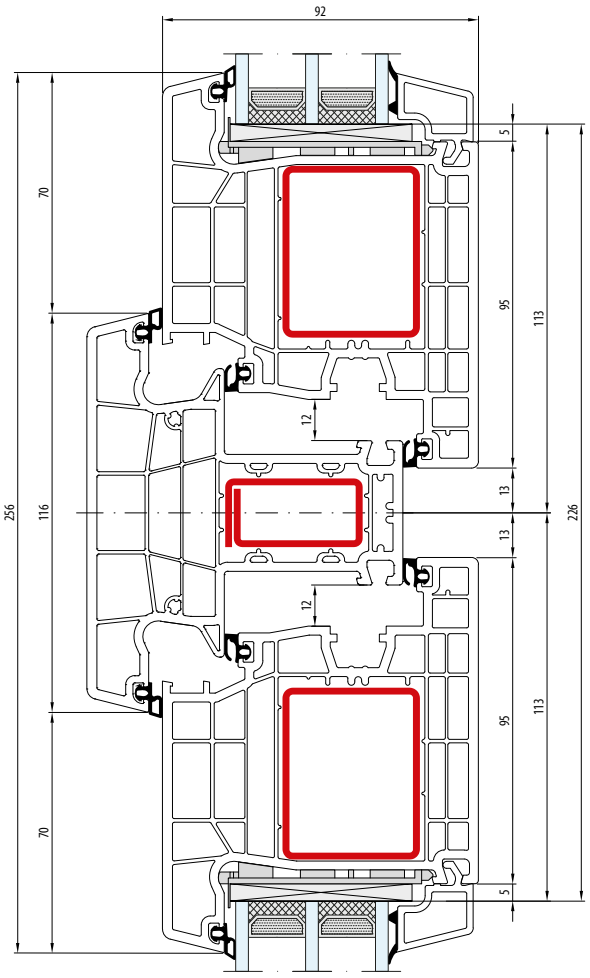



- Słupek stały: 116 mm · Skrzydło: 80 mm
- Meneau fixe: 116 mm · Vantail: 80 mm
- Fix post: 116 mm · Sash: 80 mm
- Festem Pfahl: 116 mm · Flügel: 80 mm
- Montante fisso: 116 mm · Anta: 80 mm

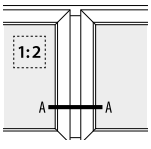




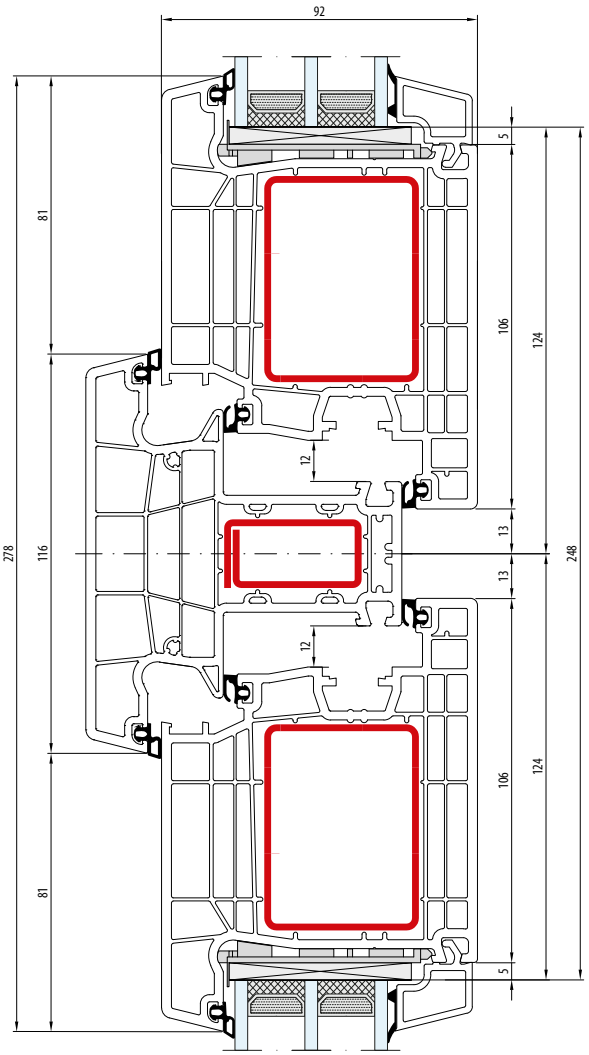


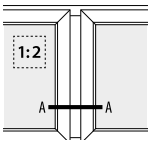
- Słupek stały: 116 mm · Skrzydło: 115 mm
- Meneau fixe: 116 mm · Vantail: 115 mm
- Fix post: 116 mm · Sash: 115 mm
- Festem Pfahl: 116 mm · Flügel: 115 mm
- Montante fisso: 116 mm · Anta: 115 mm



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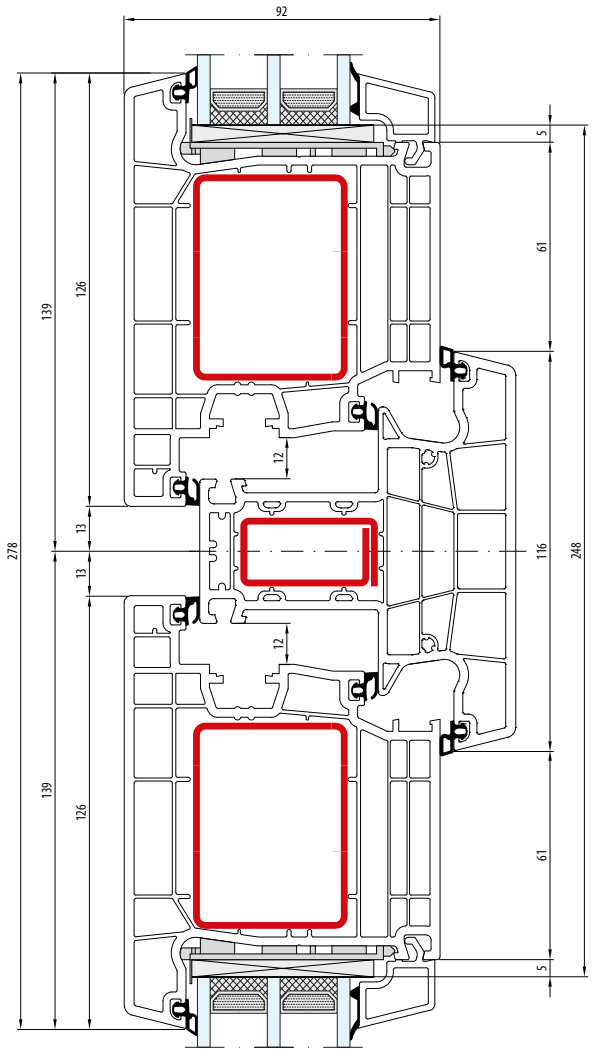


- Słupek stały: 116 mm · Skrzydło: 126 mm
- Meneau fixe: 116 mm · Vantail: 126 mm
- Fix post: 116 mm · Sash: 126 mm
- Festem Pfahl: 116 mm · Flügel: 126 mm
- Montante fisso: 116 mm · Anta: 126 mm

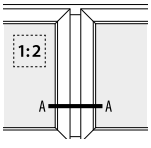


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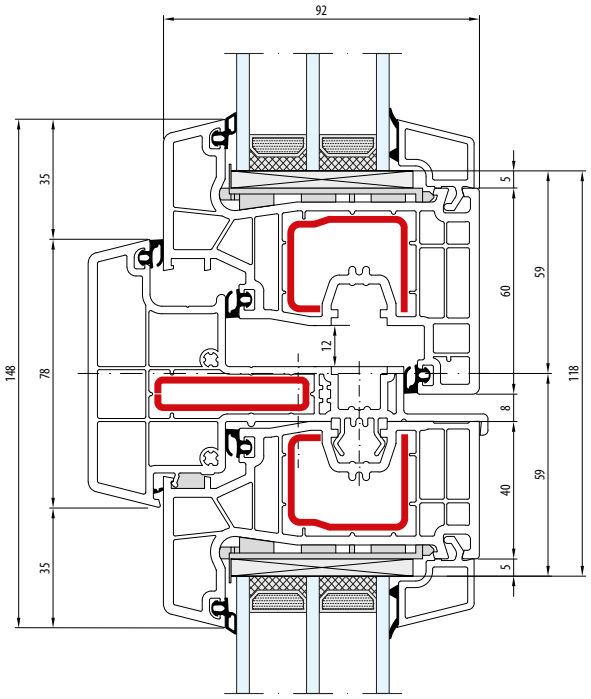
- Słupek stały: 116 mm · Skrzydło: 126 mm
- Meneau fixe: 116 mm · Vantail: 126 mm
- Fix post: 116 mm · Sash: 126 mm
- Festem Pfahl: 116 mm · Flügel: 126 mm
- Montante fisso: 116 mm · Anta: 126 mm



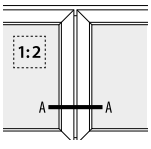
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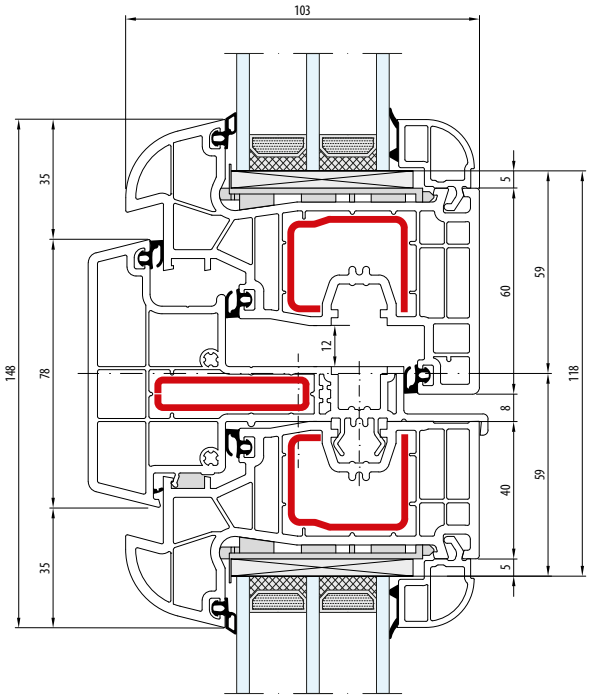
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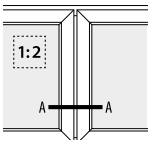


- Słupek ruchomy: 78 mm · Skrzydło: 80 mm / 60 mm
- Meneau mobile: 78 mm · Vantail: 80 mm / 60 mm
- Movable post: 78 mm · Sash: 80 mm / 60 mm
- Stulp: 78 mm · Flügel: 80 mm / 60 mm
- Montante mobile: 78 mm · Anta: 80 mm / 60 mm





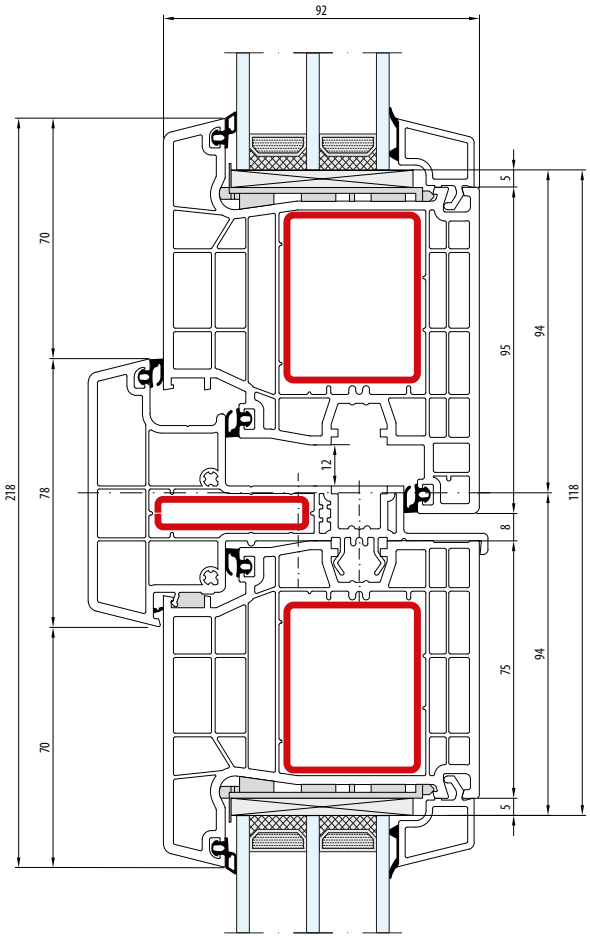
- Słupek ruchomy: 78 mm · Skrzydło: 80 mm / 60 mm
- Meneau mobile: 78 mm · Vantail: 80 mm / 60 mm
- Movable post: 78 mm · Sash: 80 mm / 60 mm
- Stulp: 78 mm · Flügel: 80 mm / 60 mm
- Montante mobile: 78 mm · Anta: 80 mm / 60 mm



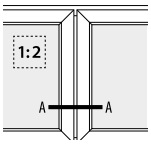
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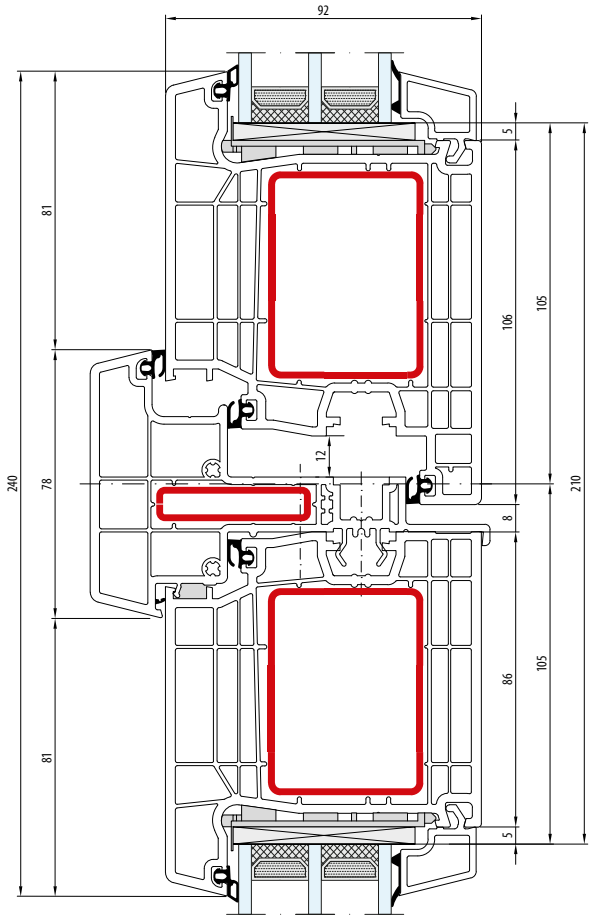


- Słupek ruchomy: 78 mm · Skrzydło: 115 mm / 95 mm
- Meneau mobile: 78 mm · Vantail: 115 mm / 95 mm
- Movable post: 78 mm · Sash: 115 mm / 95 mm
- Stulp: 78 mm · Flügel: 115 mm / 95 mm
- Montante mobile: 78 mm · Anta: 115 mm / 95 mm

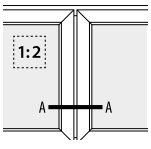


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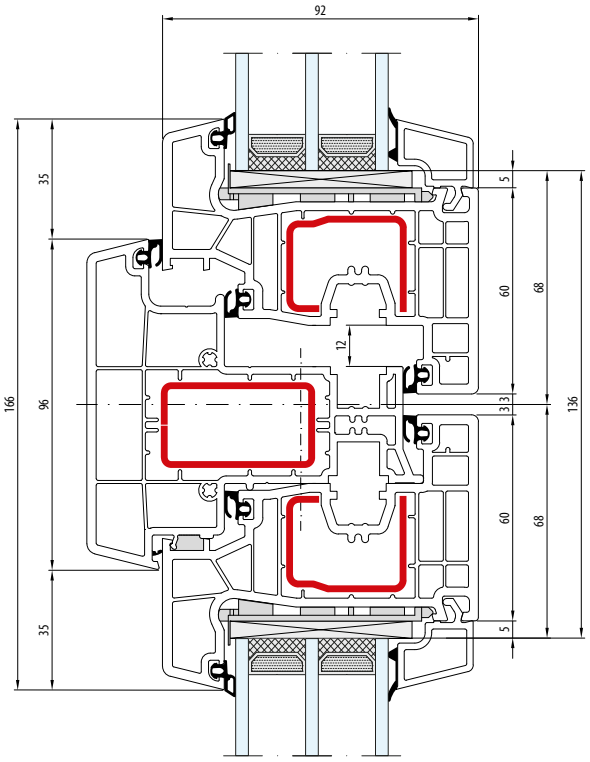
- Słupek ruchomy: 78 mm · Skrzydło: 126 mm / 106 mm
- Meneau mobile: 78 mm · Vantail: 126 mm / 106 mm
- Movable post: 78 mm · Sash: 126 mm / 106 mm
- Stulp: 78 mm · Flügel: 126 mm / 106 mm
- Montante mobile: 78 mm · Anta: 126 mm / 106 mm



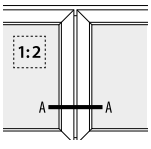
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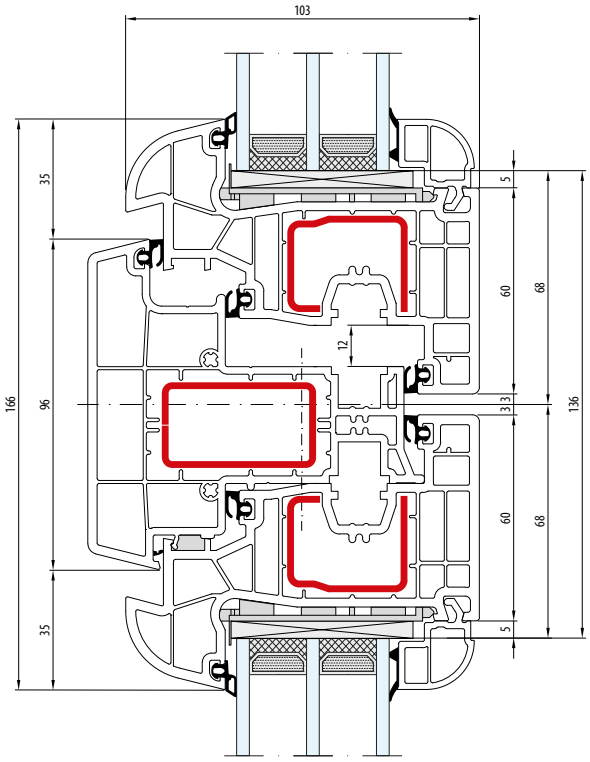


- Słupek ruchomy: 96 mm · Skrzydło: 80 mm
- Meneau mobile: 96 mm · Vantail: 80 mm
- Movable post: 96 mm · Sash: 80 mm
- Stulp: 96 mm · Flügel: 80 mm
- Montante mobile: 96 mm · Anta: 80 mm

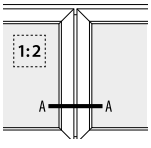


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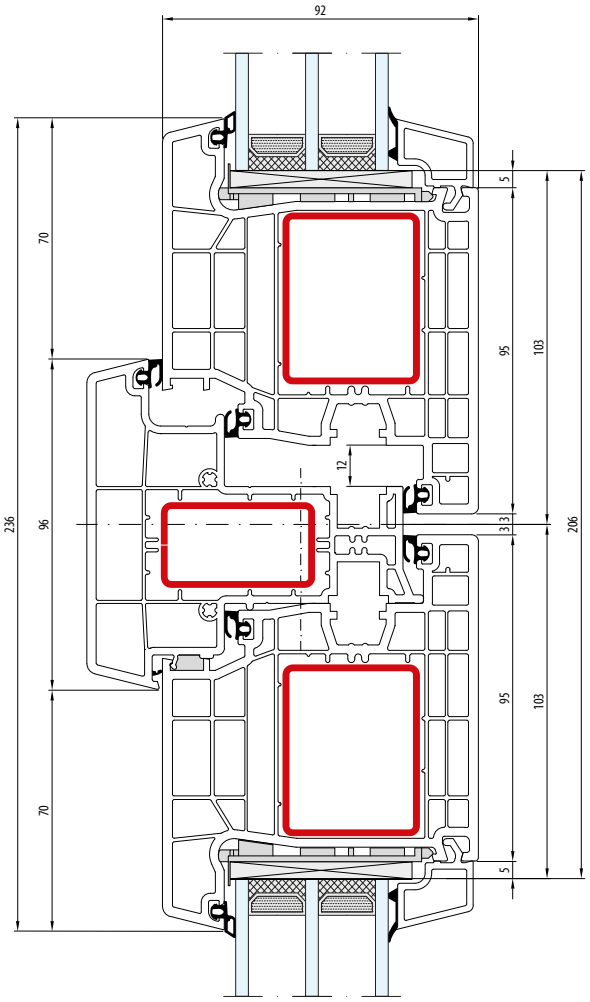
- Słupek ruchomy: 96 mm · Skrzydło: 80 mm
- Meneau mobile: 96 mm · Vantail: 80 mm
- Movable post: 96 mm · Sash: 80 mm
- Stulp: 96 mm · Flügel: 80 mm
- Montante mobile: 96 mm · Anta: 80 mm



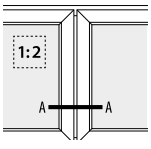
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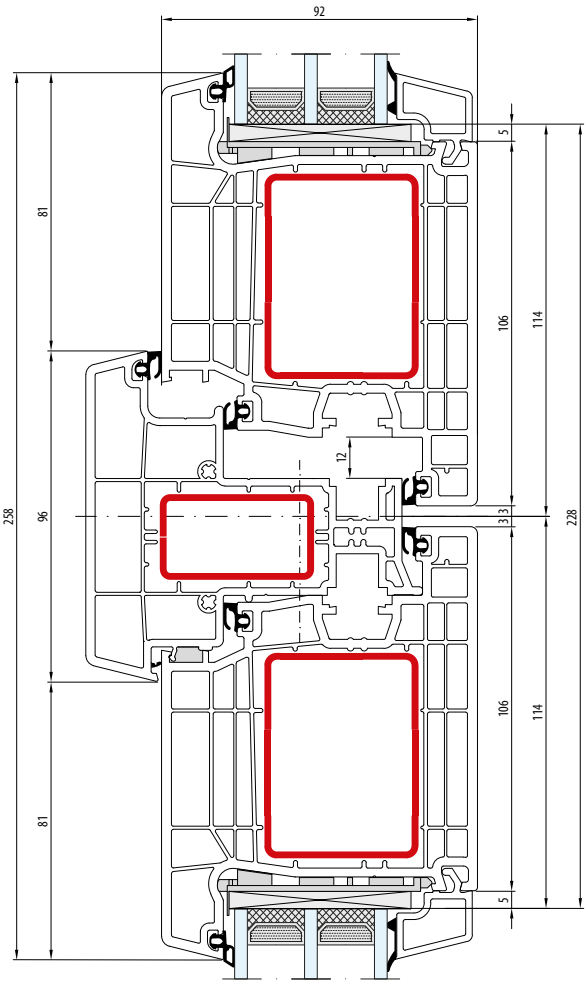
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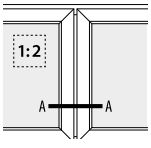


- Słupek ruchomy: 96 mm · Skrzydło: 115 mm
- Meneau mobile: 96 mm · Vantail: 115 mm
- Movable post: 96 mm · Sash: 115 mm
- Stulp: 96 mm · Flügel: 115 mm
- Montante mobile: 96 mm · Anta: 115 mm





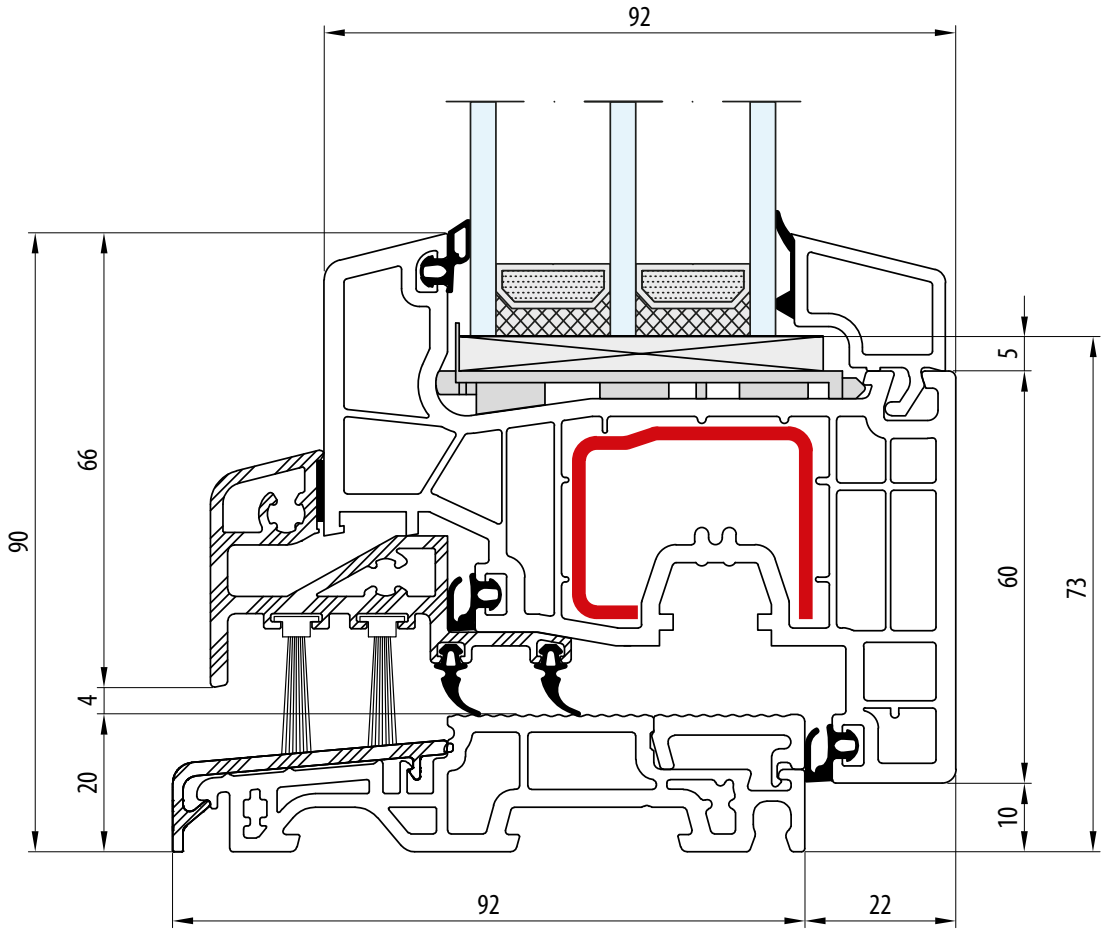
- Słupek ruchomy: 96 mm · Skrzydło: 126 mm
- Meneau mobile: 96 mm · Vantail: 126 mm
- Movable post: 96 mm · Sash: 126 mm
- Stulp: 96 mm · Flügel: 126 mm
- Montante mobile: 96 mm · Anta: 126 mm



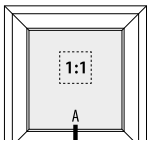
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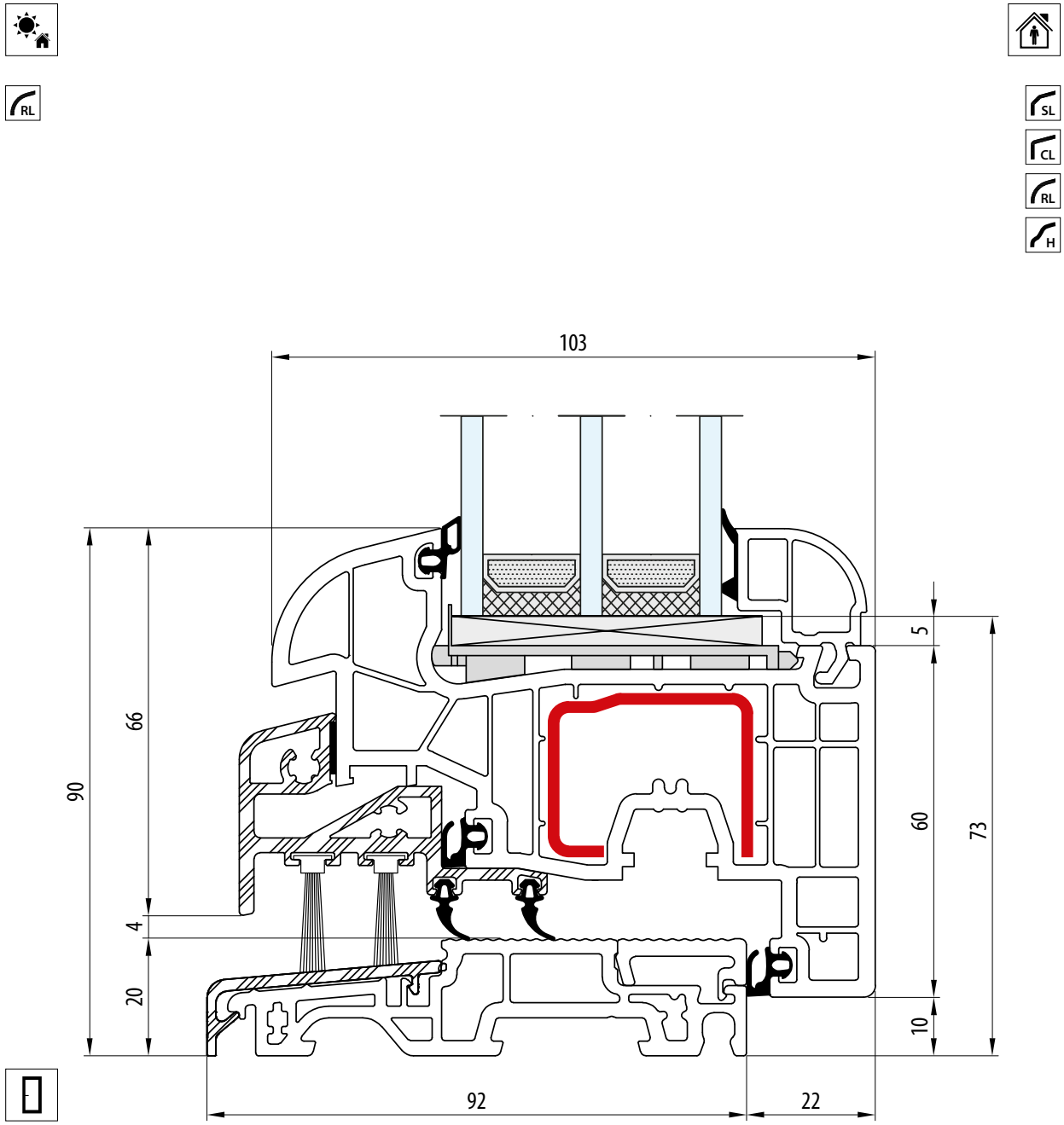
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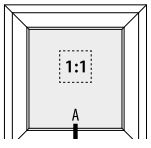


Próg: 20 mm · Skrzydło: 80 mm
Seuil: 20 mm · Vantail: 80 mm
Threshold: 20 mm · Sash: 80 mm
Schwelle: 20 mm · Flügel: 80 mm
Soglia: 20 mm · Anta: 80 mm

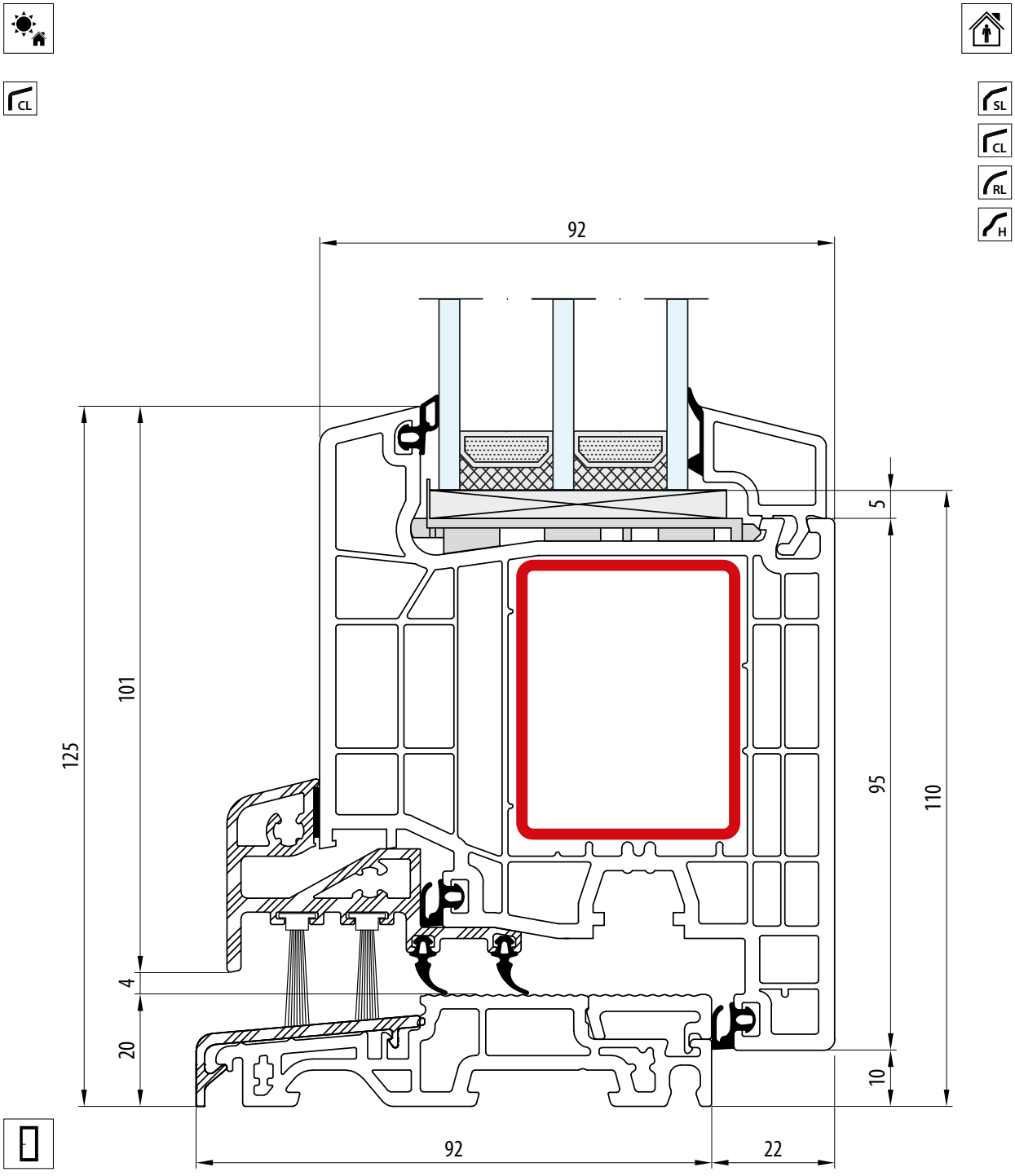




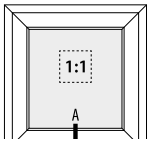
Próg: 20 mm · Skrzydło: 80 mm
Seuil: 20 mm · Vantail: 80 mm
Threshold: 20 mm · Sash: 80 mm
Schwelle: 20 mm · Flügel: 80 mm
Soglia: 20 mm · Anta: 80 mm

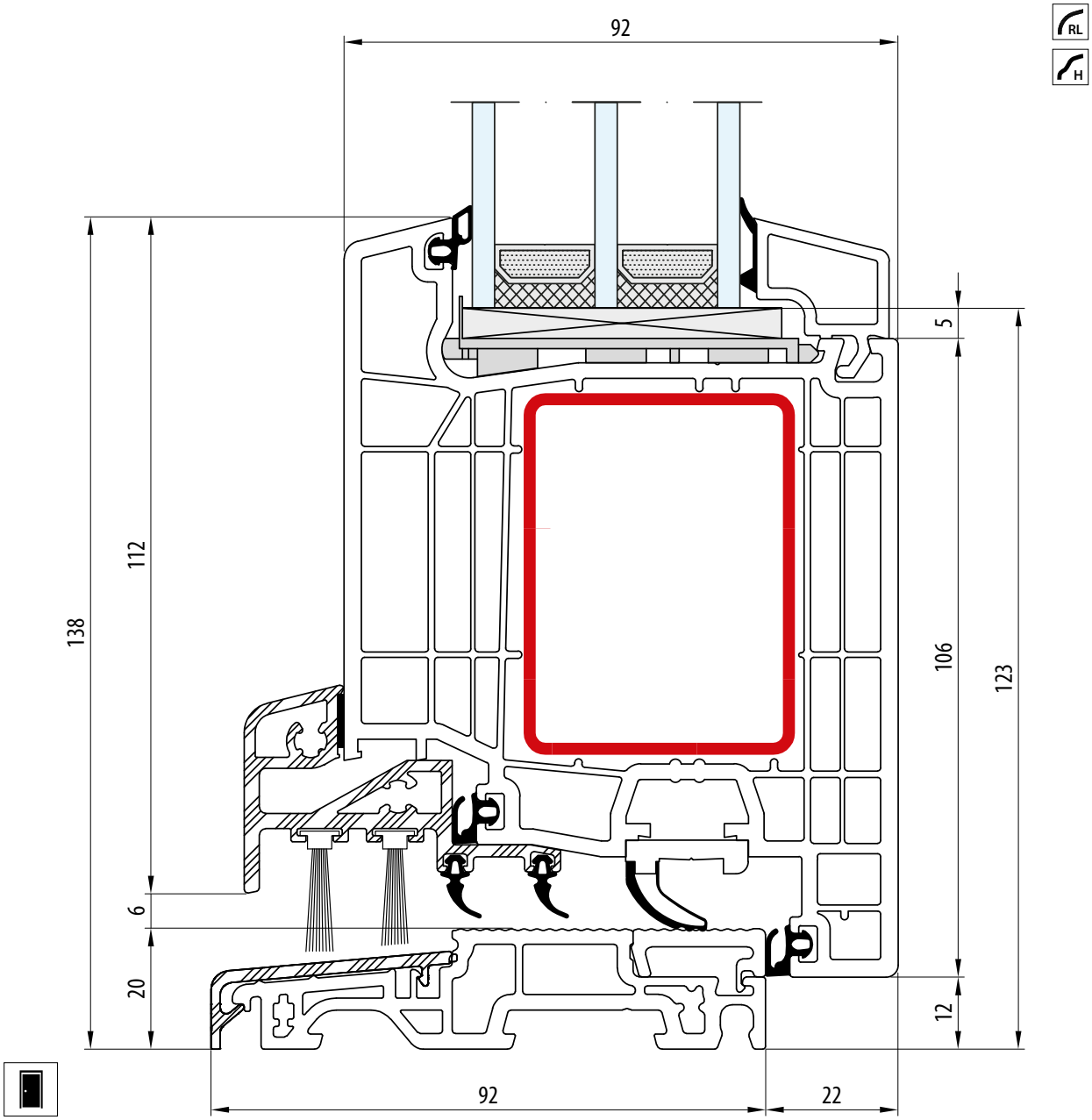


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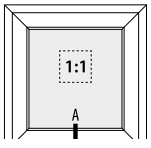


- Próg: 20 mm · Skrzydło: 115 mm
- Seuil: 20 mm · Vantail: 115 mm
- Threshold: 20 mm · Sash: 115 mm
- Schwelle: 20 mm · Flügel: 115 mm
- Soglia: 20 mm · Anta: 115 mm

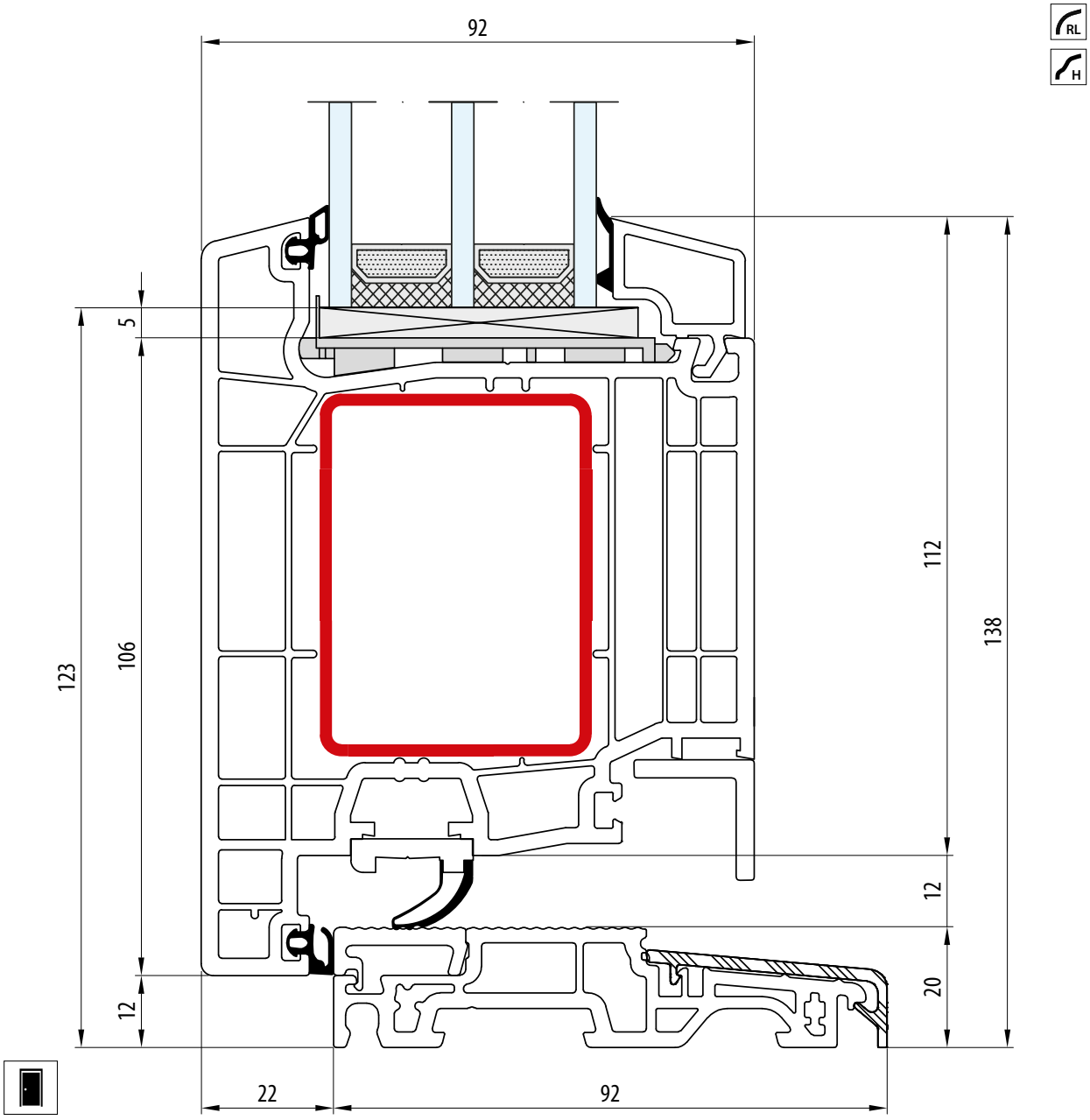




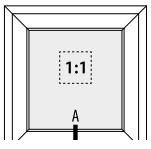
- Próg: 20 mm · Skrzydło: 126 mm
- Seuil: 20 mm · Vantail: 126 mm
- Threshold: 20 mm · Sash: 126 mm
- Schwelle: 20 mm · Flügel: 126 mm
- Soglia: 20 mm · Anta: 126 mm



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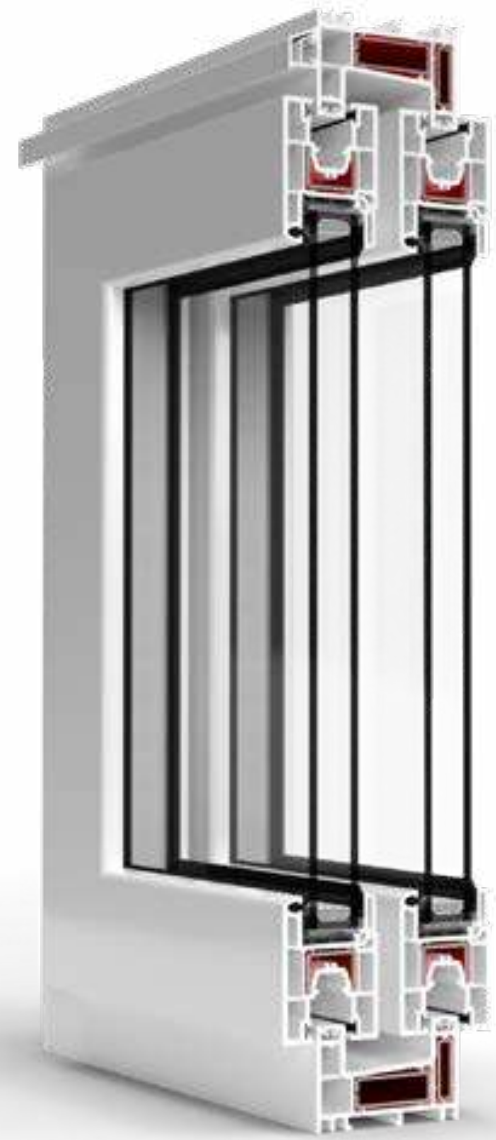


- Próg: 20 mm · Skrzydło: 115 mm
- Seuil: 20 mm · Vantail: 115 mm
- Threshold: 20 mm · Sash: 115 mm
- Schwelle: 20 mm · Flügel: 115 mm
- Soglia: 20 mm · Anta: 115 mm



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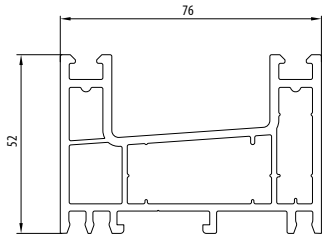
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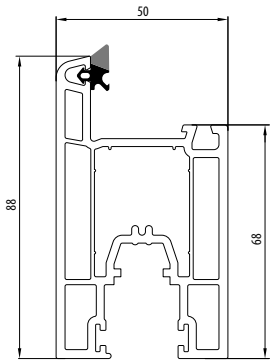




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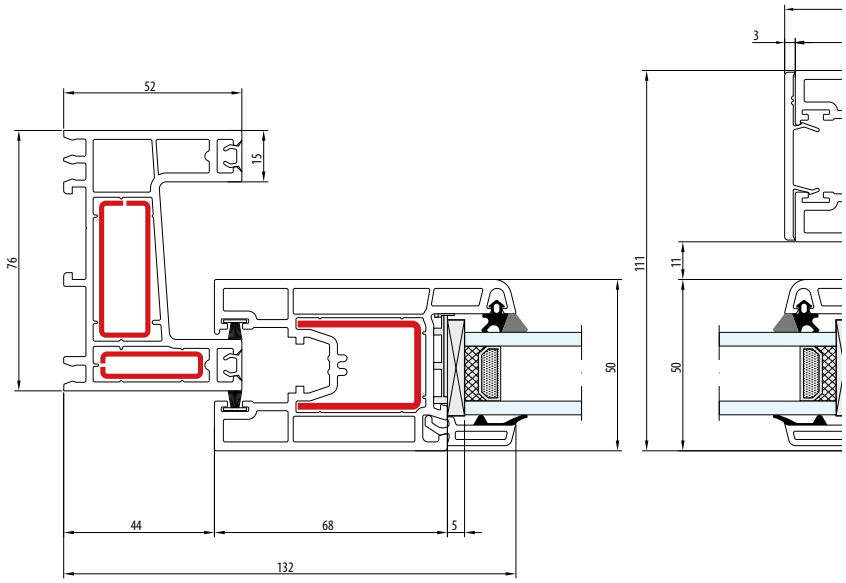


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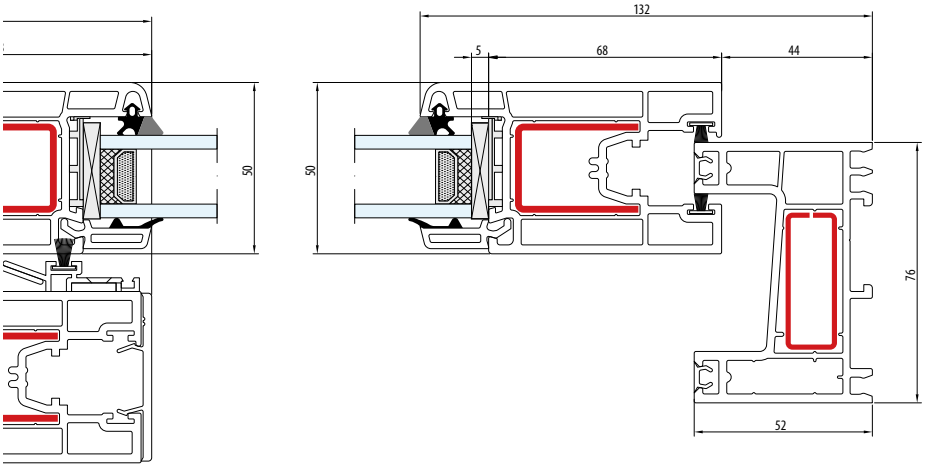


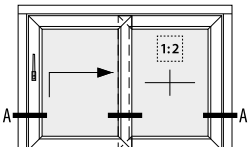
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- Schemat A - Przekrój poziomy · Rama: 52 mm · Skrzydło: 88 mm
- Schéma A - Coupe horizontale · Dormant: 52 mm · Vantail: 88 mm
- Schema A - Doorsnede horizontaal · Frame: 52 mm · Sash: 88 mm
- Schema A - Wagerechter Schnitt · Rahmen: 52 mm · Flügel: 88 mm
- Schema A - Sezione orizzontale · Telaio: 52 mm · Anta: 88 mm


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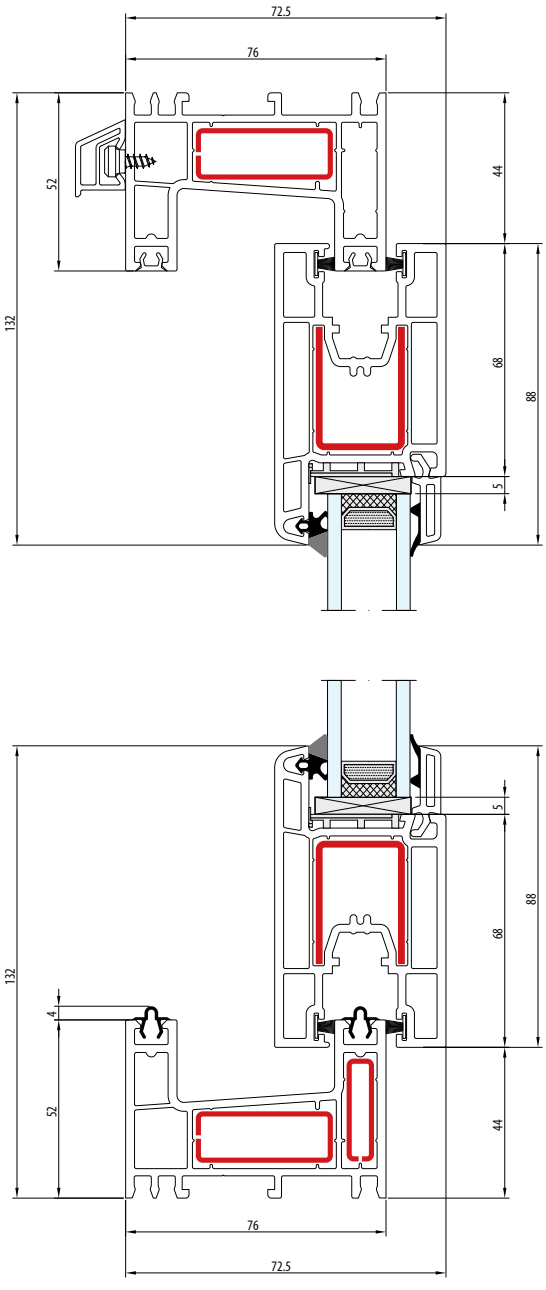

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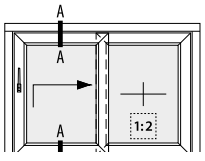
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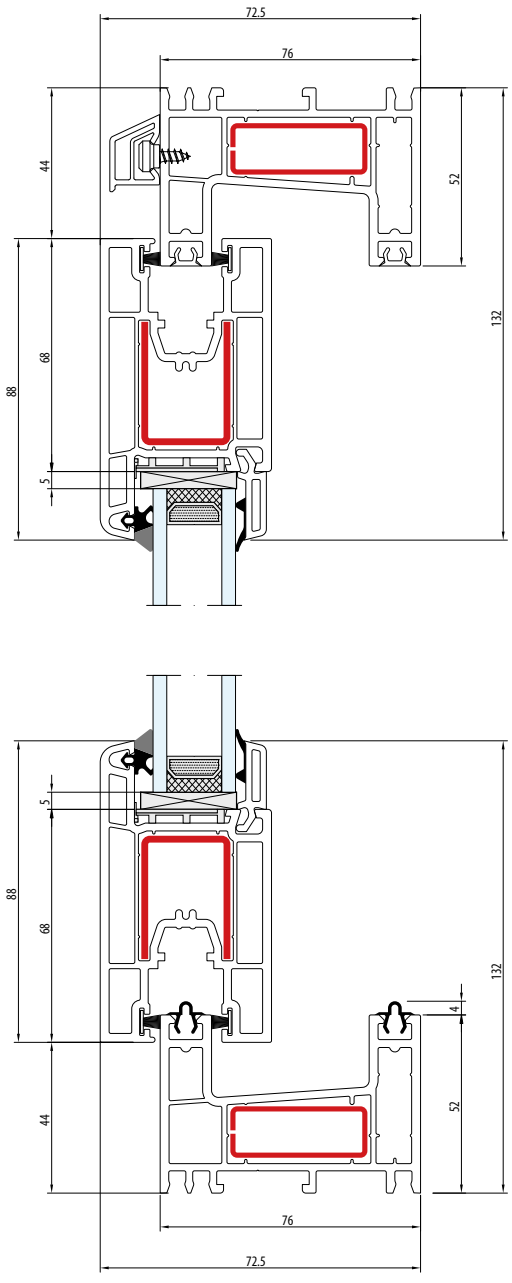
Schemat A - Przekrój pionowy · Rama: 52 mm · Skrzydło: 88 mm
Schéma A - Coupe verticale · Dormant: 52 mm · Vantail: 88 mm
Schema A - Doorsnede verticaal · Frame: 52 mm · Sash: 88 mm
Schema A - Senkrechter Schnitt · Rahmen: 52 mm · Flügel: 88 mm
Schema A - Sezione verticale · Telaio: 52 mm · Anta: 88 mm



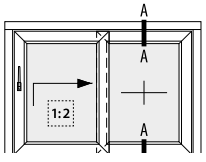
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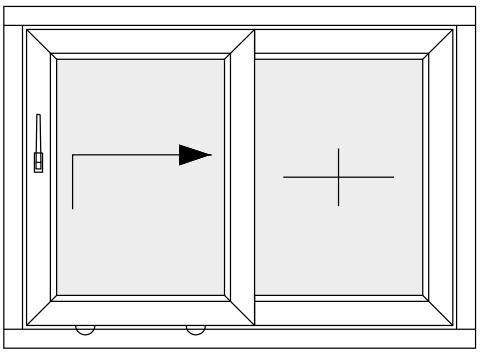
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- Schemat A - Przekrój pionowy · Rama: 52 mm · Skrzydło: 88 mm
- Schéma A - Coupe verticale · Dormant: 52 mm · Vantail: 88 mm
- Schema A - Doorsnede verticaal · Frame: 52 mm · Sash: 88 mm
- Schema A - Senkrechter Schnitt · Rahmen: 52 mm · Flügel: 88 mm
- Schema A - Sezione verticale · Telaio: 52 mm · Anta: 88 mm



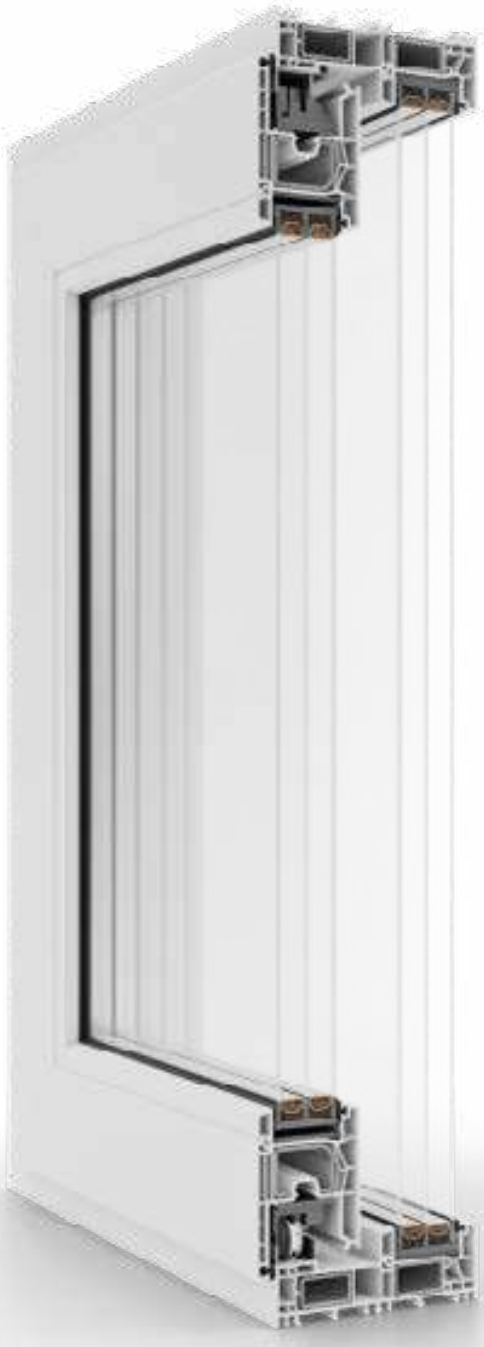


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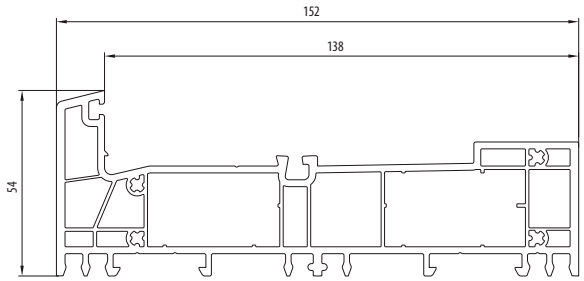
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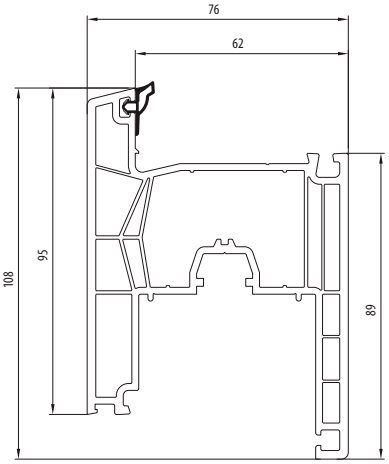


152 | 49 | SUPER SOLUTION

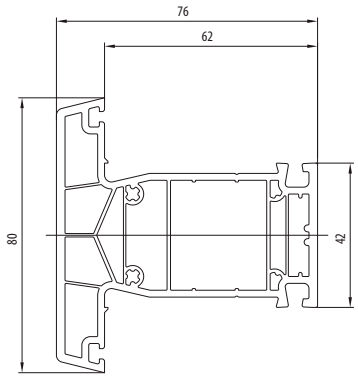




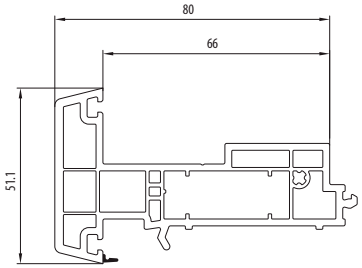
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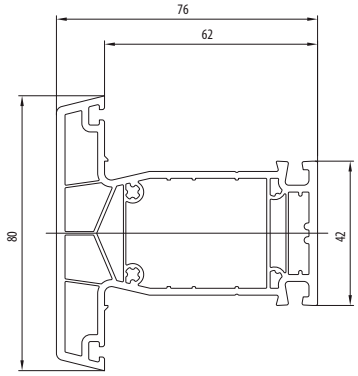
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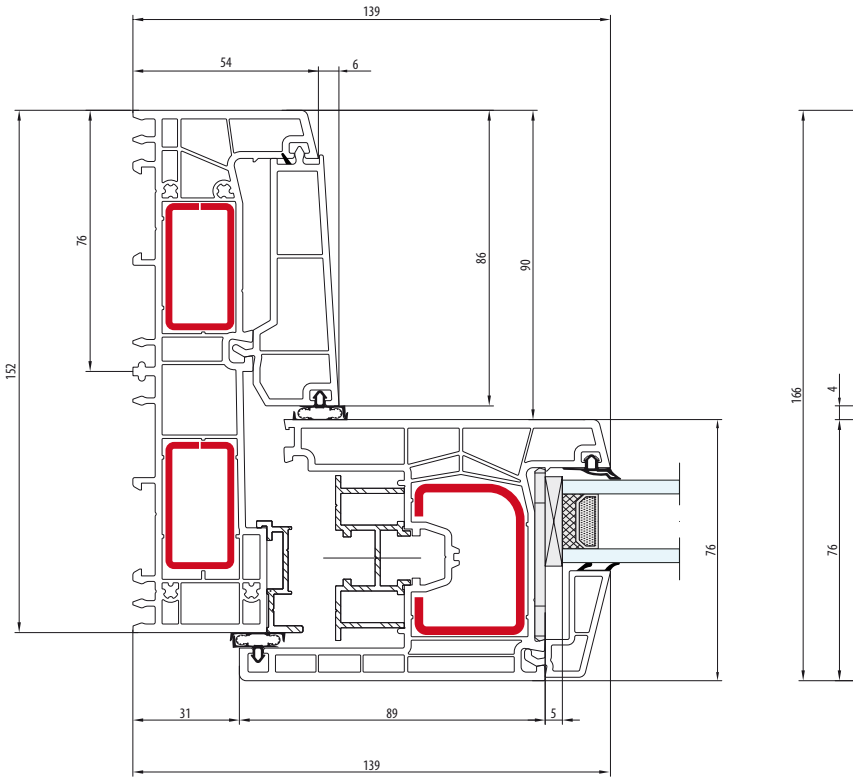


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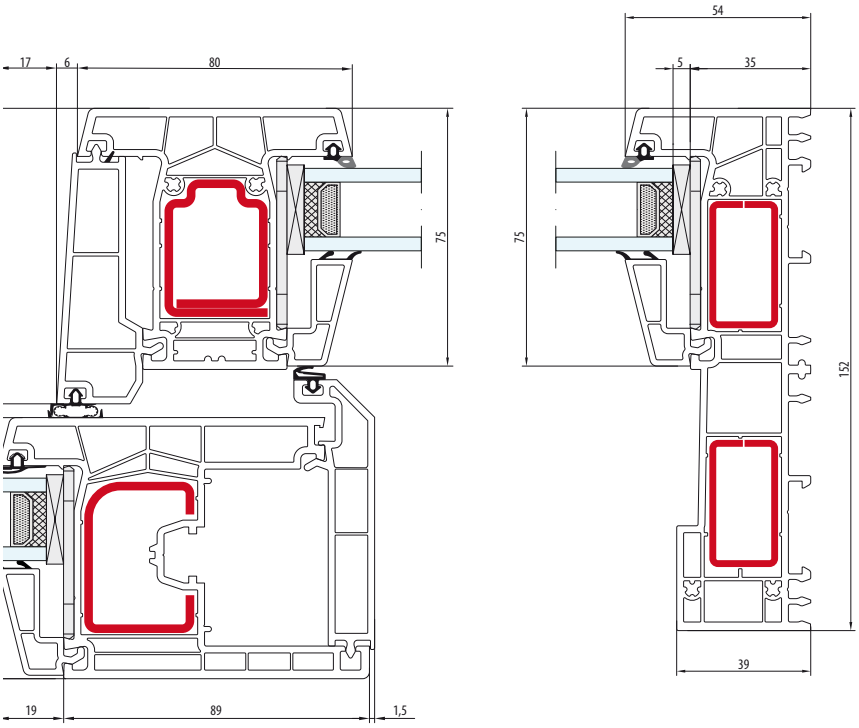


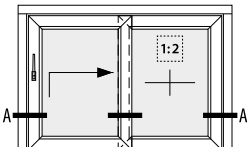
762013

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- Schemat A - Przekrój poziomy · Rama: 152 mm · Skrzydło: 76 mm
- Schéma A - Coupe horizontale · Dormant: 152 mm · Vantail: 76 mm
- Schema A - Doorsnede horizontaal · Frame: 152 mm · Sash: 76 mm
- Schema A - Wagerechter Schnitt · Rahmen: 152 mm · Flügel: 76 mm
- Schema A - Sezione orizzontale · Telaio: 152 mm · Anta: 76 mm

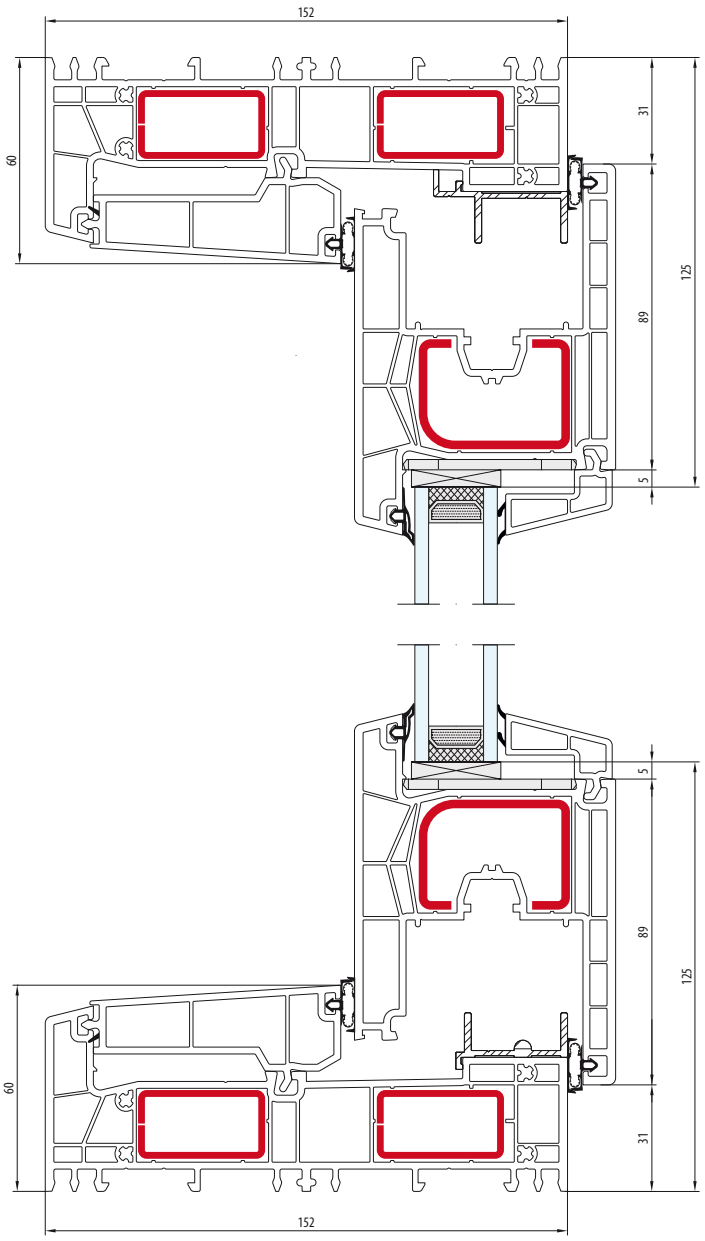

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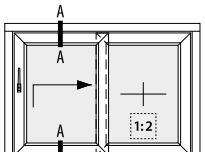
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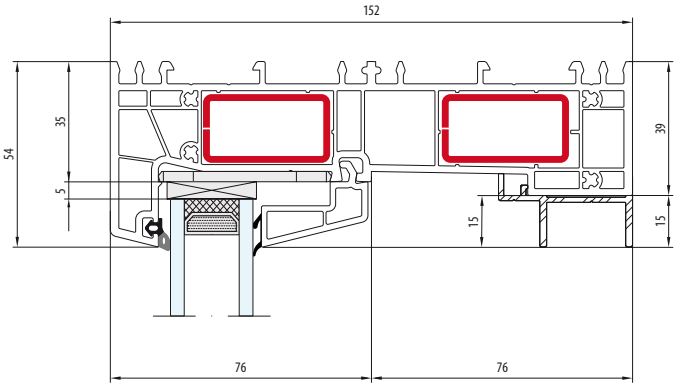


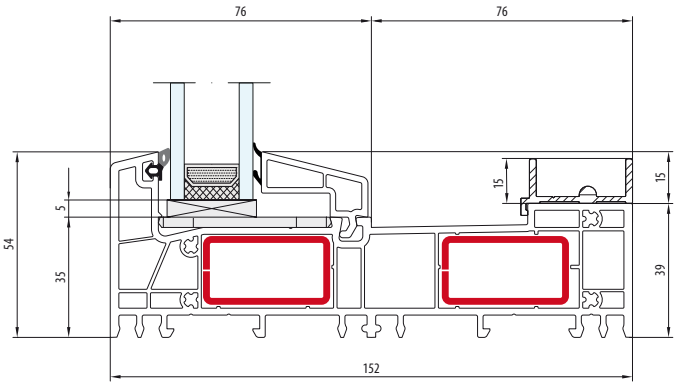
Schemat A - Przekrój pionowy · Rama: 152 mm · Skrzydło: 76 mm
Schéma A - Coupe verticale · Dormant: 152 mm · Vantail: 76 mm
Schema A - Doorsnede verticaal · Frame: 152 mm · Sash: 76 mm
Schema A - Senkrechter Schnitt · Rahmen: 152 mm · Flügel: 76 mm
Schema A - Sezione verticale · Telaio: 152 mm · Anta: 76 mm



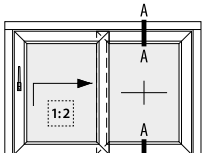
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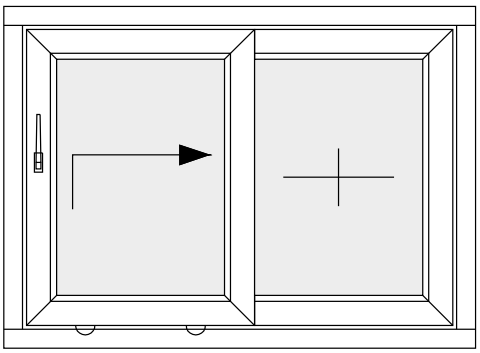
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- Schemat A - Przekrój pionowy · Rama: 152 mm · Skrzydło: 76 mm
- Schéma A - Coupe verticale · Dormant: 152 mm · Vantail: 76 mm
- Schema A - Doorsnede verticaal · Frame: 152 mm · Sash: 76 mm
- Schema A - Senkrechter Schnitt · Rahmen: 152 mm · Flügel: 76 mm
- Schema A - Sezione verticale · Telaio: 152 mm · Anta: 76 mm





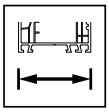
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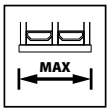
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EVOLUTIONDRIVE 82

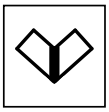




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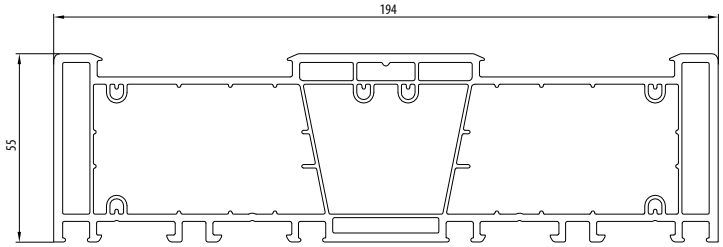


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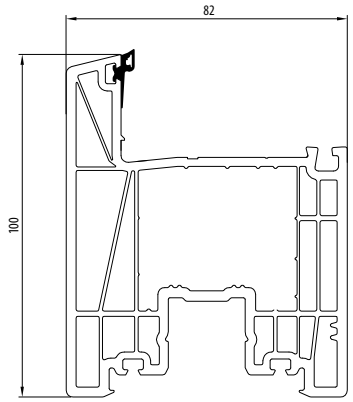




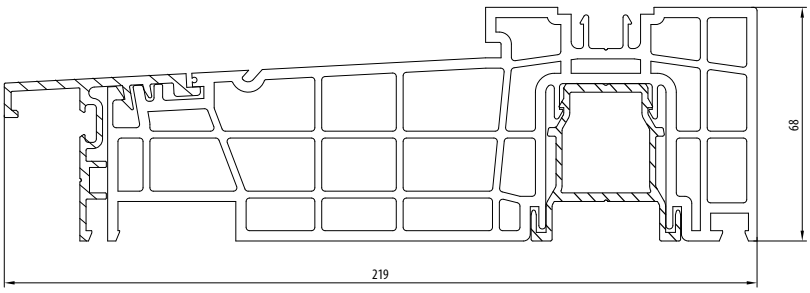
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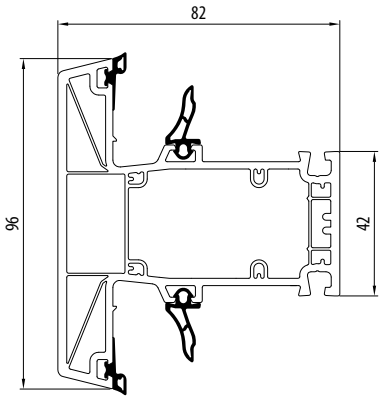
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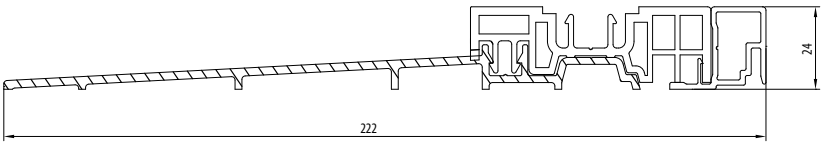
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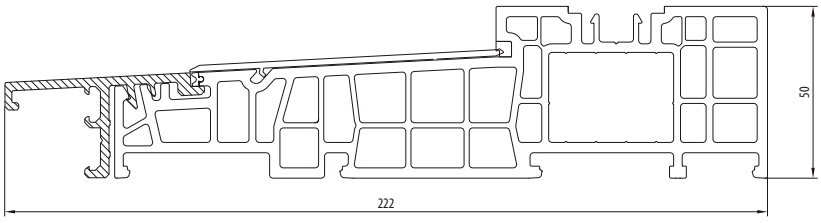
Thermostep - 68 mm



HO9310

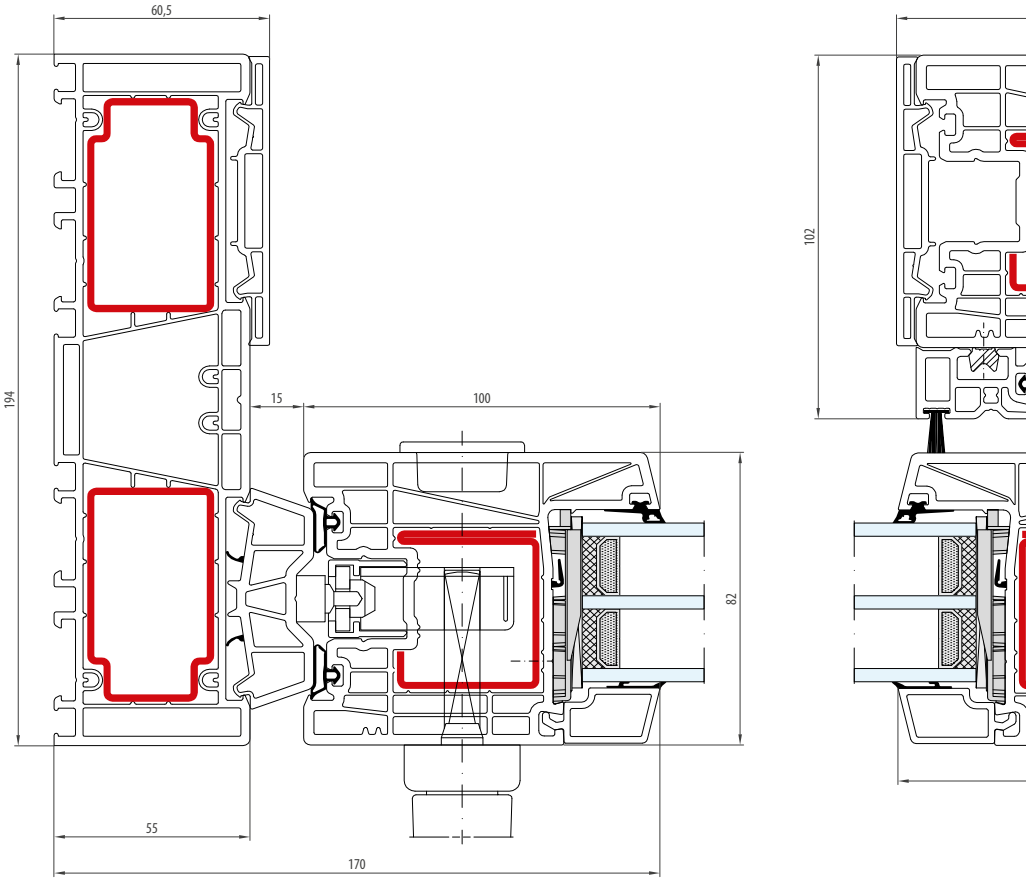


Flatstep - 24 mm

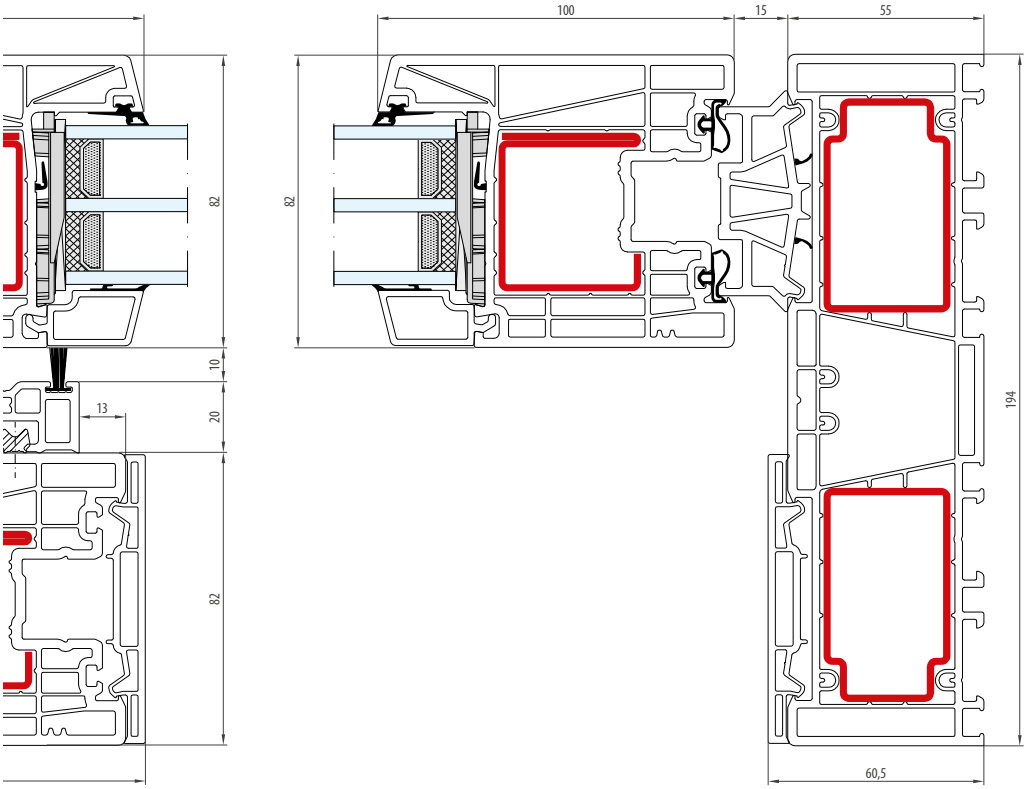


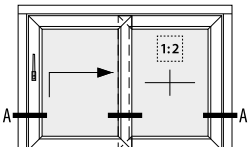
Thermo Schwelle - 50 mm

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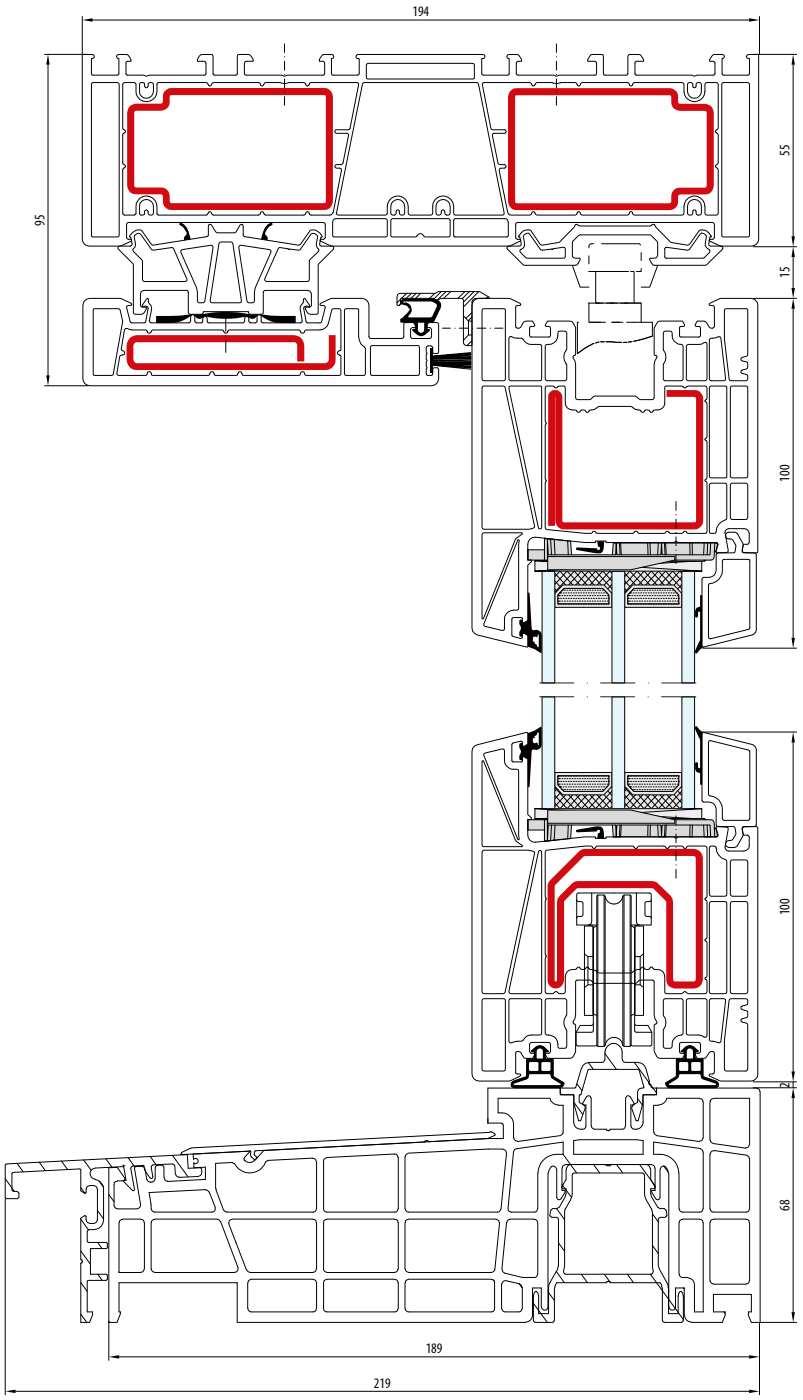


Schemat A - Przekrój poziomy · Rama: 55 mm · Skrzydło: 100 mm
Schéma A - Coupe horizontale · Dormant: 55 mm · Vantail: 100 mm
Schema A - Doorsnede horizontaal · Frame: 55 mm · Sash: 100 mm
Schema A - Wagerechter Schnitt · Rahmen: 55 mm · Flügel: 100 mm
Schema A - Sezione orizzontale · Telaio: 55 mm · Anta: 100 mm

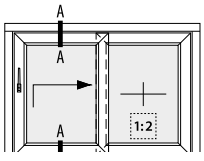

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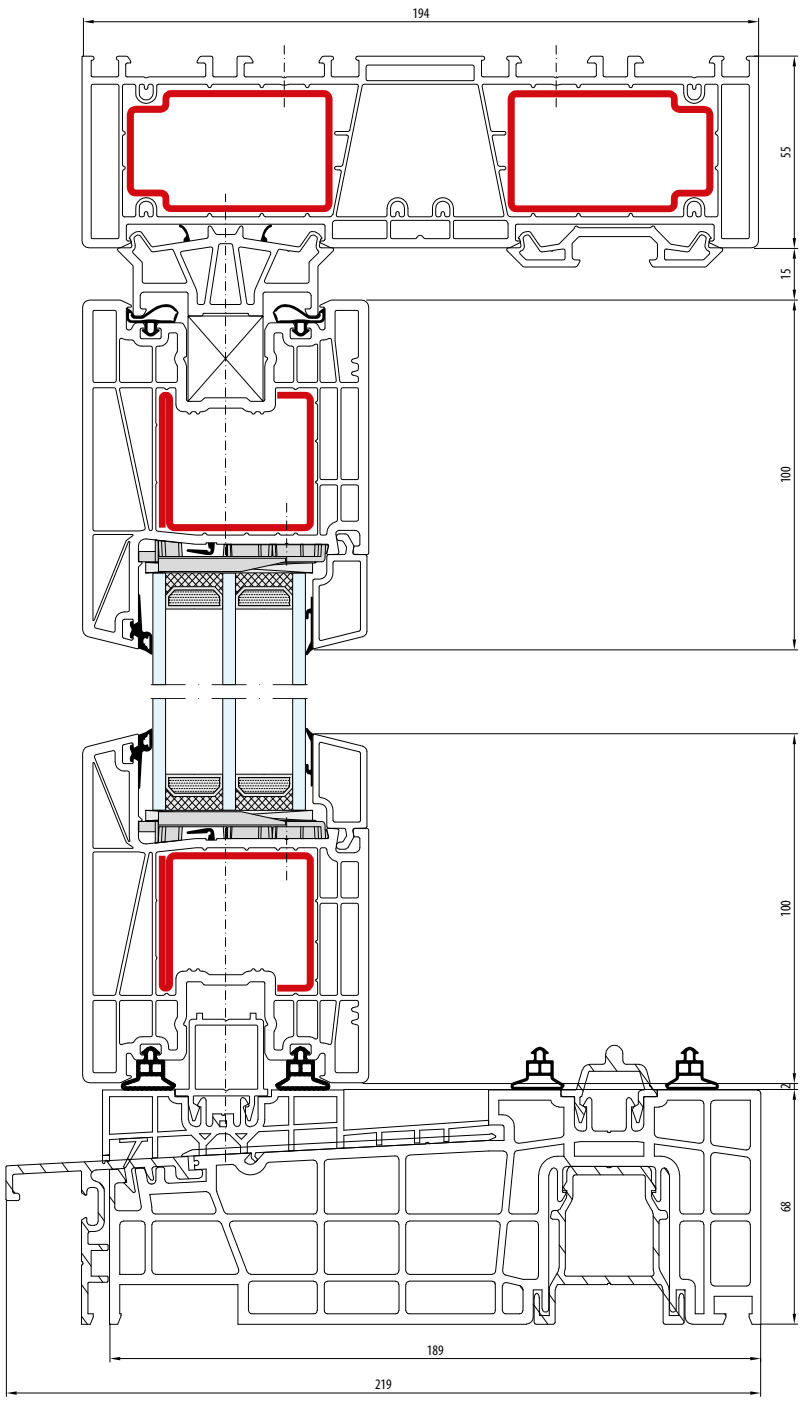

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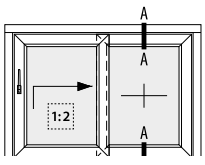


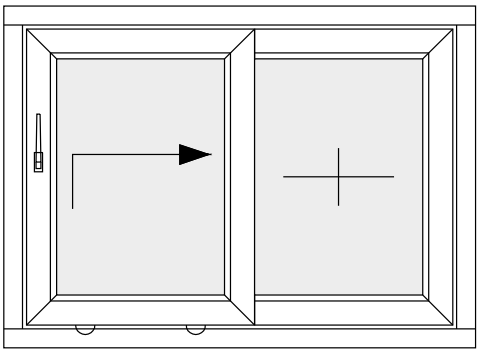
- Schemat A - Przekrój pionowy · Próg: 68 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 68 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 68 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 68 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 68 mm · Anta: 100 mm



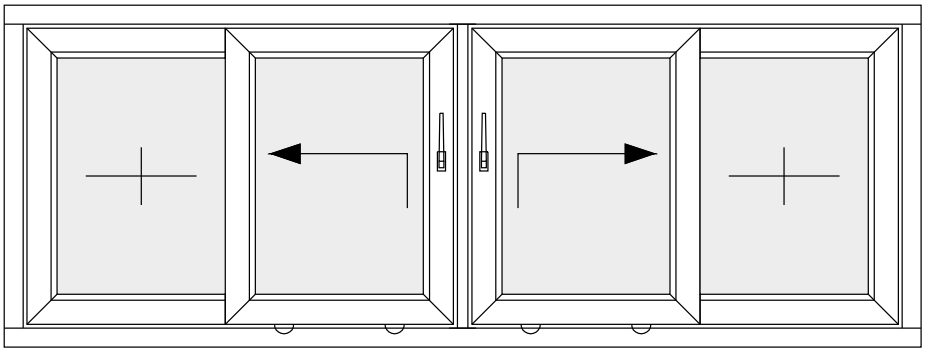


- Schemat A - Przekrój pionowy · Próg: 68 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 68 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 68 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 68 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 68 mm · Anta: 100 mm

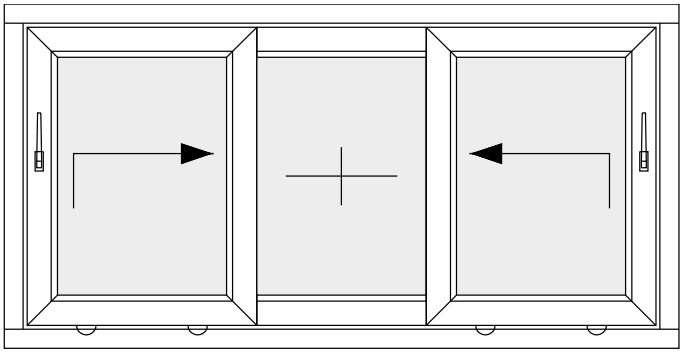




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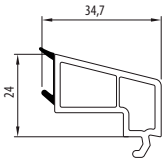
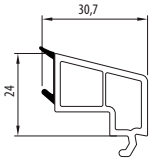
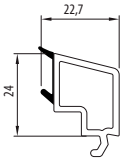
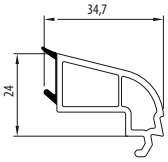
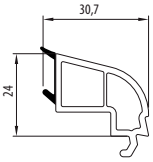
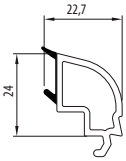
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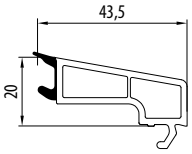
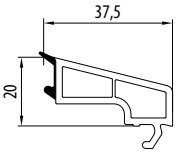
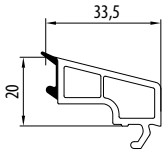
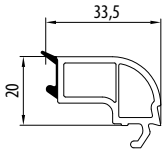
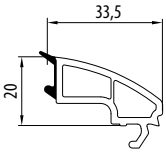


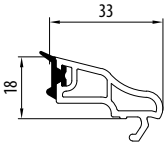
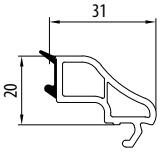
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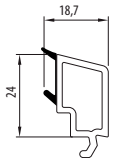
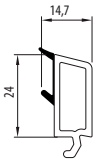
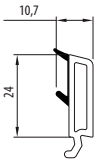
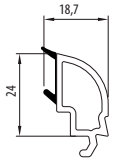
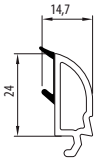
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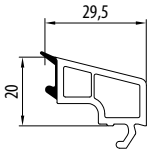
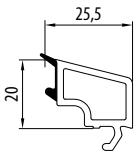
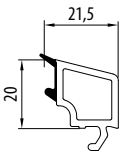
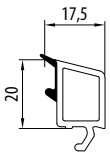
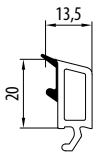
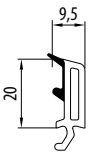
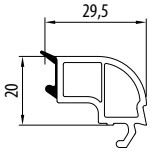
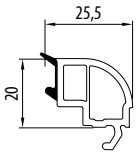
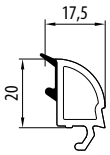
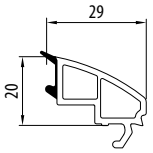
	d [mm]		
GreenEvolution Flex	23 - 24 - 25	27 - 28 - 29	35 - 36 - 37
CL	 413 313	 413 311	 413 307
RL	 413 313	 413 311	 413 307

BluEvolution 92	25 - 26	27 - 28 - 29	31 - 32 - 33	35 - 36 - 37	
CL	 413 843		 413 837	 413 833	
RL				 413 730	
SL				 413 735	

BluEvolution 92		35 - 36	37 - 38 - 39
H		 413 933	 413 932

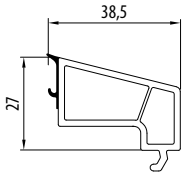
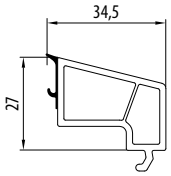
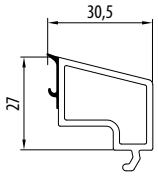
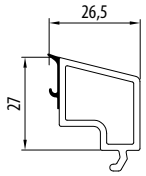
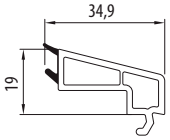
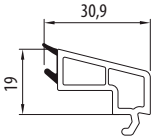
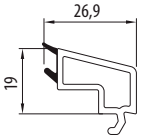
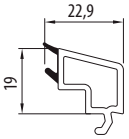
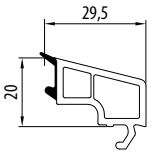
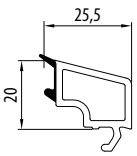
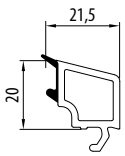
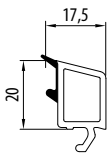
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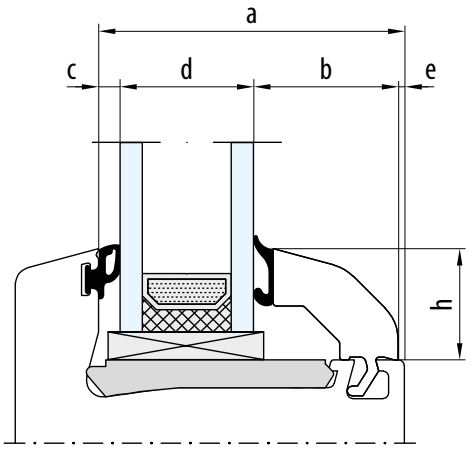
d [mm]		
39 - 40 - 41	43 - 44 - 45	47 - 48 - 49
 413 305	 413 303	 413 301
 413 105	 413 103	

39 - 40 - 41	43 - 44 - 45	47 - 48 - 49	51 - 52 - 53	55 - 56 - 57	59 - 60 - 61
 413 829	 413 825	 413 821	 413 817	 413 813	 413 809
 413 728	 413 725		 413 717		
 413 729					

1:2

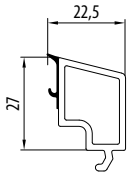
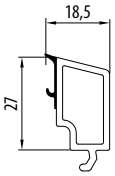
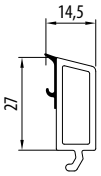
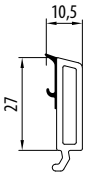
I/2023

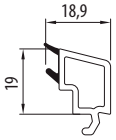
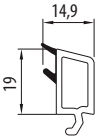
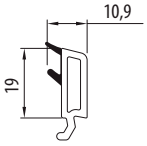
	d [mm]			
BluEvolution 82 EvolutionDrive 82	23 - 24 - 25	27 - 28 - 29	31 - 32 - 33	35 - 36 - 37
CL	 GP8240	 GP8280	 GP8320	 GP8360
EvolutionDrive Plus⁺	23 - 24 - 25	27 - 28 - 29	31 - 32 - 33	35 - 36 - 37
CL	 413 013	 413 011	 413 009	 413 007
EvolutionDrive SF	3 - 4 - 5	7 - 8 - 9	11 - 12 - 13	15 - 16 - 17
CL	 413 829	 413 825	 413 821	 413 817

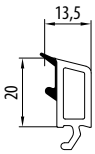
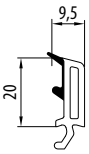


$$b = a - c - d - e$$

1:2

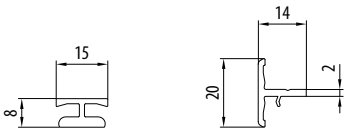
d [mm]			
39 - 40 - 41	43 - 44 - 45	47 - 48 - 49	51 - 52 - 53
 GP8400	 GP8440	 GP8480	 GP8520

39 - 40 - 41	43 - 44 - 45	47 - 48 - 49	
 413 005	 413 003	 413 001	

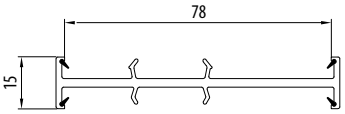
19 - 20 - 21	23 - 24 - 25	
 413 813	 413 809	

	a [mm]	c [mm]	e [mm]
GreenEvolution Flex	62	3,5	1
BluEvolution 82	66	4	0,5
BluEvolution 92	74	4	1,5
EvolutionDrive SF	40	4	1,5
EvolutionDrive Plus⁺	62	3,5	1
EvolutionDrive 82	67	4	0,5

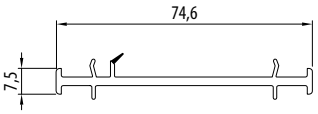
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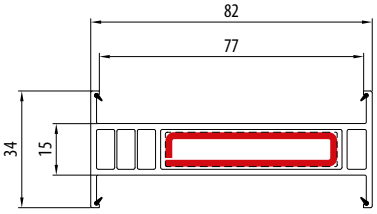
406 255 NP0190



416 260

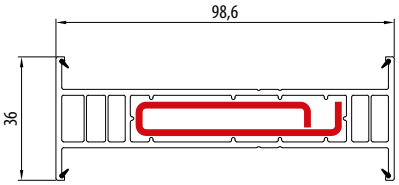


NP8110



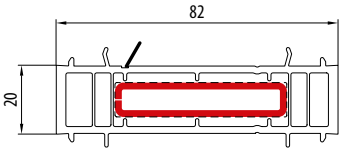
416 273

	2,0	405015-074	Ix 0,3	Iy 5,2
	10	405125-000	Ix 0,4	Iy 10,4



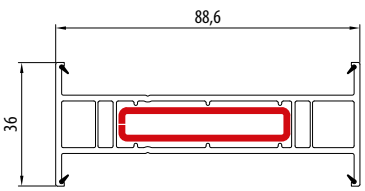
476 273

	2,0	415173-074	Ix 0,3	Iy 8,2



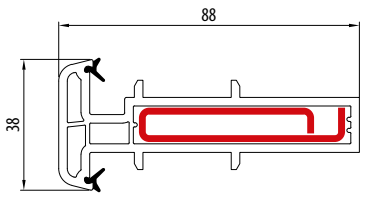
NP8120

	2,0	405015-074	Ix 0,3	Iy 5,2
	10	405125-000	Ix 0,4	Iy 10,4



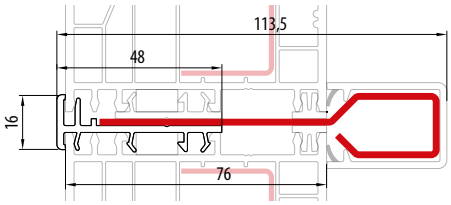
NP8170

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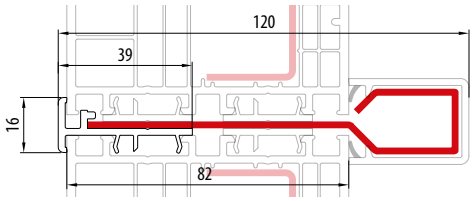
416 272

	2,0	415173-074	Ix 0,3	Iy 8,2



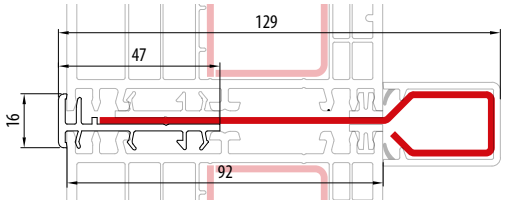
416 264

	2,0	VS0140-074	Ix 0,8	Iy 26,2



NP8140

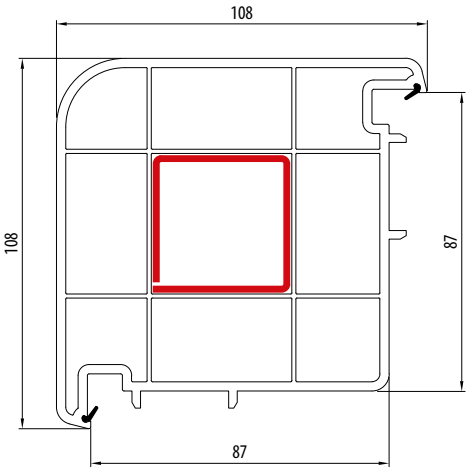
	2,0	VS8140	Ix 0,8	Iy 34,0



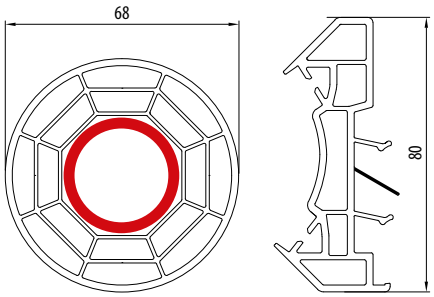
416 264

	2,0	415167-074	Ix 0,8	Iy 40,3

1:2

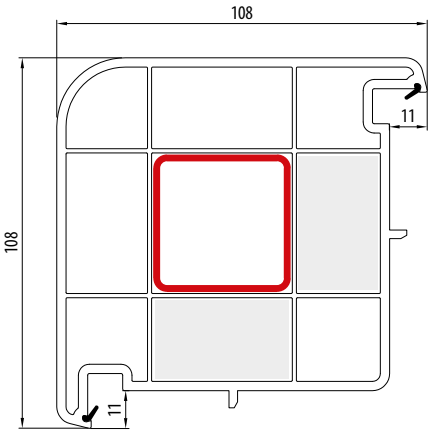


416 210
2,0 | 405060-074 | Ix 7,1 | Iy 7,1

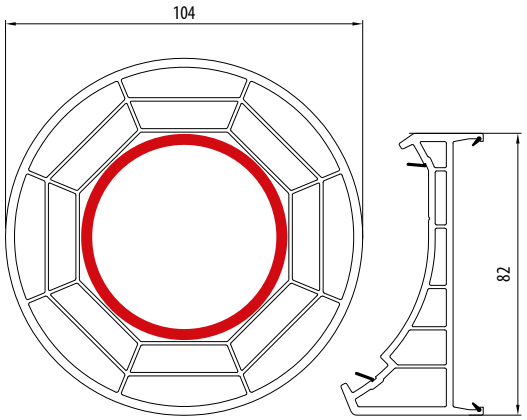


NP0160
3,2 | 415016 | Ix 3,6 | Iy 3,6

416 251

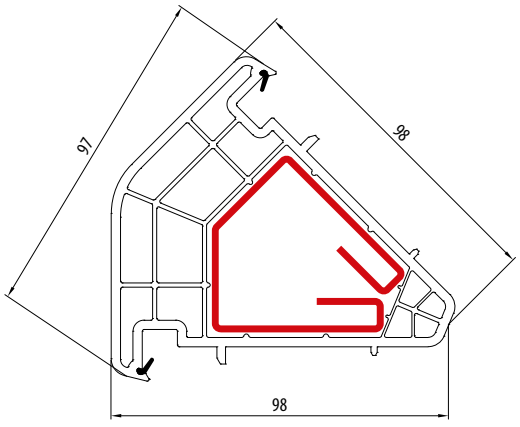


NP0100
2,0 | 415040-074 | Ix 7,1 | Iy 7,1

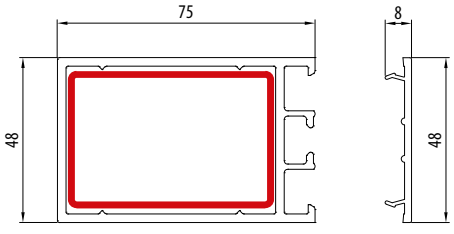


NP8160
3,0 | VS8160 | Ix 21,8 | Iy 21,8

NP8150



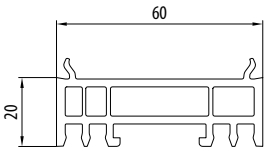
416 240
2,0 | 415140 | Ix 10,2 | Iy 12,9



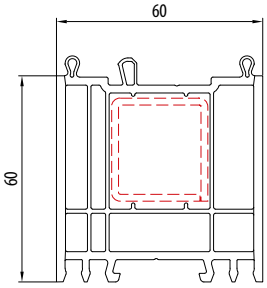
416 269
2,0 | AR4630 | Ix 18,5 | Iy 9,8

416 311

1:2

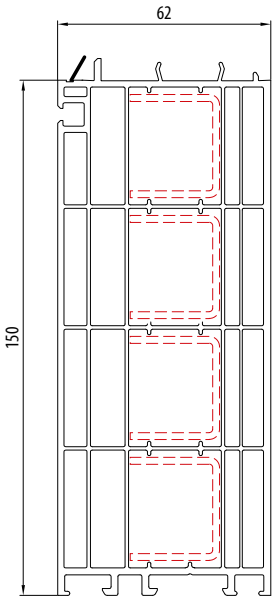


416 157



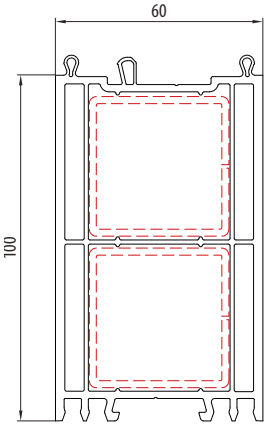
416 168

–	0,0	–	Ix	0,0	Iy 0,0
	1,5	415028-073	Ix	1,9	Iy 2,1



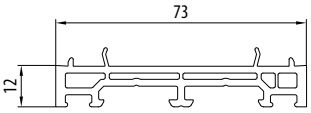
NP8280

–	0,0	–	Ix	0,0	Iy 0,0
	2,0	VS8020-074 x 4	Ix	9,0	Iy 4,2

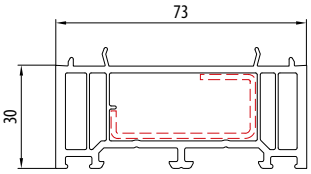


406 177

–	0,0	–	Ix	0,0	Iy 0,0
	2,0	405060-074 x 2	Ix	14,4	Iy 14,2

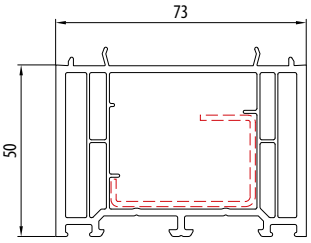


NP1120



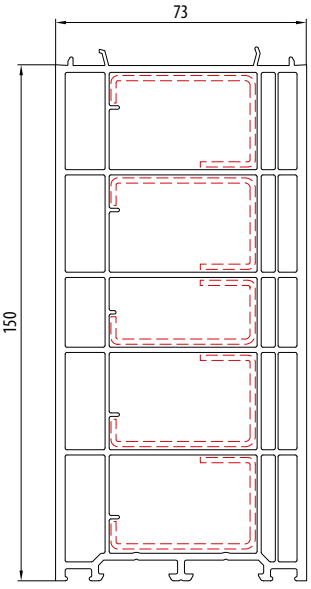
NP1350

–	0,0	–	Ix	0,0	Iy 0,0
	1,5	VS1010-073	Ix	0,5	Iy 2,3



NP1550

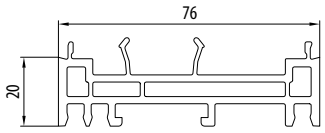
–	0,0	–	Ix	0,0	Iy 0,0
	1,5	VS1020-073	Ix	1,3	Iy 2,6



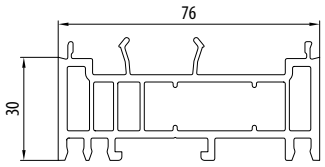
NP3300

–	0,0	–	Ix	0,0	Iy 0,0
	1,5 1,5	VS1020-073 x 4 + VS1010-073	Ix	5,8	Iy 12,7

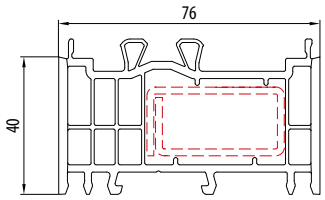
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416 160

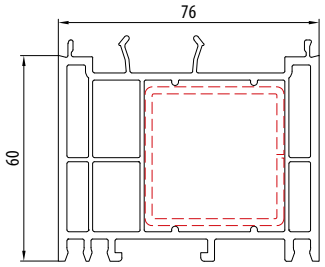


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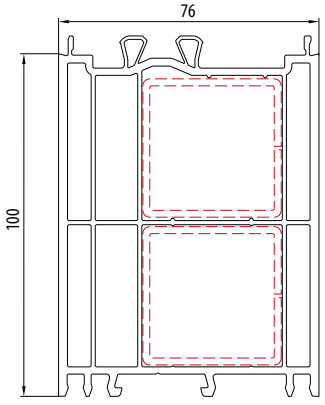
416 167

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	415020	Ix 1,4	Iy 4,9



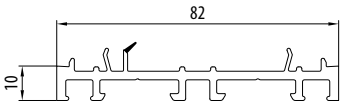
416 170

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	405060-074	Ix 7,2	Iy 71

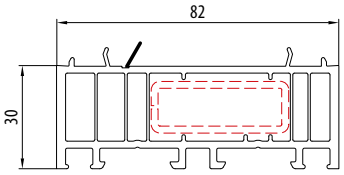


416 177

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	405060-074 x 2	Ix 14,4	Iy 14,2

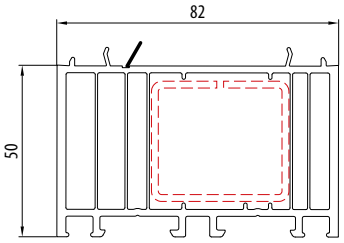


NP8200



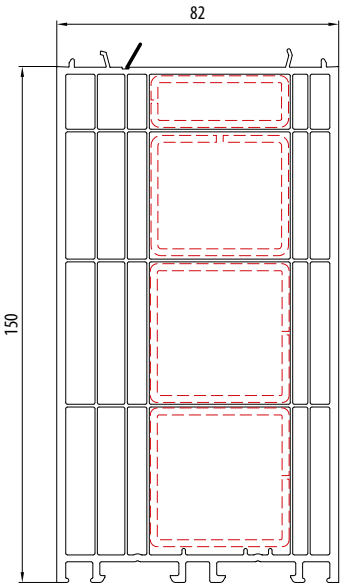
NP8300

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	VS4020-074	Ix 0,7	Iy 3,4



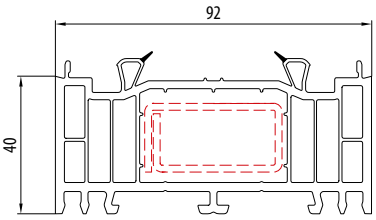
NP8500

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	VS3030	Ix 3,9	Iy 4,9



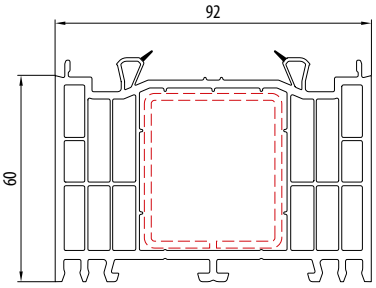
NP8700

–	0,0	–	Ix 0,0	Iy 0,0
	1,5 1,5 2,0	VS4020 + VS3030 + 415040 x 2	Ix 20,0	Iy 21,5



476 164

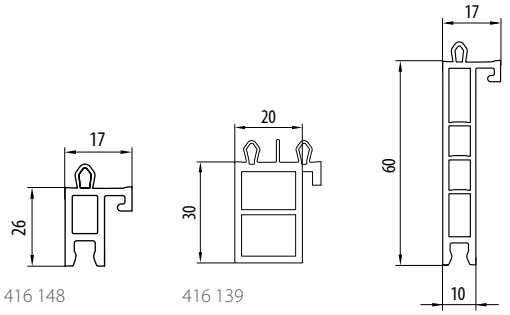
–	0,0	–	Ix 0,0	Iy 0,0
	2,0	415020	Ix 1,4	Iy 4,9



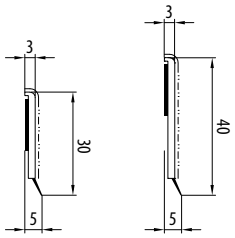
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–	0,0	–	Ix 0,0	Iy 0,0
	2,0	215130	Ix 7,7	Iy 9,1

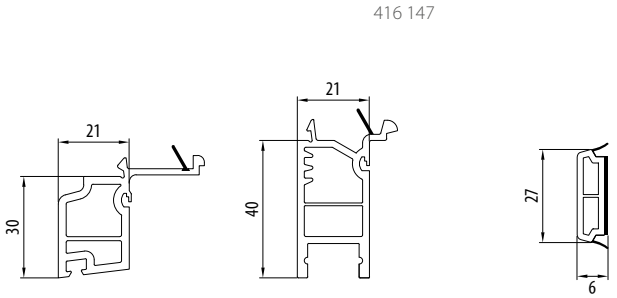
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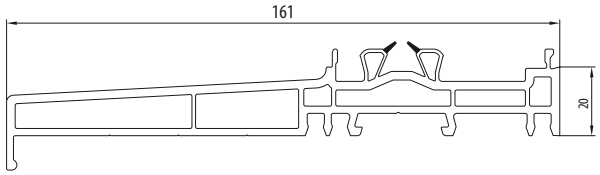
416 148 416 139 416 147



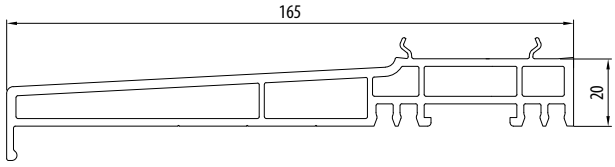
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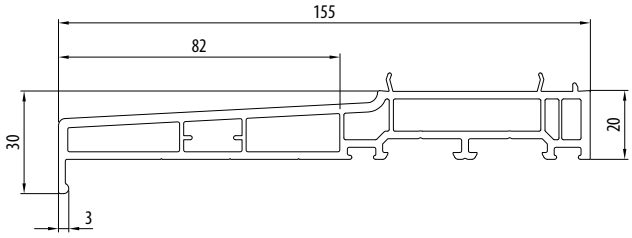
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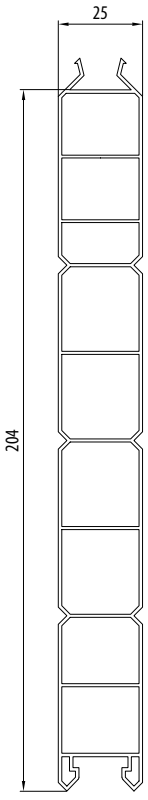
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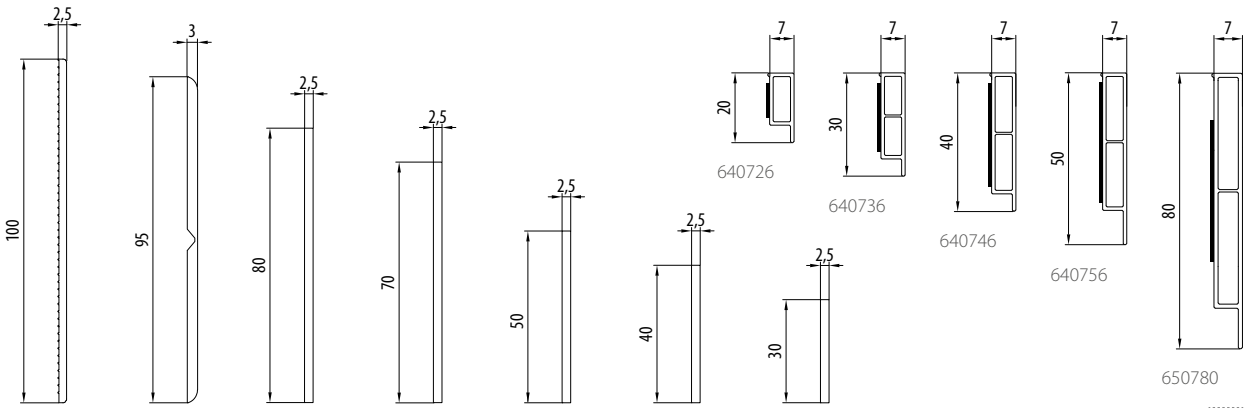
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NP0820

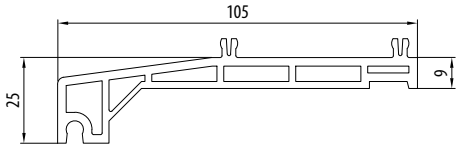


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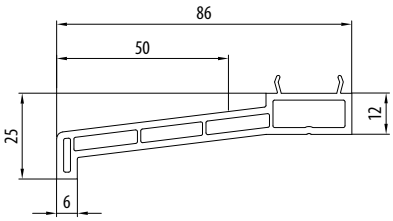


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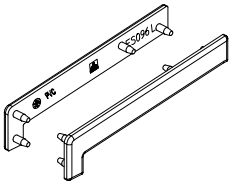
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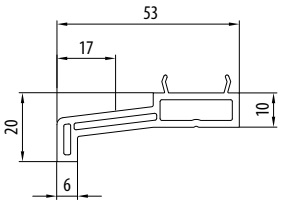
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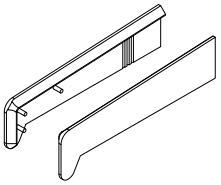
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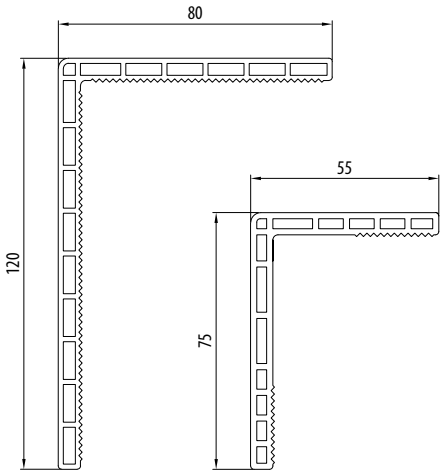
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NP0770

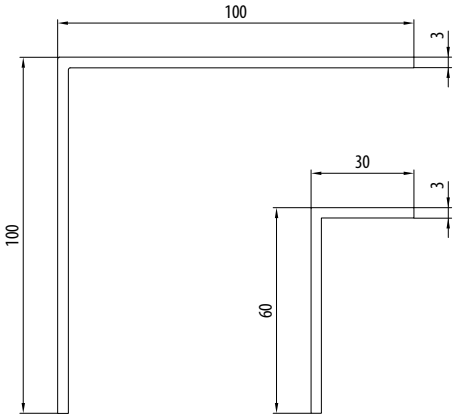


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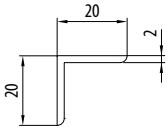
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406 325

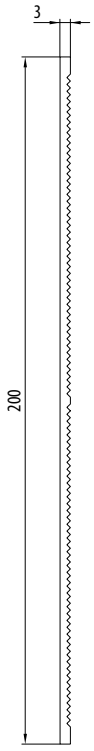


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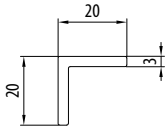
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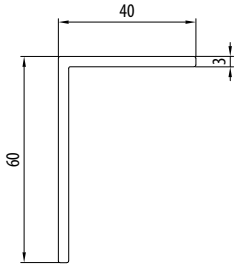
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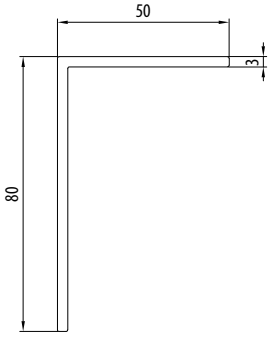
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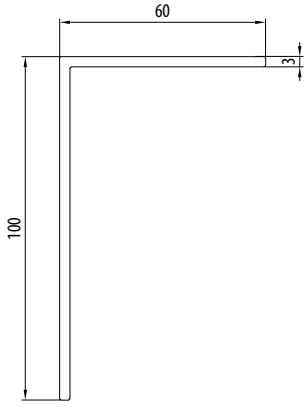
73020020



73060040



73080050



73100060

1:2




eko
sun

1/2023


IDEAL 4000


ENERGETO 8000


EASYSLIDE


IDEAL 4000 NEW


IDEAL NEO AD / MD


MULTISLIDE


IDELA 5000


ENERGETO NEO


SMARTSLIDE


IDEAL 7000 NEW


MONOBLOCK


HST 85


IDEAL 7000 NL


NORDLINE


IDEAL 8000


IDEAL 70 /4000
CASEMANT

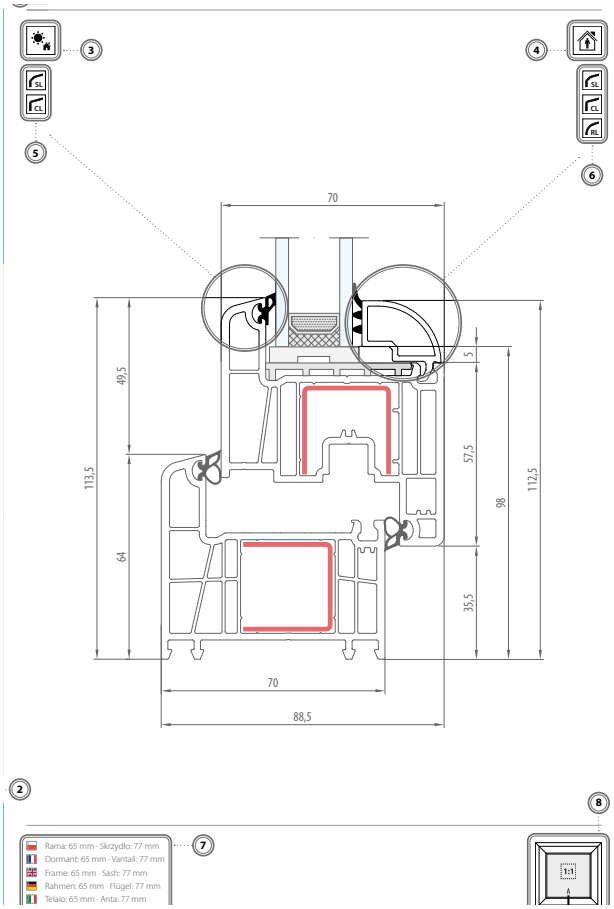
ALUPLAST

SISTEME PVC

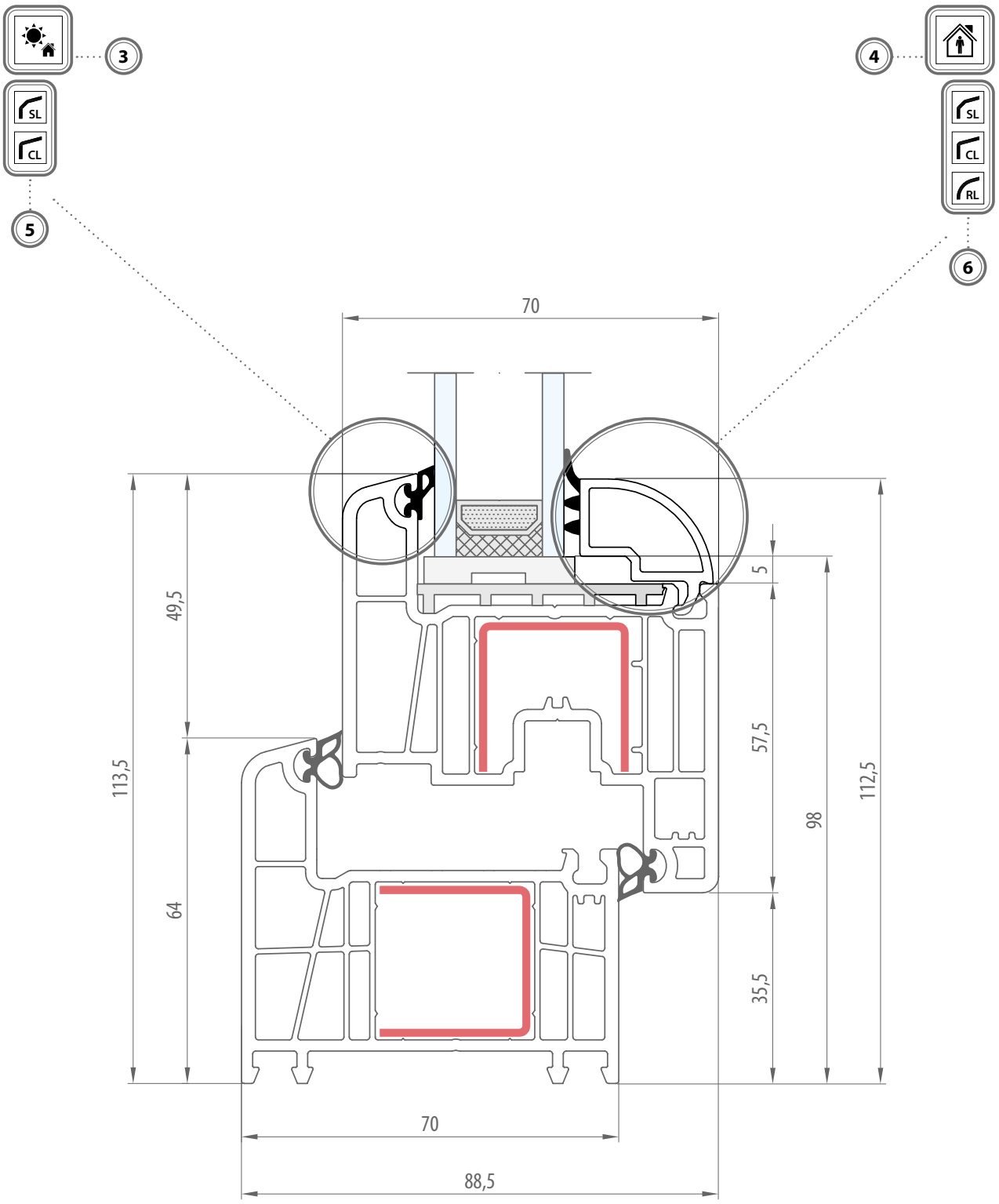
EKOSUN

Profili e combinazioni tecniche per progettazione e realizzazione.

- EKOSUN 6
- EKOSUN 6 NL
- EKOSUN 7
- EKOSUN 70
- EKOSUN HST



EKOSUN 70 · 7110 - 7120

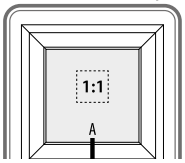


2

- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm

7

8



EKOSUN 70

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen

1
- Nazwa systemu
- Nom du système
- Name of a system
- System
- Nome del sistema
- Systeem naam

2
- Numery profili
- Numéros de profil
- Number of profiles
- Nummern der Profile
- Numeri dei profili
- Systeem naam

3
- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant

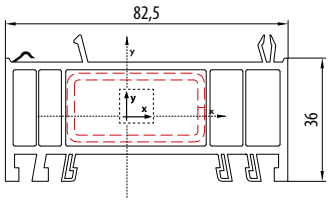
4
- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant

5
- Wykończenie zewnętrzne skrzydła
- Finition extérieure des l'ouvrant
- Finished of an external sash
- Ausführung der Innenseite es Flügels
- Finitura esterna dell'anta
- Buitenafwerking van de vleugel

6
- Wykończenie listwy przyszybowej
- Finition de la parclose
- Finished of a glazing bead
- Ausführung der Glasleiste
- Finitura del fermavetro
- Afwerking van glaslatten

7
- Opis rysunku - szerokość profili
- Description du dessin
- Description of a drawing
- Beschreibung der Zeichnung
- Descrizione del disegno
- Tekening beschrijving - profielbreedte

8
- Miejsce i skala przekroju
- Endroit et échelle de la coupe
- Place and scale of the cross-section
- Stelle und Skala des Querschnitts
- Luogo e scala della sezione
- Plaats en schaal van de doorsnede



12345

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	12345	Ix 1,4	Iy 4,1

Wzmocnienie	Grubość	Kod	Moment bezwładności [cm⁴]
Renforcement	Épaisseur	Code	Moment d'inertie [cm⁴]
Reinforcement	Thickness	Code	Moment of inertia [cm⁴]
Verstärkung	Stärke	Code	Flächenträgheitsmoment [cm⁴]
Rinforzo	Spessore	Codice	Momento di inerzia [cm⁴]
Versterking	Dikte	Code	Traagheidsmoment [cm⁴]

Przedstawiono wzmocnienia standardowe dla konstrukcji w kolorze białym o wymiarach referencyjnych.

Les renforts standard pour une structure de couleur blanche de dimension de référence ont été présentés.

Standard reinforcements for white constructions with reference dimensions are presented

Es wurden standard Verstärkungen bei weißen Elementen mit Referenzmassen dargestellt

Sono stati presentati i rinforzi standard delle costruzioni di colore bianco con dimensioni di riferimento.

Standaard verstevigingen worden gepresenteerd voor de constructie in het wit met referentiematen

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen



- Ilość komór
- Nombre de chambres
- Number of chambers
- Anzahl Kammern
- Quantita' di camere
- Aantal kamers



- Ilość uszczelek
- Nombre de joitns
- Number of gaskets
- Anzahl Dichtungen
- Quantita' delle guarnizioni
- Aantal afdichtingen



- Głębokość zabudowy
- Profondeur de construction
- Installation depth
- Bautiefe
- Profondita' di montaggio
- Inbouwdiepte



- Max grubość wypełnienia
- Épaisseur max du vitrage
- Max filing thickness
- Maximale Stärke der Verglasung
- Massimo spessore del riempimento
- Maximale dikte van de vulling



- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant



- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant



- Rodzaj zgrzewu
- Type de soudure
- Welding type
- Art der Schweißnaht
- Tipo di saldatura
- Type van lassen



- Możliwość zamówienia profilu w klasie A
- Possibilité de commander le profilé de classe A
- It is possible to order a profile in A class
- Auch als A-Klasse-Profil erhältlich
- Possibilita' di ordinare il profilo di classe A
- Mogelijkheid om A-klasseprofiel te bestellen



- Okucie okienne
- Ferrage de fenêtre
- Window fitting
- Fenster-Beschlag
- Ferramenta di finestre
- Raambeslag



- Okucie drzwiowe
- Ferrage de porte
- Door fitting
- Tür-Beschlag
- Ferramenta di porte
- Deurbeslag



- Technologia szyby wklejanej
- Technologie de vitrage collé
- Bonded glass technology
- Glas verklebt
- Tecnologia del vetro incollato
- Technologie van gelijmd glas



- Nakładki aluminiowe
- Capotage aluminium
- Aluminium covers
- Aluschale
- Coperture in alluminio
- Aluminium afdekkingen



Qube-line



Classic-line



Soft-line

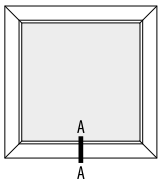


Round-line

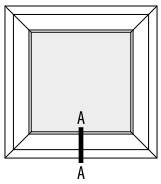


History-line

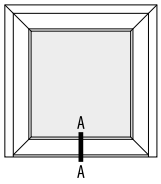
EKOSUN 70



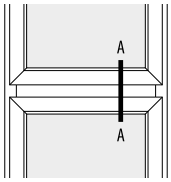
- Okno ze stałym szkleniem
- Fenêtre fixe
- Window with a fixed glazing
- Festverglasung
- Finestre fisse
- Raam met permanente beglazing



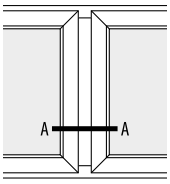
- Rama - skrzydło
- Dormant - Ouvrant
- Frame - Sash
- Rahmen - Flügel
- Telaio - Anta
- Kader - vleugel



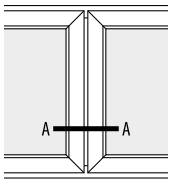
- Próg - skrzydło
- Seuil - Ouvrant
- Threshold - Sash
- Schwelle - Flügel
- Soglia - Anta
- Dorpel - vleugel



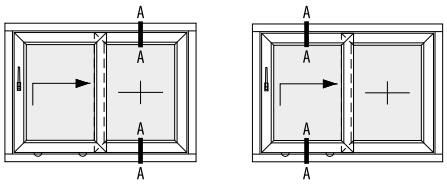
- Poprzeczka
- Traverse
- Muntin bar
- Kämpfer
- Traverso
- Tussenstijl



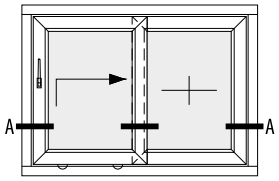
- Słupek stały
- Meneau fixe
- Fixed post
- Fester Pfosten
- Montante fisso
- Vaste stijl



- Słupek ruchomy
- Meneau mobile
- Moveable post
- Stulp
- Montante mobile
- Verplaatsbare stijl



- Schemat A - przekrój pionowy
- Schéma A – coupe verticale
- Scheme A – vertical intersection
- Schema A – Senkrechter Querschnitt
- Schema A – intersezione verticale
- Schema A - verticale doorsnede

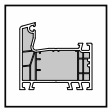


- Schemat A - przekrój poziomy
- Schéma A - coupe horizontale
- Scheme A – horizontal intersection
- Schema A – Waagerechter Querschnitt
- Schema A – intersezione orizzontale
- Schema A - horizontale doorsnede

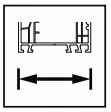
1/2023

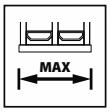
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6

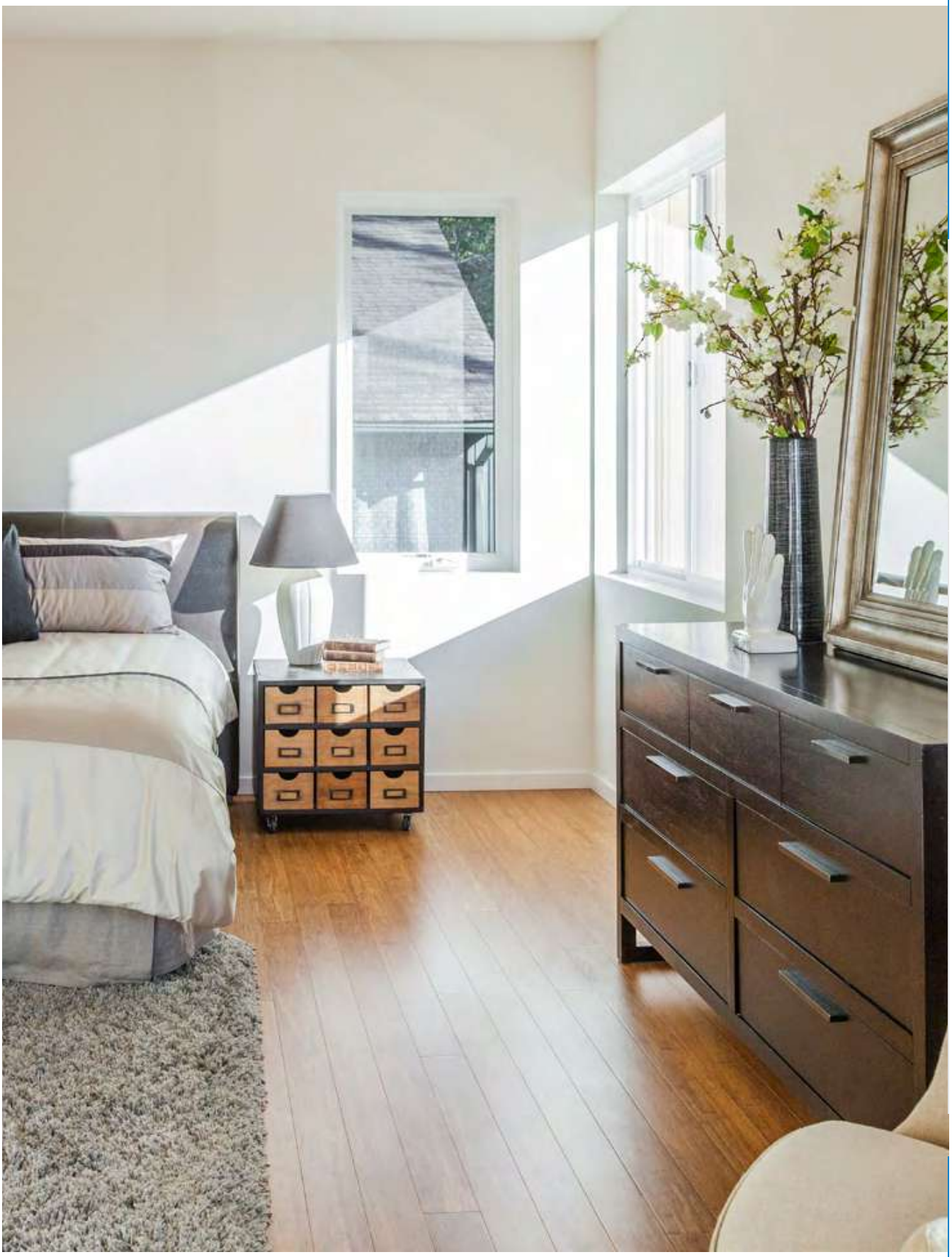

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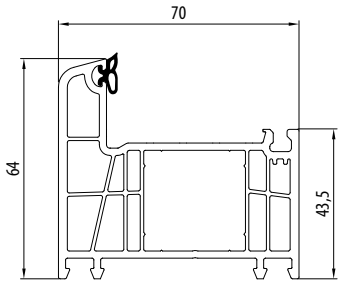

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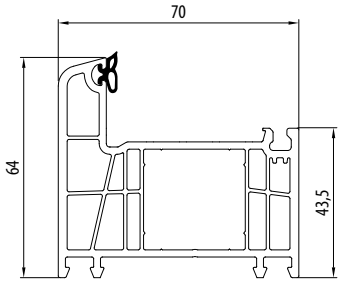
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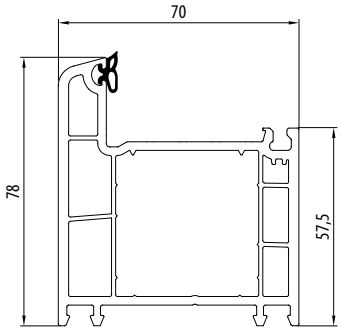




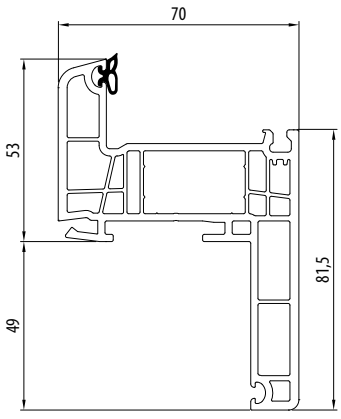
CL 7110



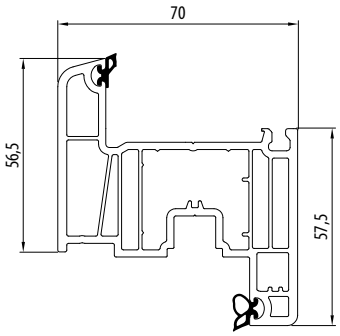
CL A* 7111



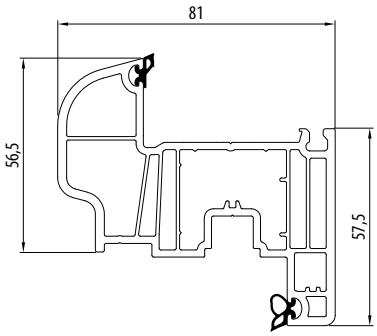
CL 7112



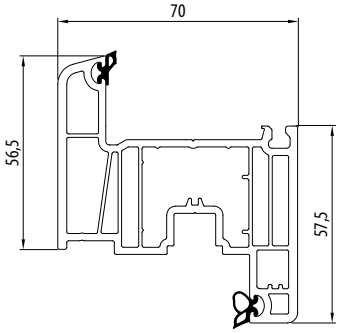
CL 7113



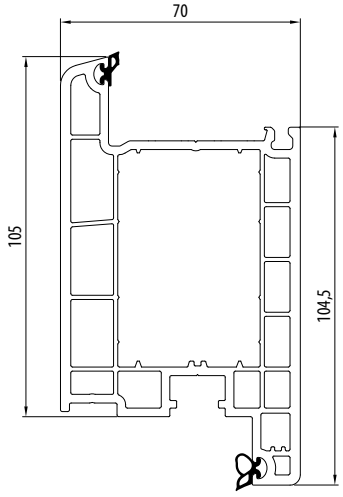
CL 7120



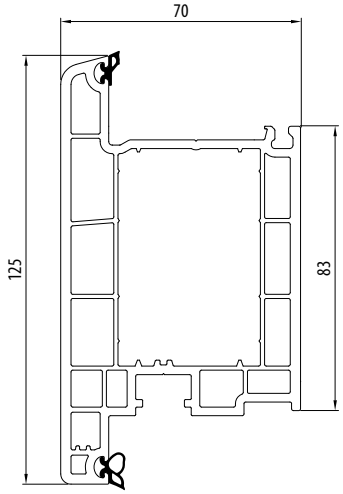
RL 7121



CL A* 7122

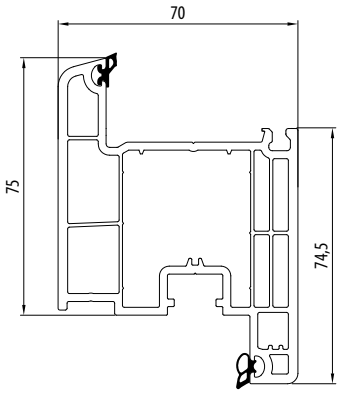


CL 7124

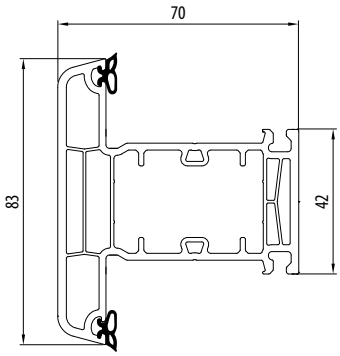


CL 7125

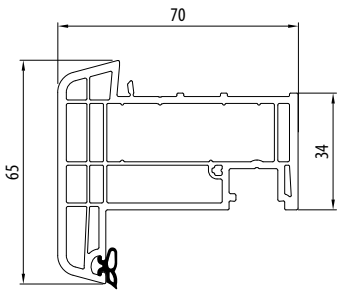
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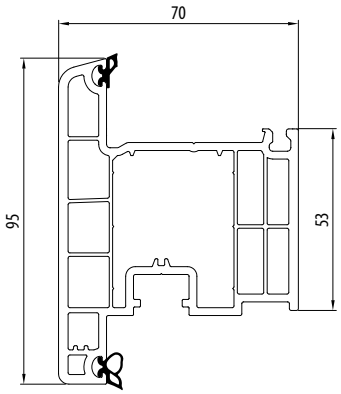
7126



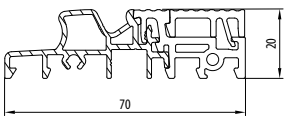
7230



7232



7127



alu 20 mm

1:2

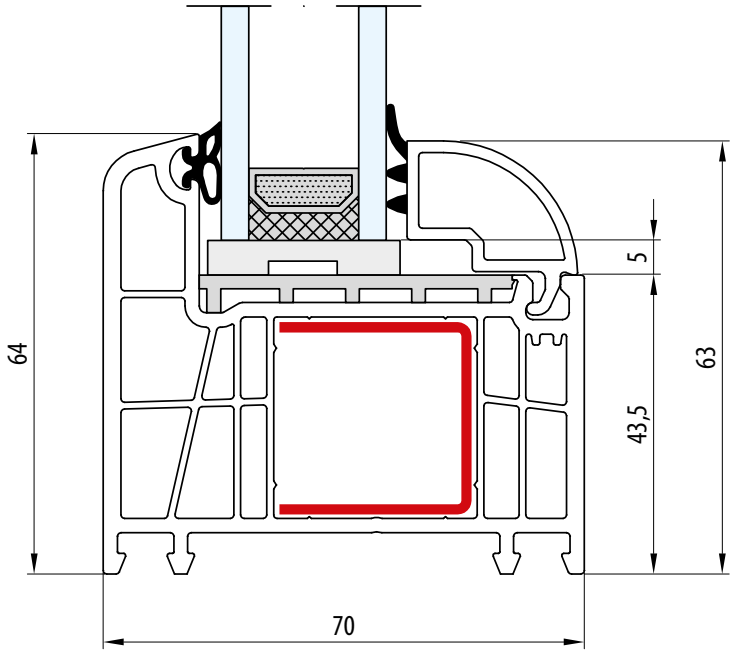
EKOSUN 70 · 2023

1/2023

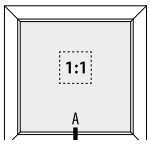
CL

CL

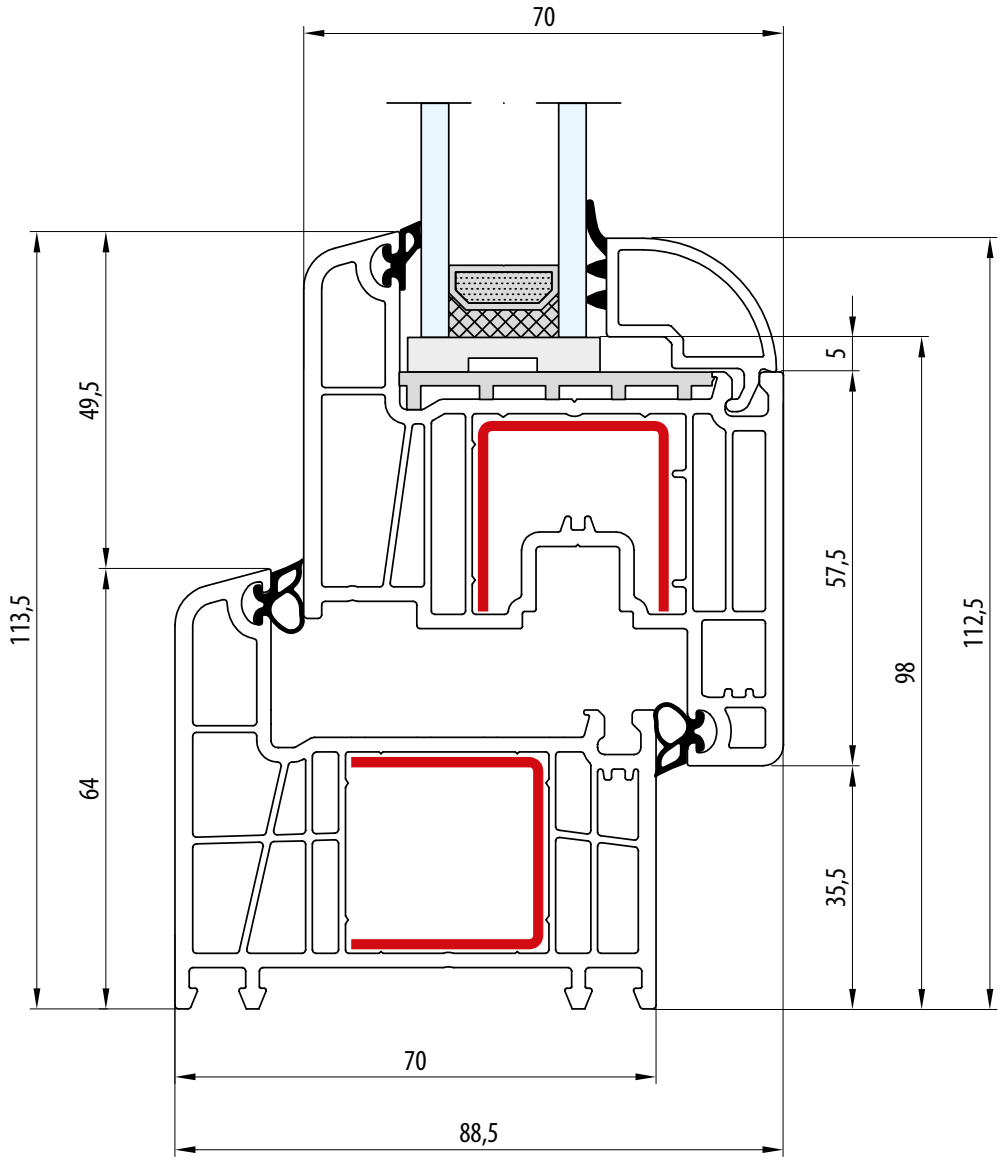
RL



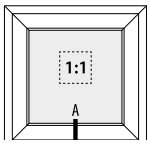
- Rama: 64 mm
- Dormant: 64 mm
- Frame: 64 mm
- Rahmen: 64 mm
- Telaio: 64 mm



EKOSUN 70 · 7110 - 7120



- Rama: 64 mm · Skrzydło: 77 mm
- Dormant: 64 mm · Vantail: 77 mm
- Frame: 64 mm · Sash: 77 mm
- Rahmen: 64 mm · Flügel: 77 mm
- Telaio: 64 mm · Anta: 77 mm



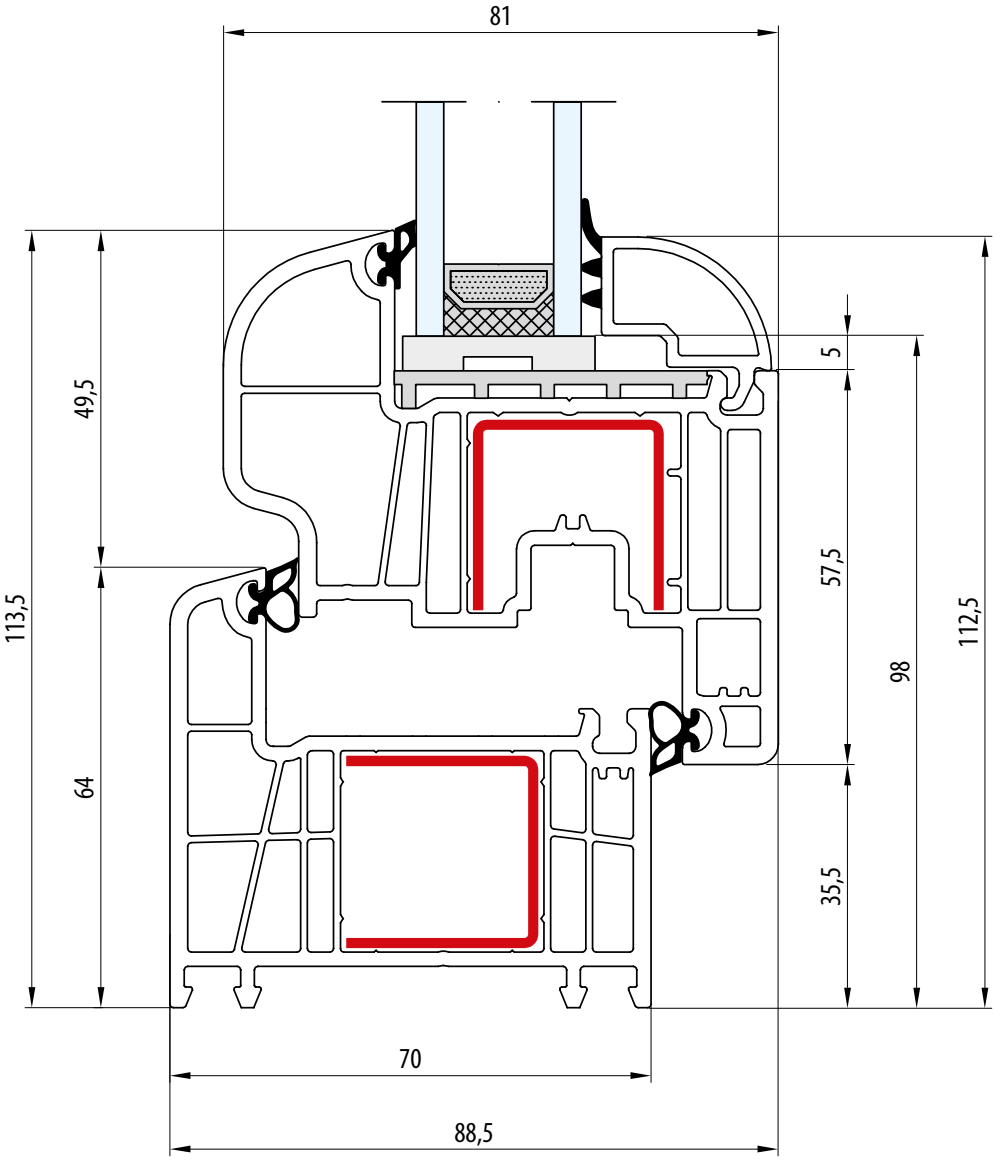
EKOSUN 70 · 7110 - 7121

I/2023

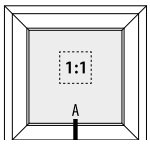
RL

CL

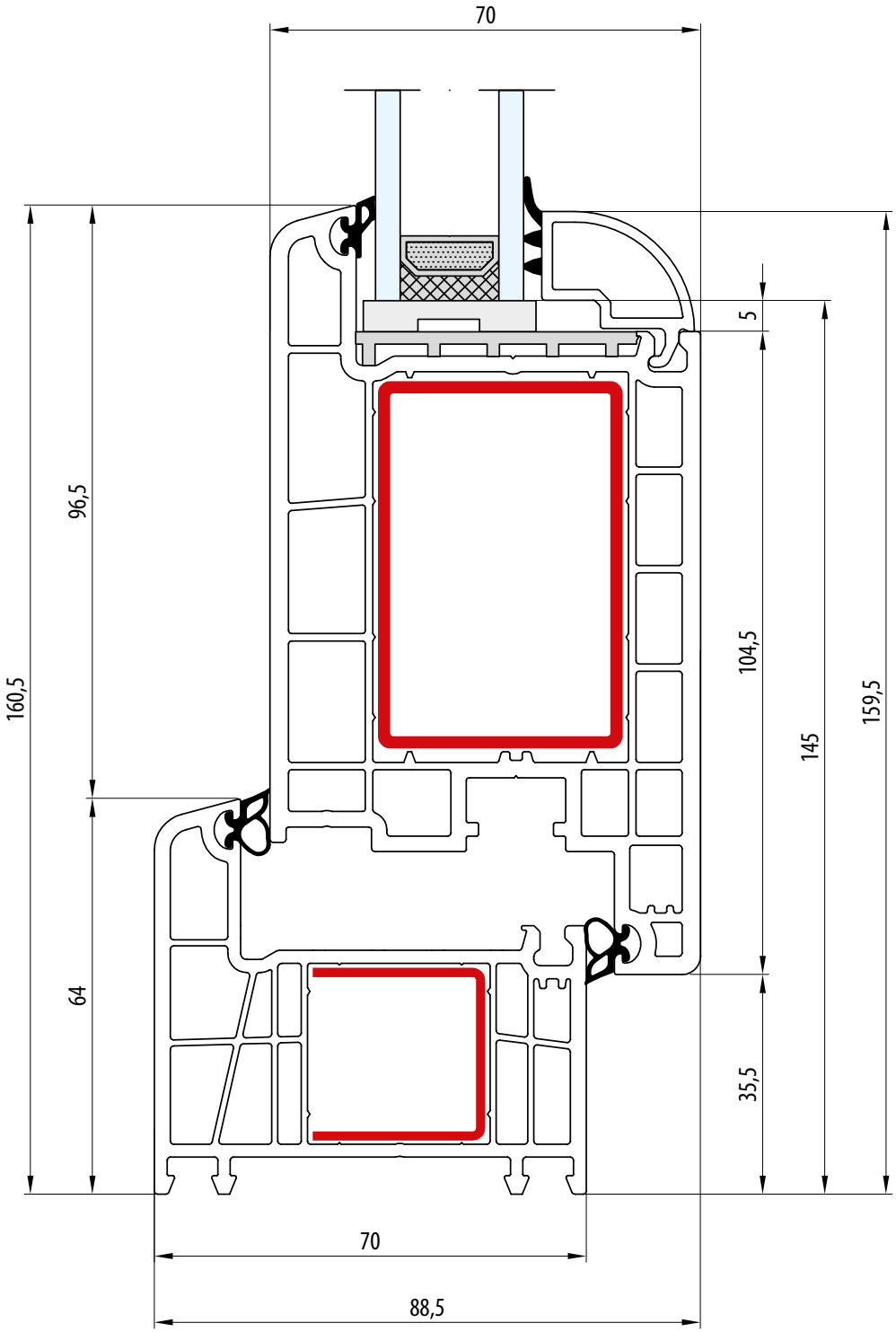
RL



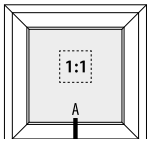
- Rama: 64 mm · Skrzydło: 77 mm
- Dormant: 64 mm · Vantail: 77 mm
- Frame: 64 mm · Sash: 77 mm
- Rahmen: 64 mm · Flügel: 77 mm
- Telaio: 64 mm · Anta: 77 mm



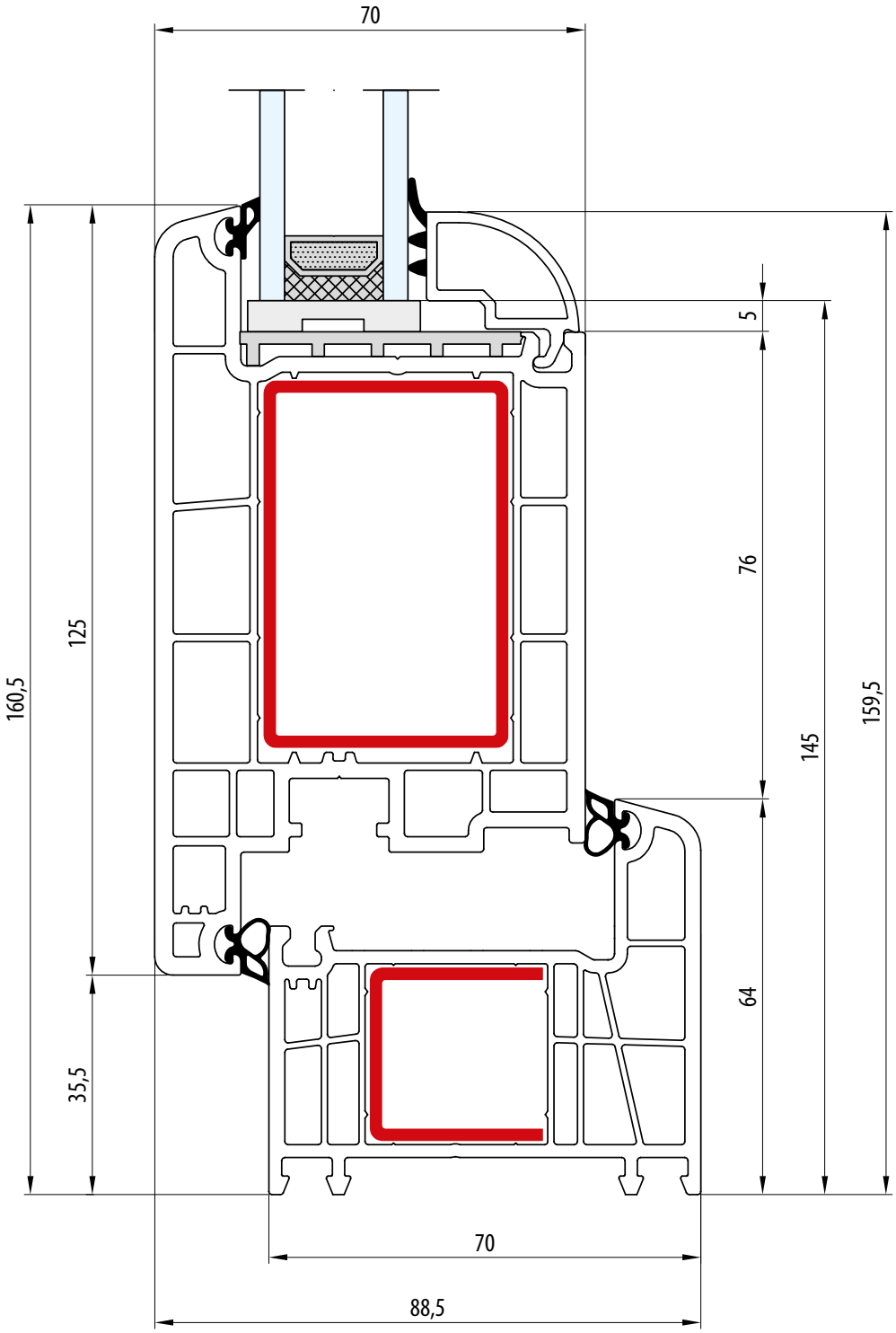
EKOSUN 70 · 7110 - 7124



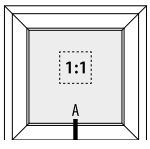
- Rama: 64 mm · Skrzydło: 125 mm
- Dormant: 64 mm · Vantail: 125 mm
- Frame: 64 mm · Sash: 125 mm
- Rahmen: 64 mm · Flügel: 125 mm
- Telaio: 64 mm · Anta: 125 mm



EKOSUN 70 · 7110 - 7125



- Rama: 64 mm · Skrzydło: 125 mm
- Dormant: 64 mm · Vantail: 125 mm
- Frame: 64 mm · Sash: 125 mm
- Rahmen: 64 mm · Flügel: 125 mm
- Telaio: 64 mm · Anta: 125 mm

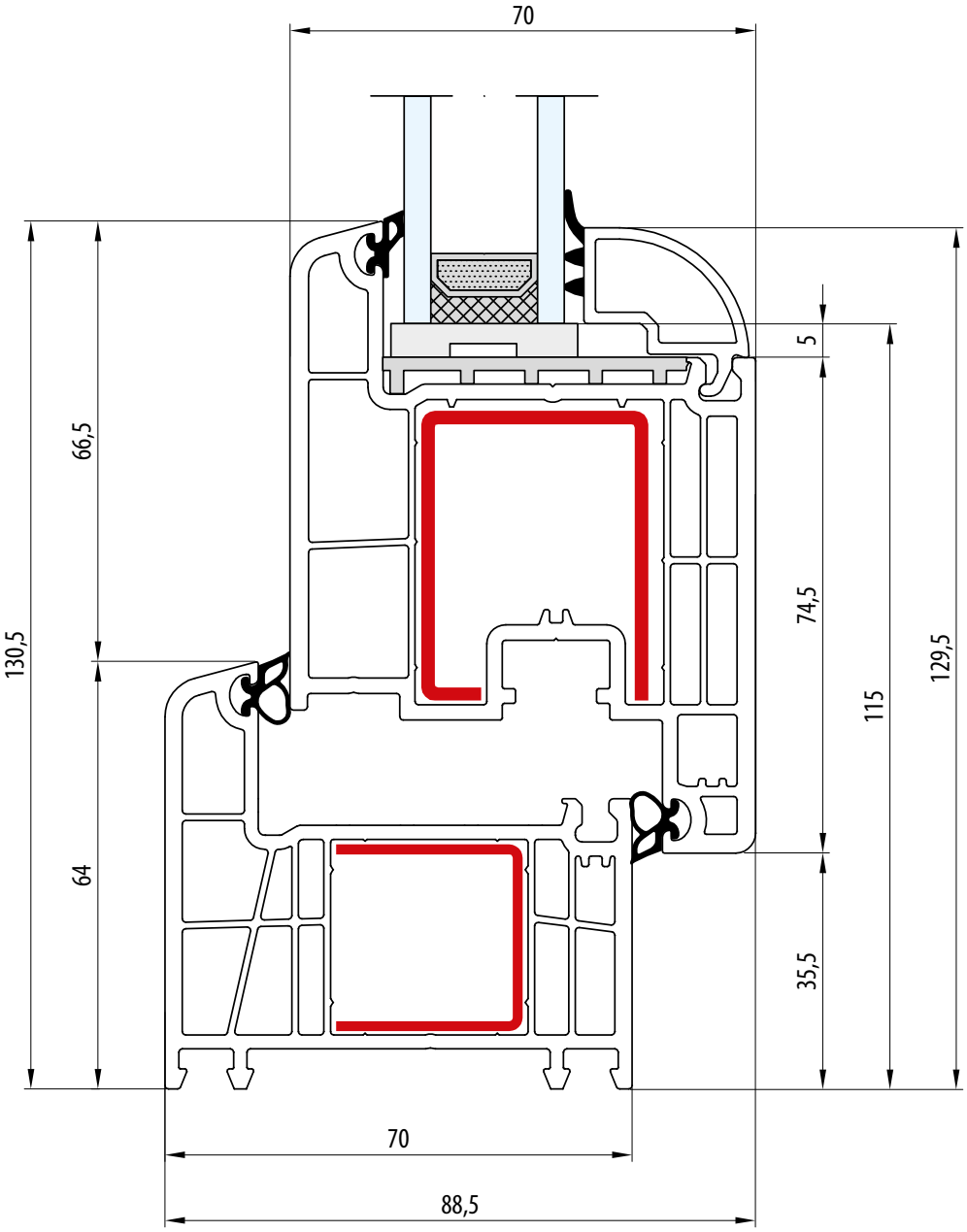


EKOSUN 70 · 7110 - 7126

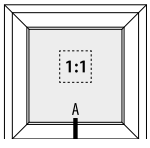
CL

CL

RL

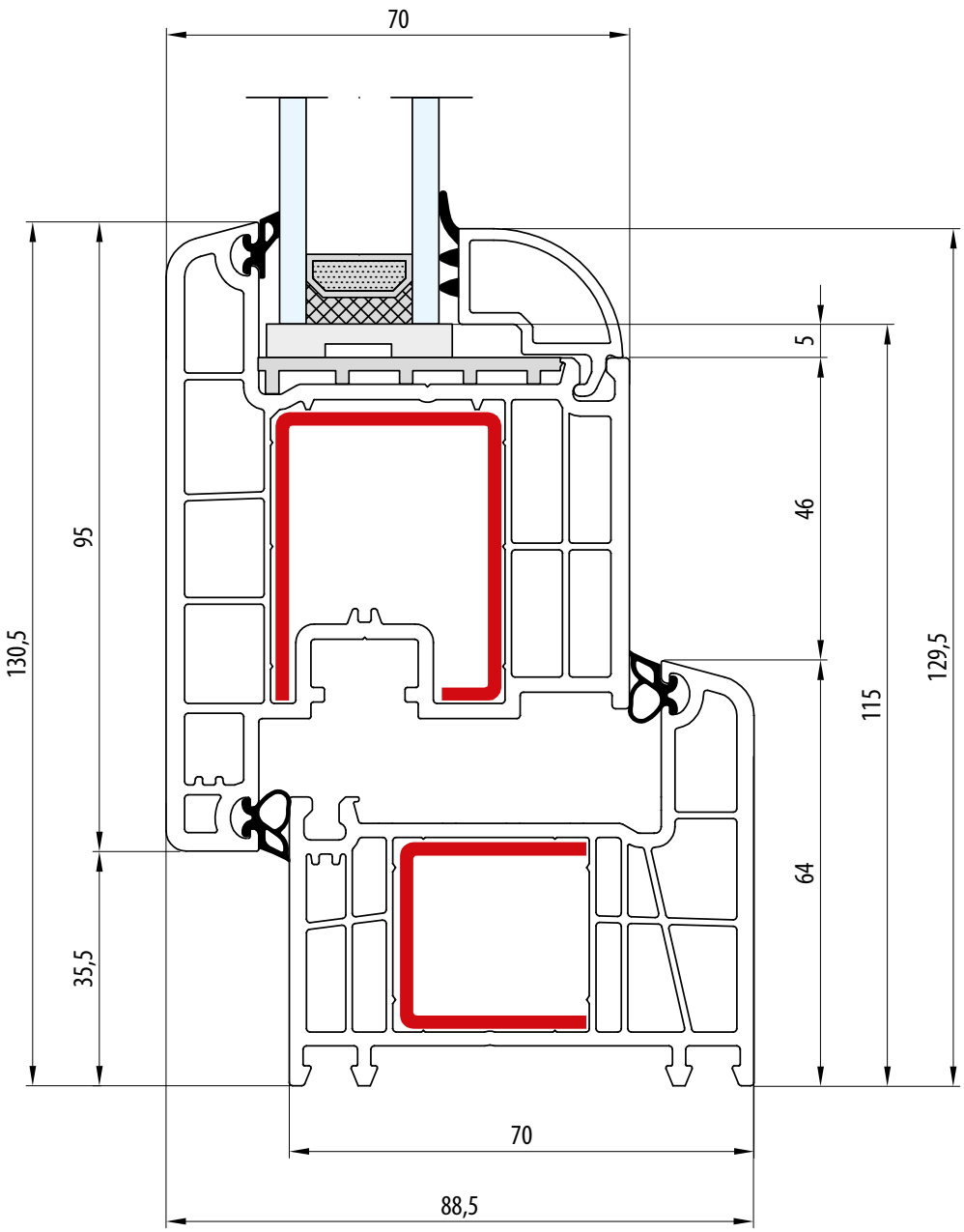


- Rama: 64 mm · Skrzydło: 95 mm
- Dormant: 64 mm · Vantail: 95 mm
- Frame: 64 mm · Sash: 95 mm
- Rahmen: 64 mm · Flügel: 95 mm
- Telaio: 64 mm · Anta: 95 mm

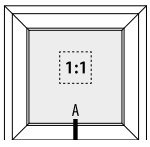


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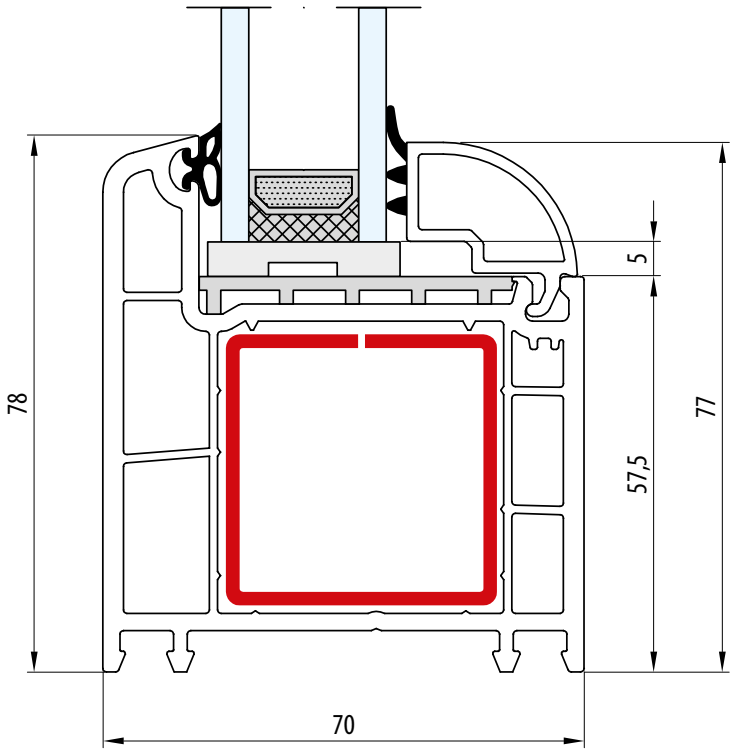
- Rama: 64 mm · Skrzydło: 95 mm
- Dormant: 64 mm · Vantail: 95 mm
- Frame: 64 mm · Sash: 95 mm
- Rahmen: 64 mm · Flügel: 95 mm
- Telaio: 64 mm · Anta: 95 mm



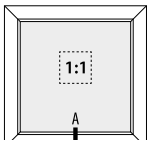








- Rama: 78 mm
- Dormant: 78 mm
- Frame: 78 mm
- Rahmen: 78 mm
- Telaio: 78 mm



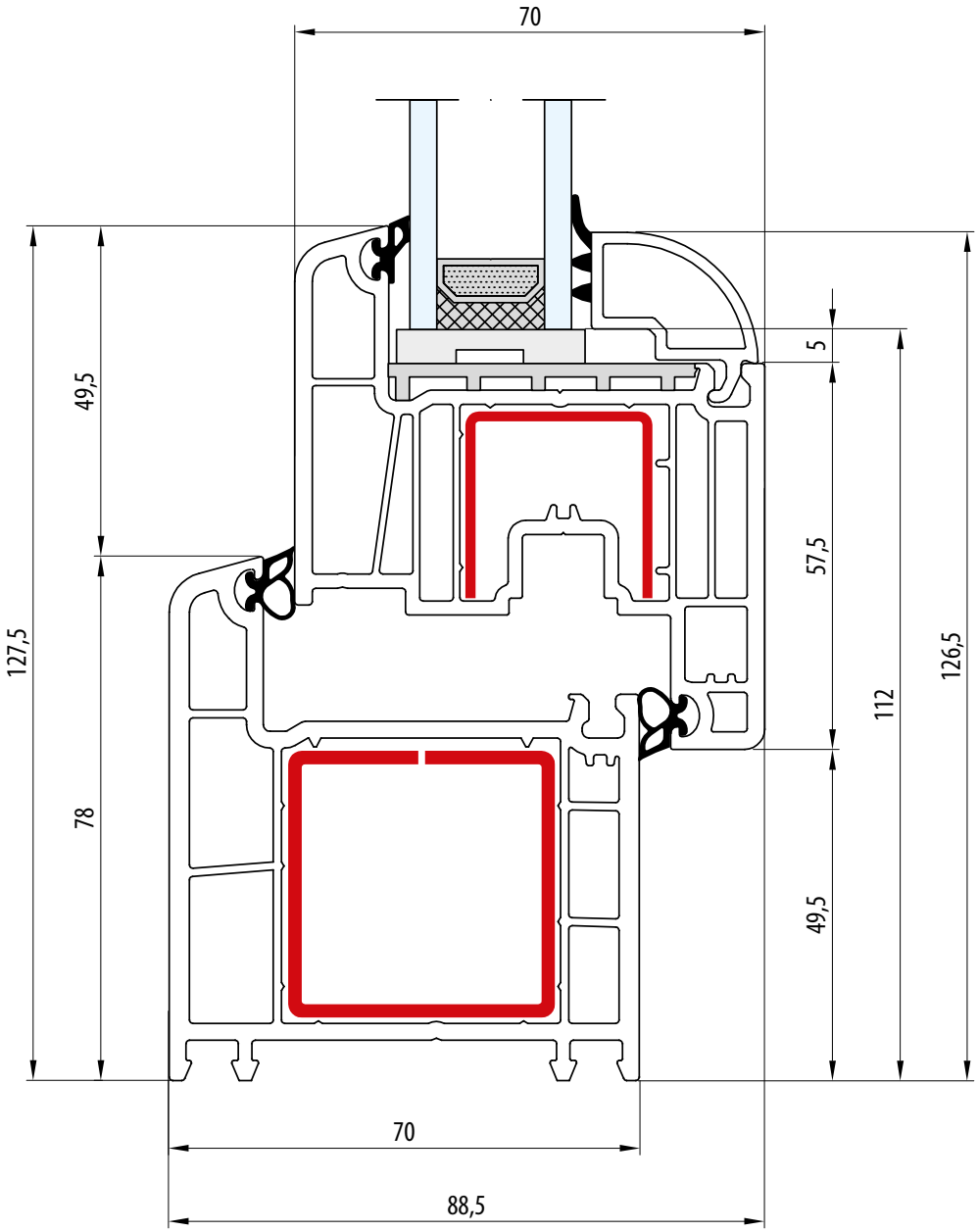
EKOSUN 70 · 7112 - 7120

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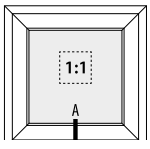
CL

CL

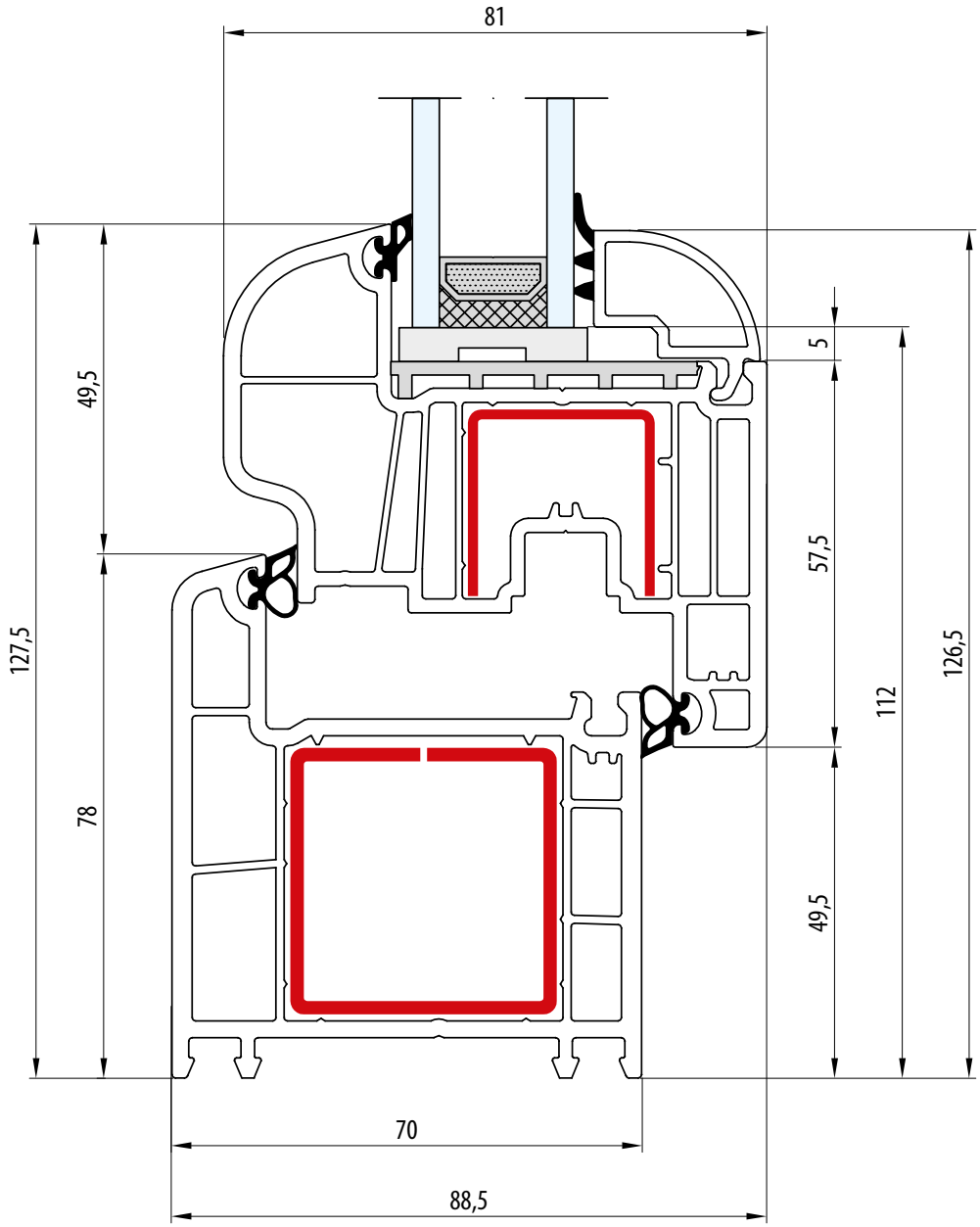
RL



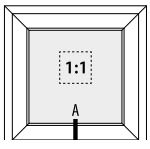
- Rama: 78 mm · Skrzydło: 77 mm
- Dormant: 78 mm · Vantail: 77 mm
- Frame: 78 mm · Sash: 77 mm
- Rahmen: 78 mm · Flügel: 77 mm
- Telaio: 78 mm · Anta: 77 mm



EKOSUN 70 · 7112 - 7121

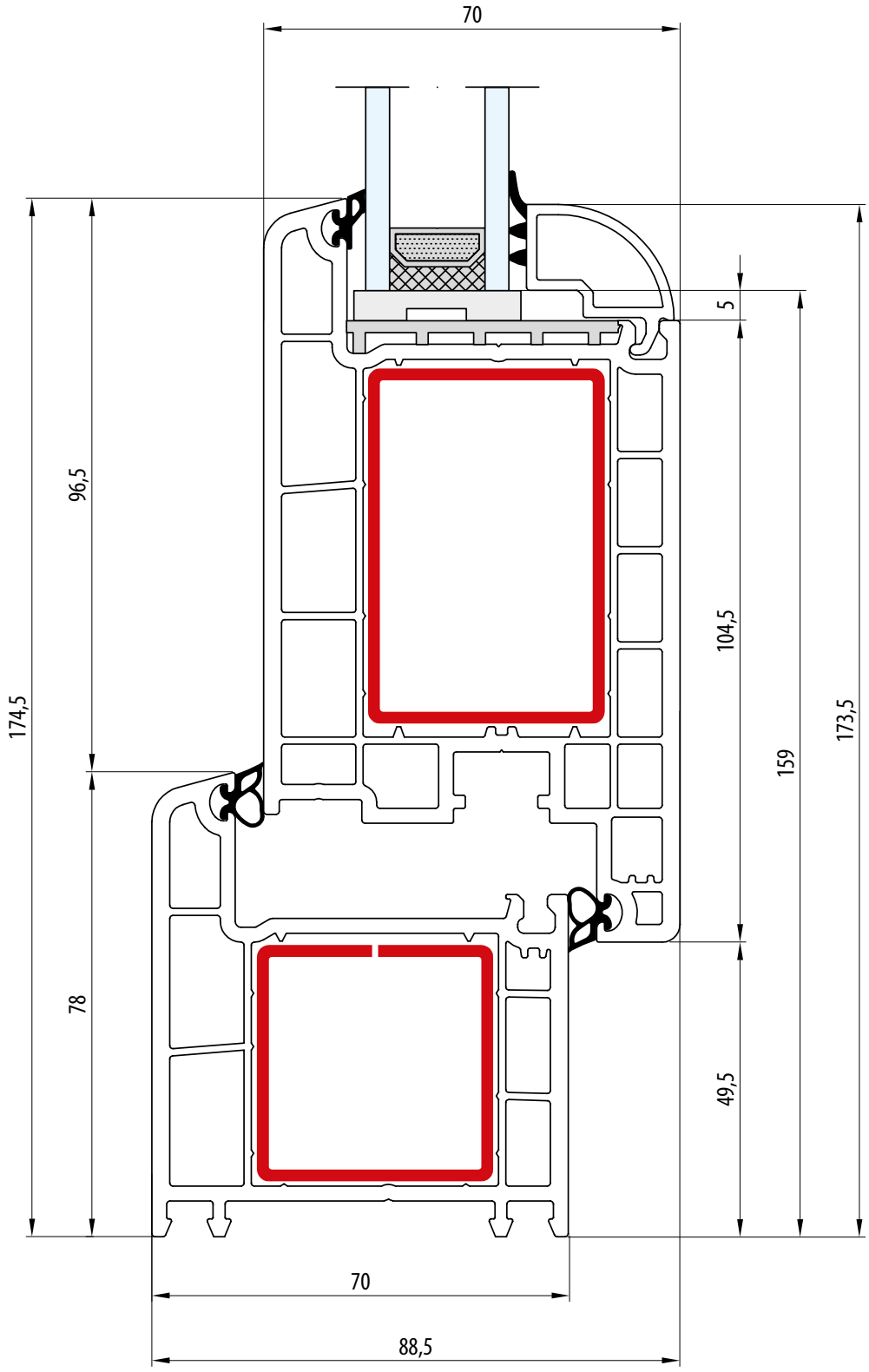


- Rama: 78 mm · Skrzydło: 77 mm
- Dormant: 78 mm · Vantail: 77 mm
- Frame: 78 mm · Sash: 77 mm
- Rahmen: 78 mm · Flügel: 77 mm
- Telaio: 78 mm · Anta: 77 mm

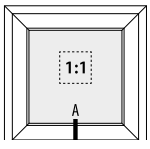


EKOSUN 70 · 7112 - 7124

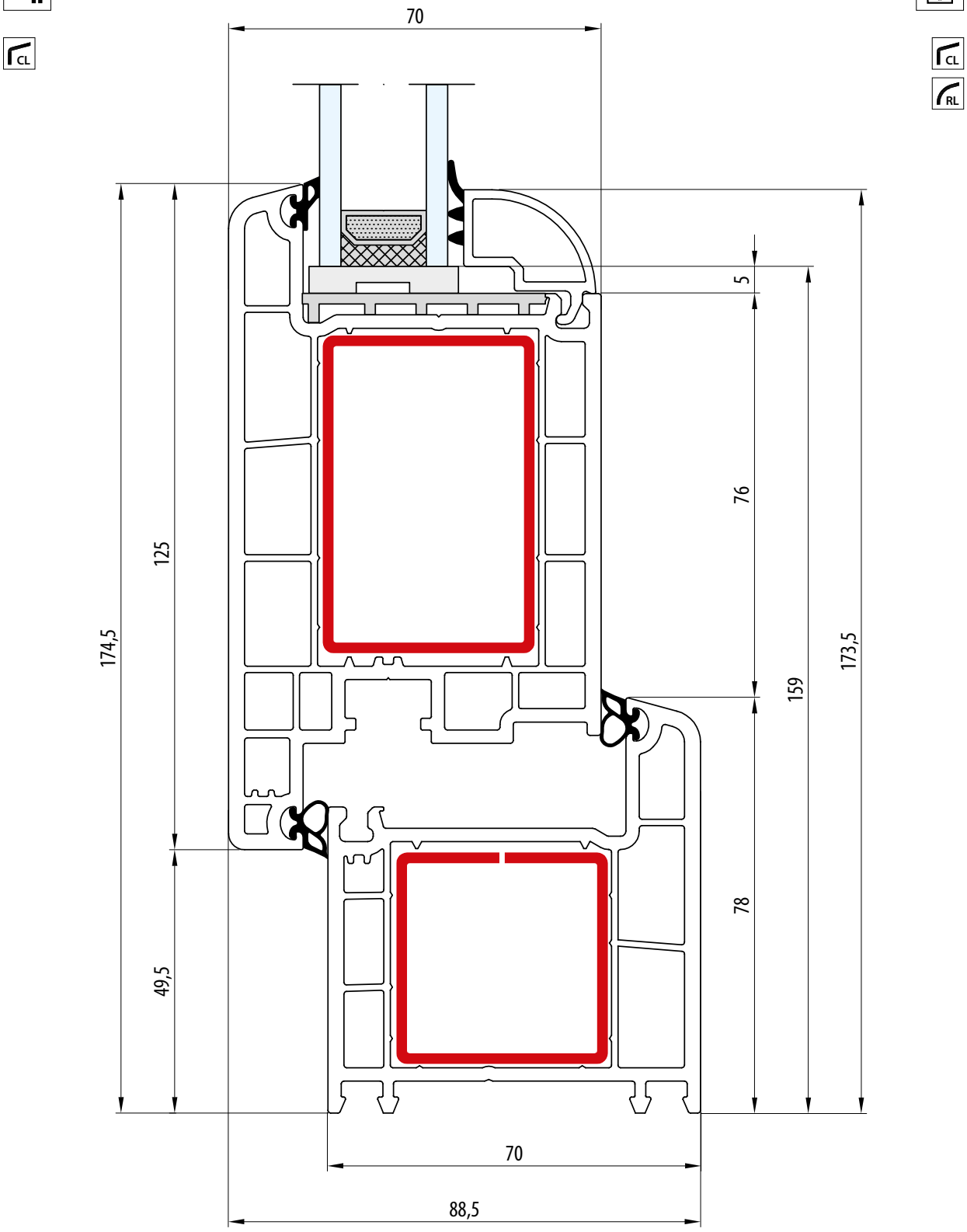
I/2023



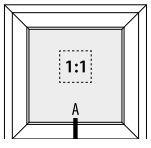
- Rama: 78 mm · Skrzydło: 125 mm
- Dormant: 78 mm · Vantail: 125 mm
- Frame: 78 mm · Sash: 125 mm
- Rahmen: 78 mm · Flügel: 125 mm
- Telaio: 78 mm · Anta: 125 mm



EKOSUN 70 · 7112 - 7125

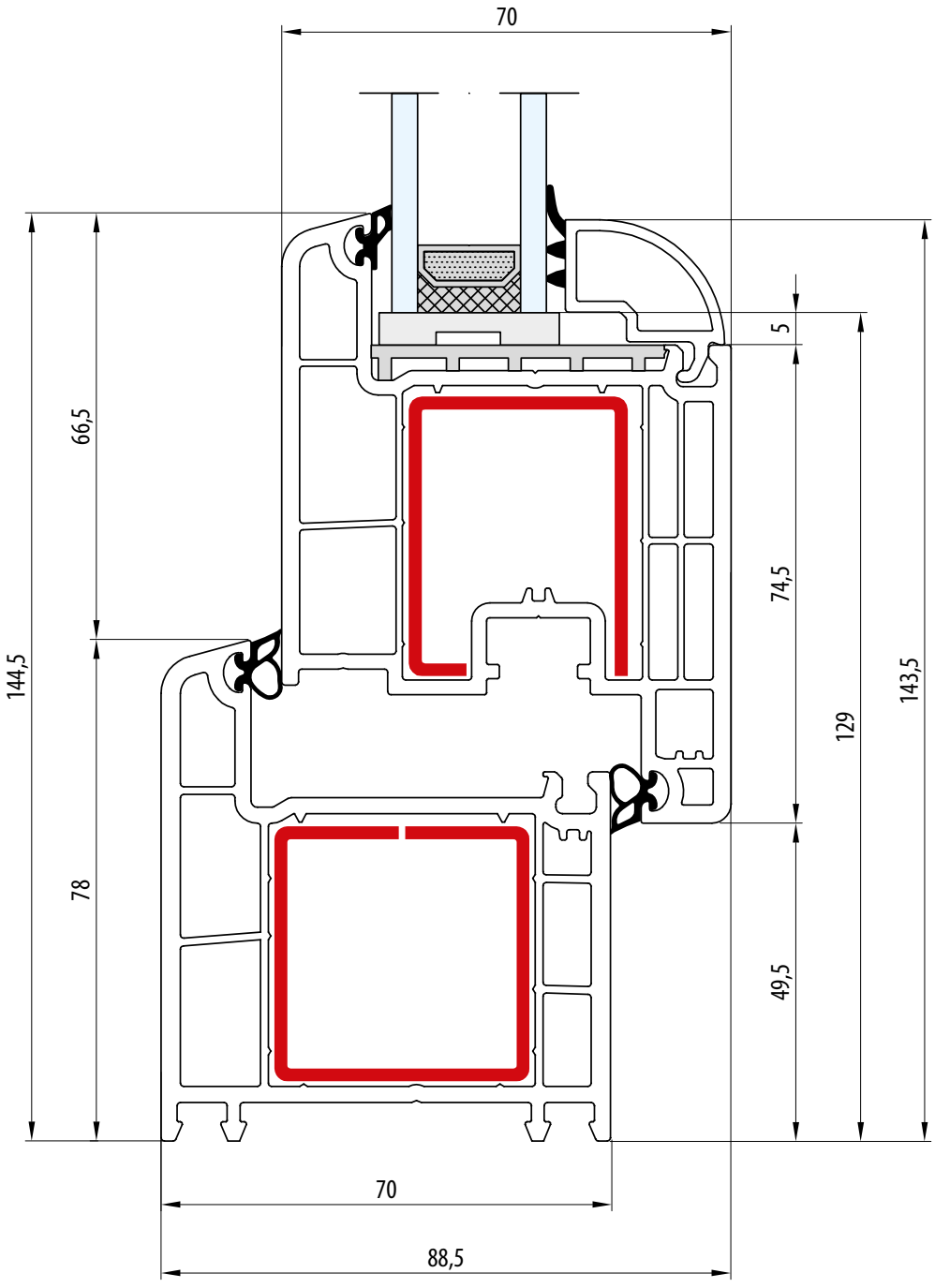


- Rama: 78 mm · Skrzydło: 125 mm
- Dormant: 78 mm · Vantail: 125 mm
- Frame: 78 mm · Sash: 125 mm
- Rahmen: 78 mm · Flügel: 125 mm
- Telaio: 78 mm · Anta: 125 mm

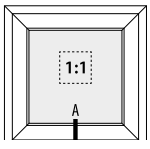


EKOSUN 70 · 7112 - 7126

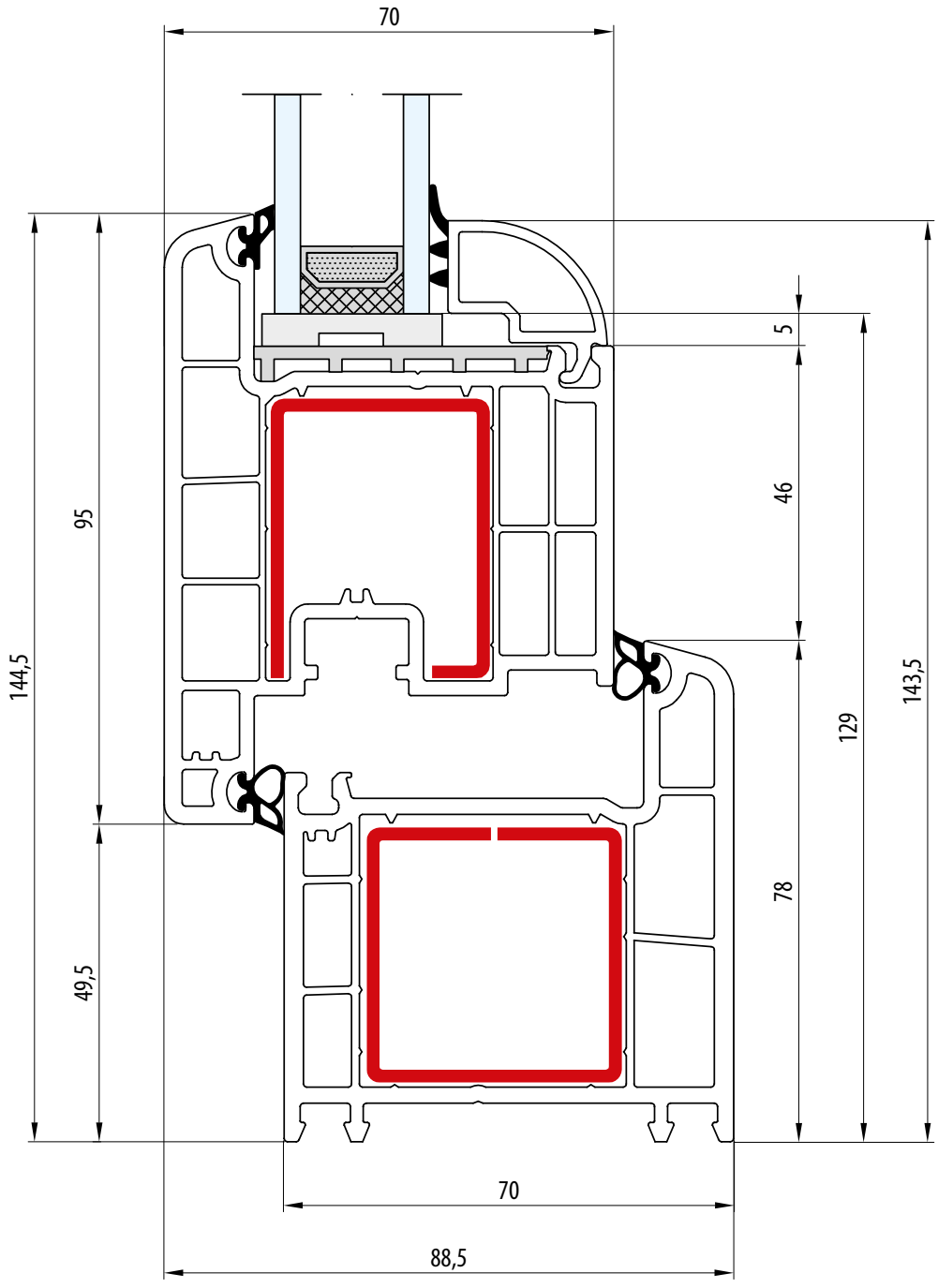
1/2023



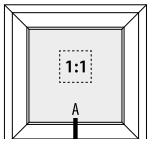
- Rama: 78 mm · Skrzydło: 95 mm
- Dormant: 78 mm · Vantail: 95 mm
- Frame: 78 mm · Sash: 95 mm
- Rahmen: 78 mm · Flügel: 95 mm
- Telaio: 78 mm · Anta: 95 mm



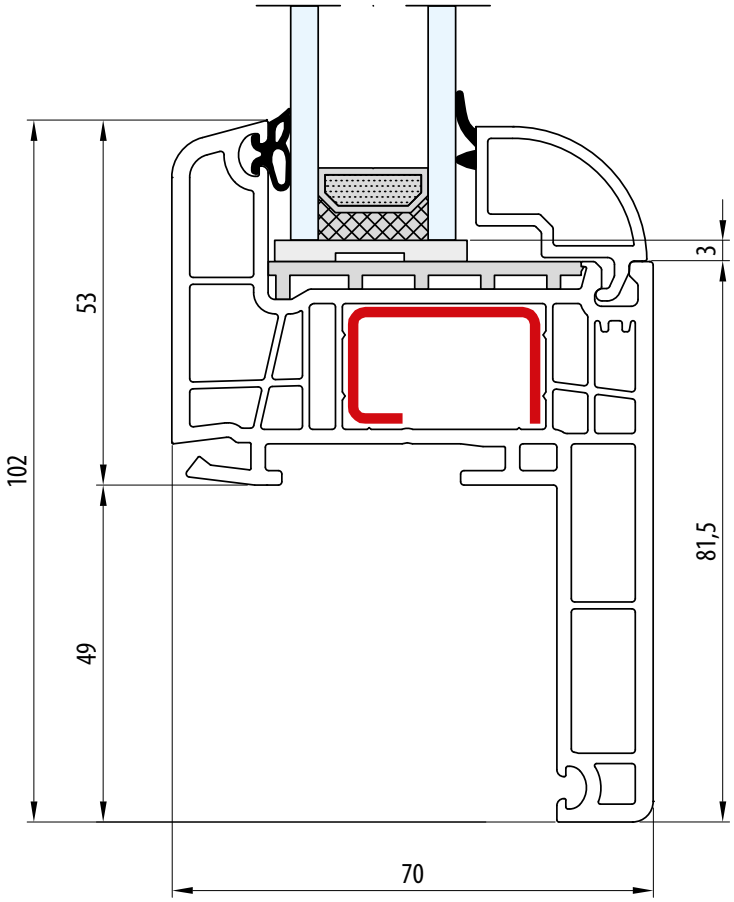
EKOSUN 70 · 7112 - 7127



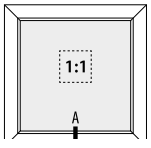
- Rama: 78 mm · Skrzydło: 95 mm
- Dormant: 78 mm · Vantail: 95 mm
- Frame: 78 mm · Sash: 95 mm
- Rahmen: 78 mm · Flügel: 95 mm
- Telaio: 78 mm · Anta: 95 mm



1/2023

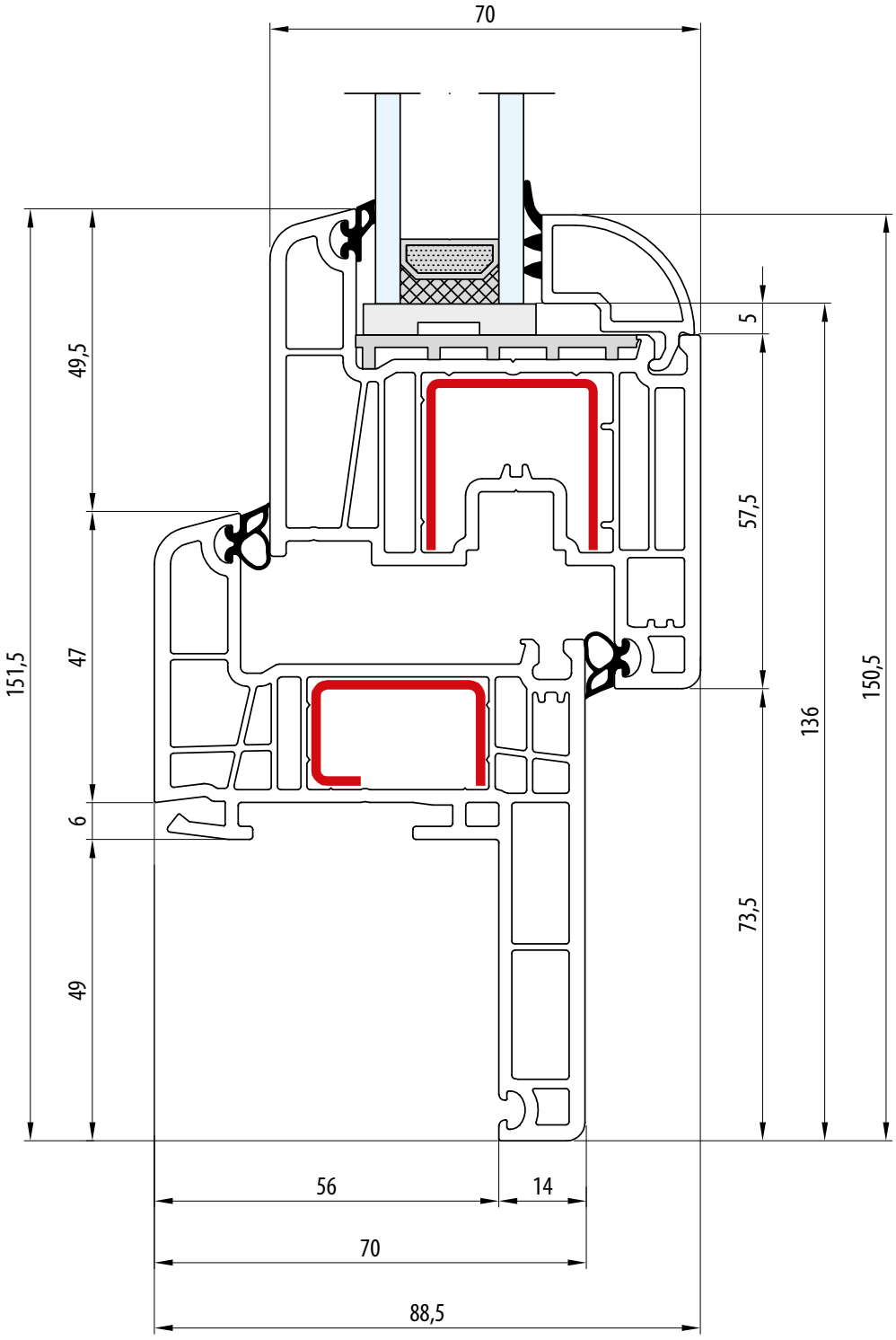


- RENOWACJA - Płetwa: 49 mm · Rama: 53 mm
- RÉNOVATION - Lip: 49 mm · Dormant: 53 mm
- RENOVATION - Strip: 49 mm · Frame: 53 mm
- RENOVIERUNG - Flosse: 49 mm · Rahmen: 53 mm
- RINNOVAZIONE - Aletta da: 49 mm · Telaio: 53 mm

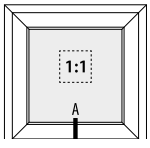


EKOSUN 70 · 7113 - 7120

1/2023

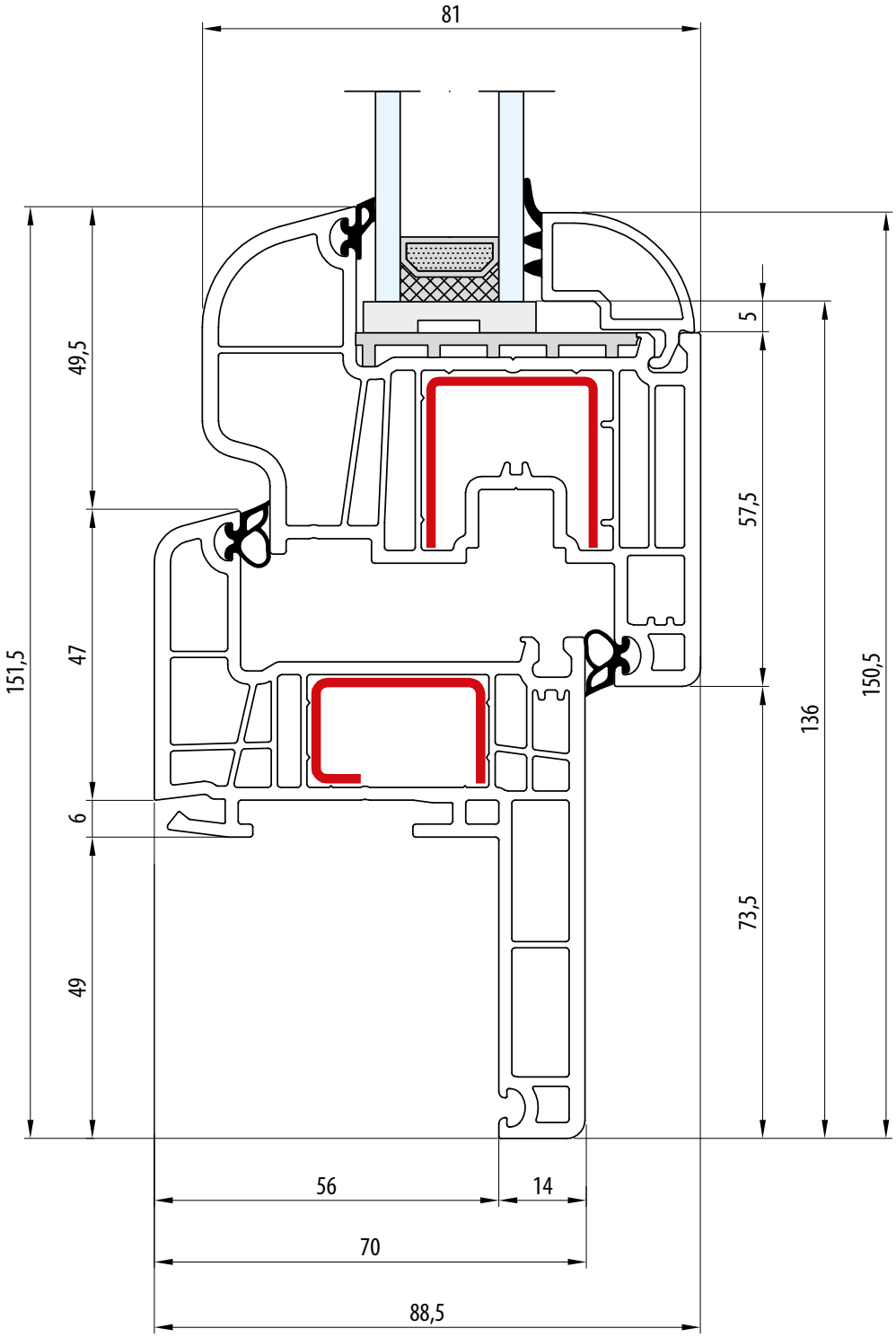


- RENOWACJA - Płetwa: 49 mm · Rama: 53 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 49 mm · Dormant: 53 mm · Vantail: 77 mm
- RENOVATION - Strip: 49 mm · Frame: 53 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 49 mm · Rahmen: 53 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 49 mm · Telaio: 53 mm · Anta: 77 mm

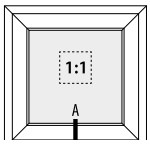


EKOSUN 70 · 7113 - 7121

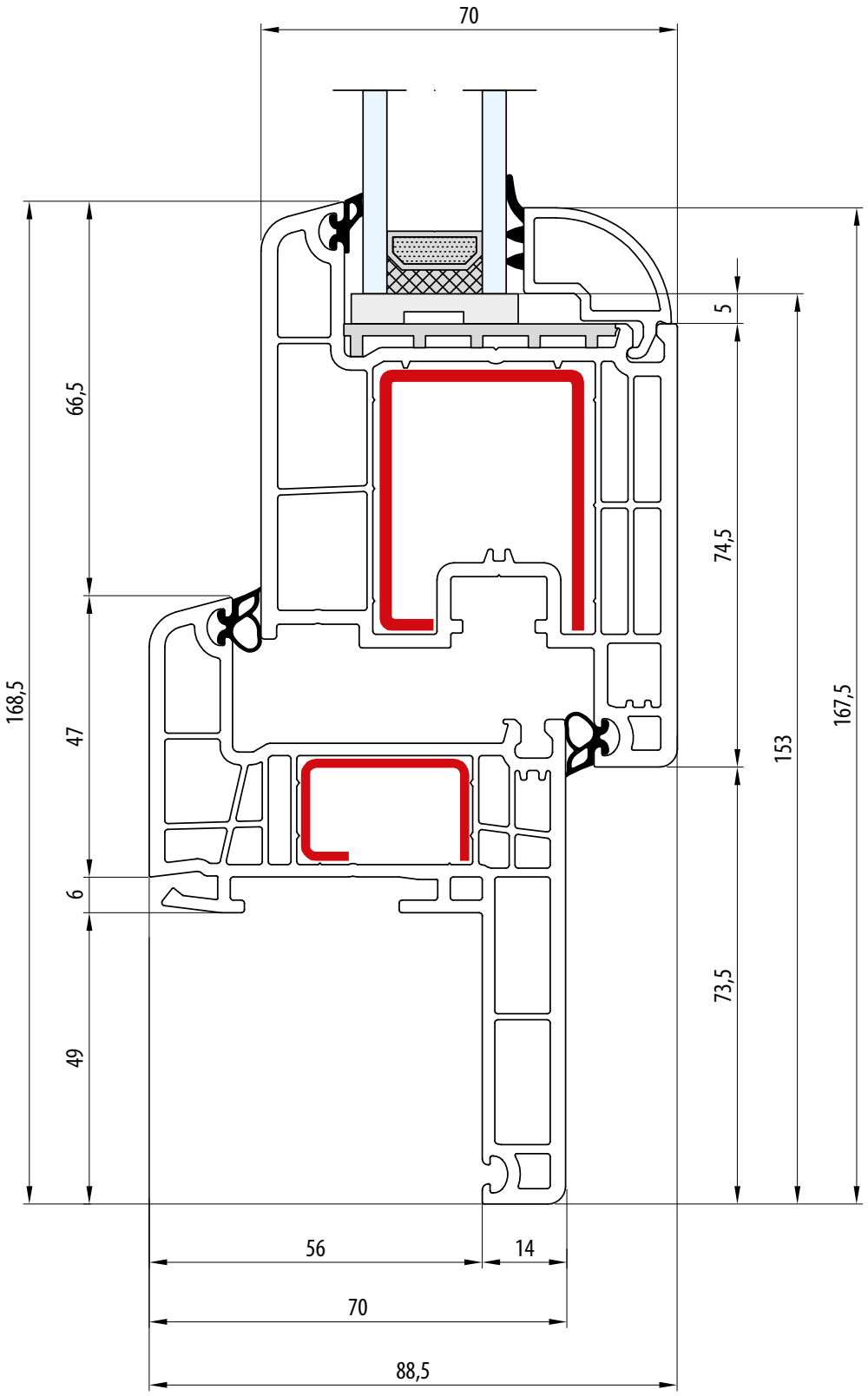
1/2023



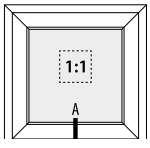
- RENOWACJA - Płetwa: 49 mm · Rama: 53 mm · Skrzydło: 77 mm
- RÉNOVATION - Lip: 49 mm · Dormant: 53 mm · Vantail: 77 mm
- RENOVATION - Strip: 49 mm · Frame: 53 mm · Sash: 77 mm
- RENOVIERUNG - Flosse: 49 mm · Rahmen: 53 mm · Flügel: 77 mm
- RINNOVAZIONE - Aletta da: 49 mm · Telaio: 53 mm · Anta: 77 mm



EKOSUN 70 · 7113 - 7126



- RENOWACJA - Płetwa: 49 mm · Rama: 53 mm · Skrzydło: 95 mm
- RÉNOVATION - Lip: 49 mm · Dormant: 53 mm · Vantail: 95 mm
- RENOVATION - Strip: 49 mm · Frame: 53 mm · Sash: 95 mm
- RENOVIERUNG - Flosse: 49 mm · Rahmen: 53 mm · Flügel: 95 mm
- RINNOVAZIONE - Aletta da: 49 mm · Telaio: 53 mm · Anta: 95 mm



EKOSUN 70 · 2023

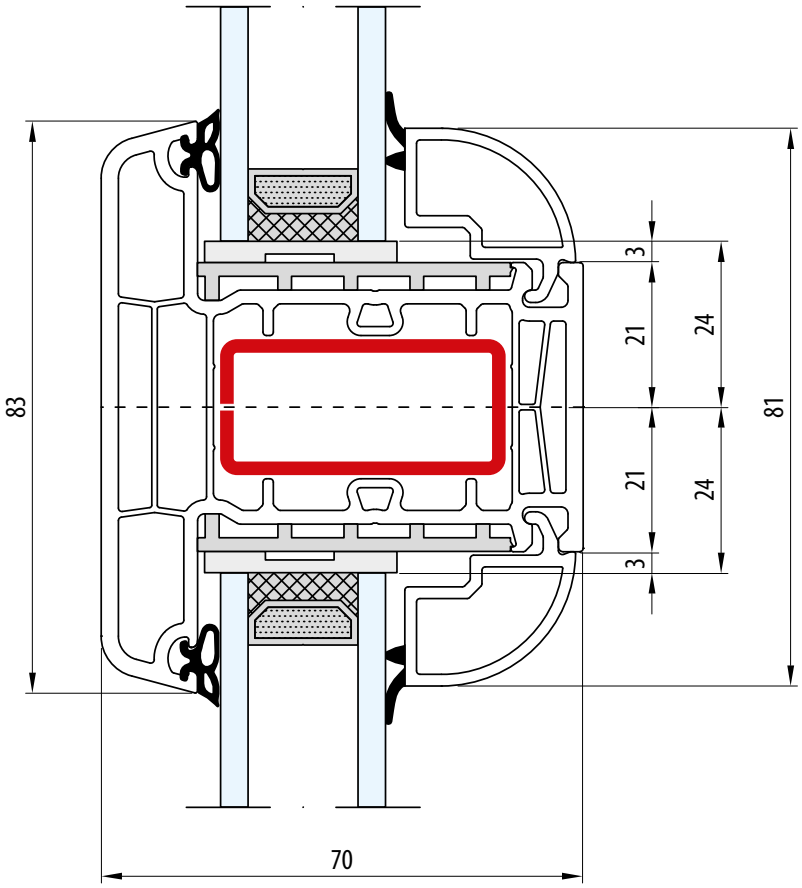
1/2023



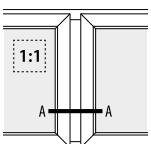








- Słupek stały: 83 mm
- Meneau fixe: 83 mm
- Fix post: 83 mm
- Festem Pfahl: 83 mm
- Montante fisso: 83 mm



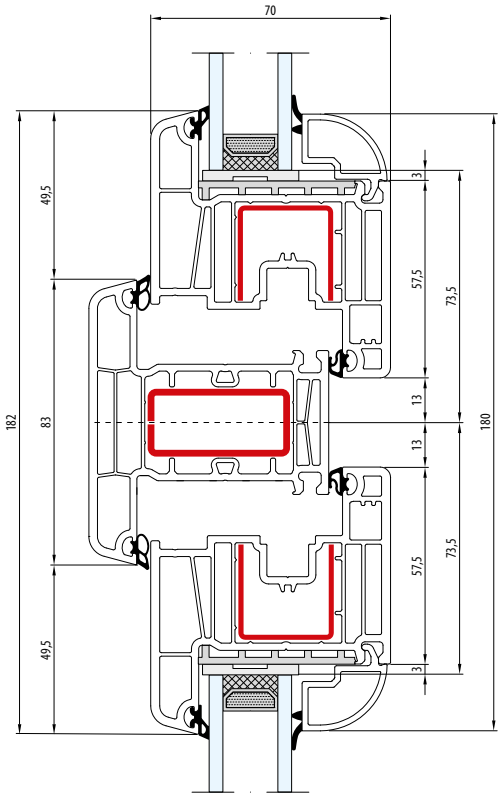
EKOSUN 70 · 7230 - 7120



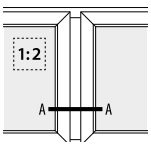








- Słupek stały: 83 mm · Skrzydło: 77 mm
- Meneau fixe: 83 mm · Vantail: 77 mm
- Fix post: 83 mm · Sash: 77 mm
- Festem Pfahl: 83 mm · Flügel: 77 mm
- Montante fisso: 83 mm · Anta: 77 mm



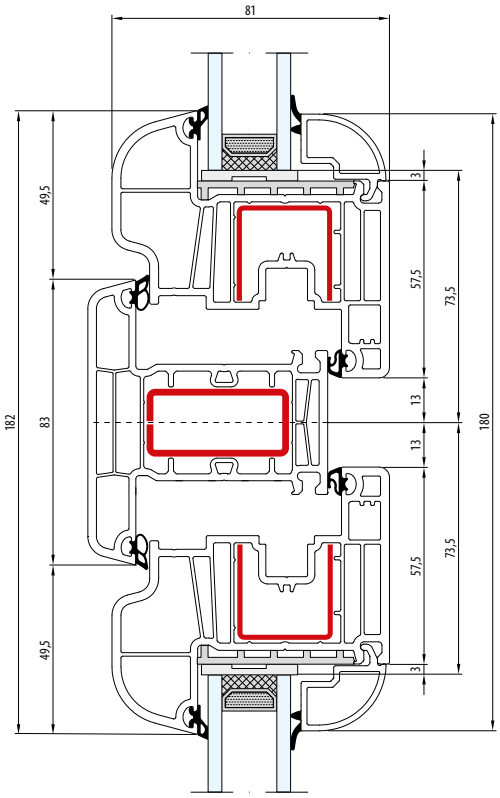
EKOSUN 70 · 7230 - 7121

1/2023

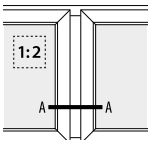
RL

CL

RL



- Słupek stały: 83 mm · Skrzydło: 77 mm
- Meneau fixe: 83 mm · Vantail: 77 mm
- Fix post: 83 mm · Sash: 77 mm
- Festem Pfahl: 83 mm · Flügel: 77 mm
- Montante fisso: 83 mm · Anta: 77 mm



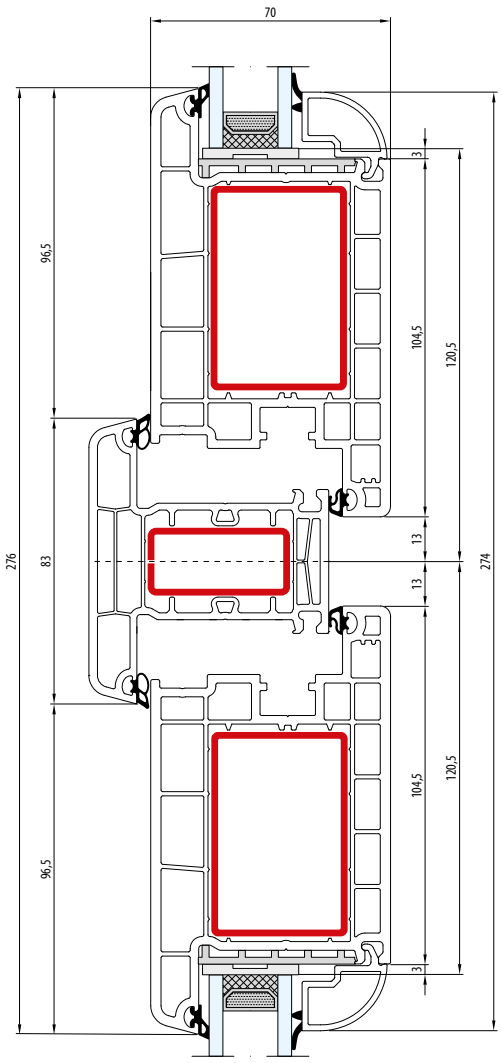
EKOSUN 70 · 7230 - 7124



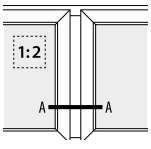








- Słupek stały: 83 mm · Skrzydło: 125 mm
- Meneau fixe: 83 mm · Vantail: 125 mm
- Fix post: 83 mm · Sash: 125 mm
- Festem Pfahl: 83 mm · Flügel: 125 mm
- Montante fisso: 83 mm · Anta: 125 mm



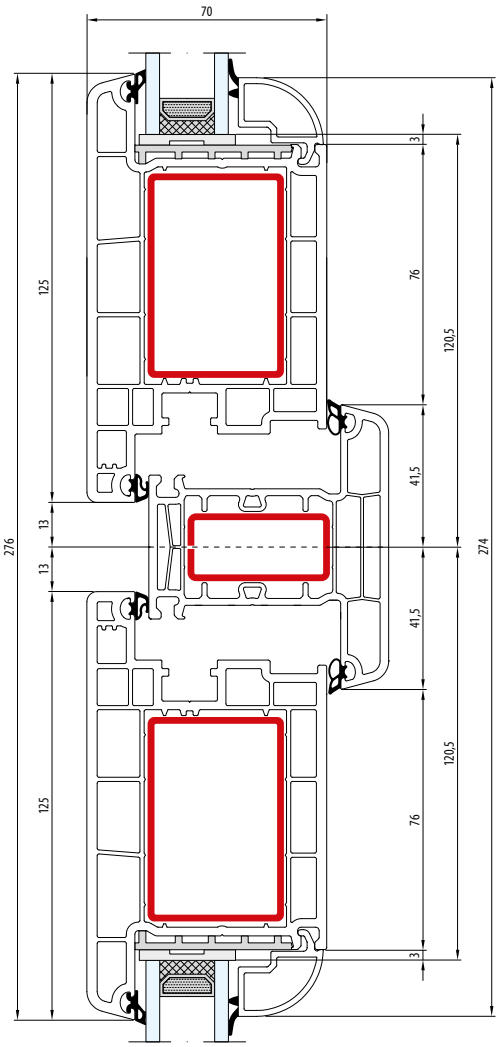
EKOSUN 70 · 7230 - 7125

1/2023

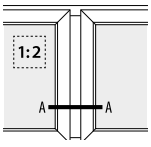
CL

CL

RL



- Słupek stały: 83 mm · Skrzydło: 125 mm
- Meneau fixe: 83 mm · Vantail: 125 mm
- Fix post: 83 mm · Sash: 125 mm
- Festem Pfahl: 83 mm · Flügel: 125 mm
- Montante fisso: 83 mm · Anta: 125 mm



EKOSUN 70 · 7230 - 7126

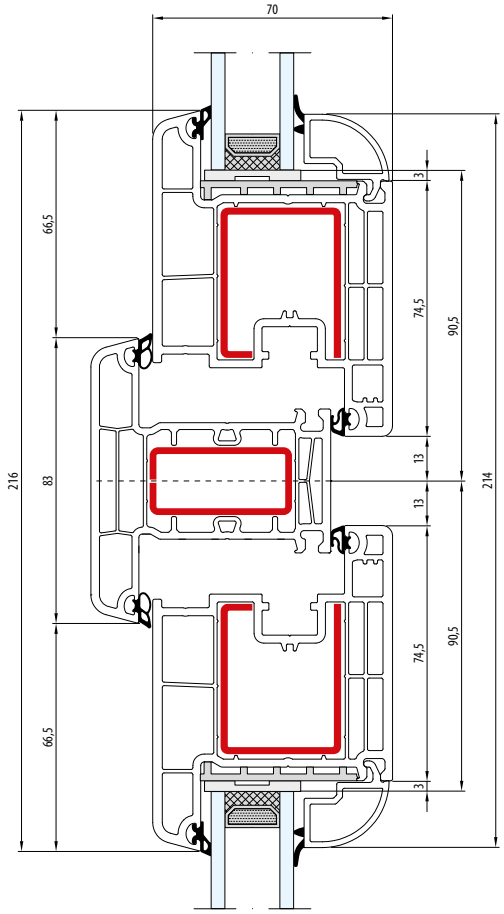




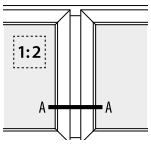
CL

CL

RL



- Słupek stały: 83 mm · Skrzydło: 95 mm
- Meneau fixe: 83 mm · Vantail: 95 mm
- Fix post: 83 mm · Sash: 95 mm
- Festem Pfahl: 83 mm · Flügel: 95 mm
- Montante fisso: 83 mm · Anta: 95 mm

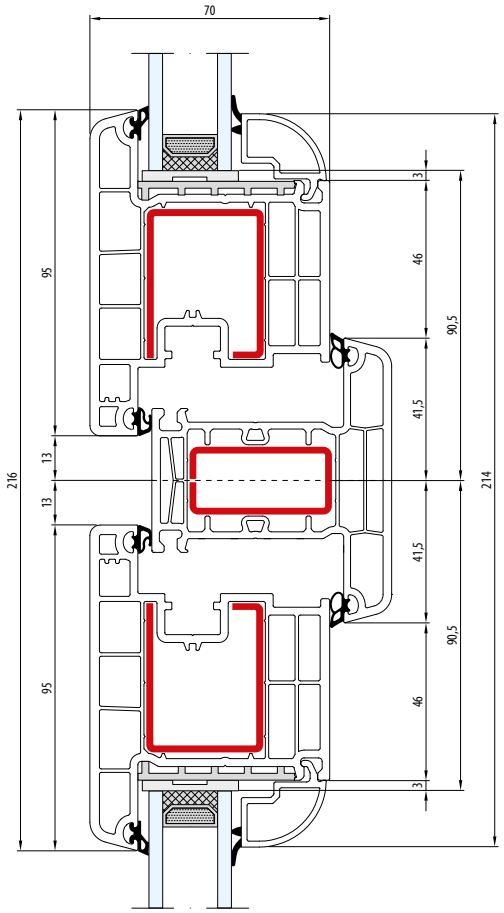


EKOSUN 70 · 7230 - 7127

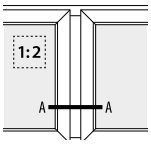
1/2023

CL

CL
RL



- Słupek stały: 83 mm · Skrzydło: 95 mm
- Meneau fixe: 83 mm · Vantail: 95 mm
- Fix post: 83 mm · Sash: 95 mm
- Festem Pfahl: 83 mm · Flügel: 95 mm
- Montante fisso: 83 mm · Anta: 95 mm



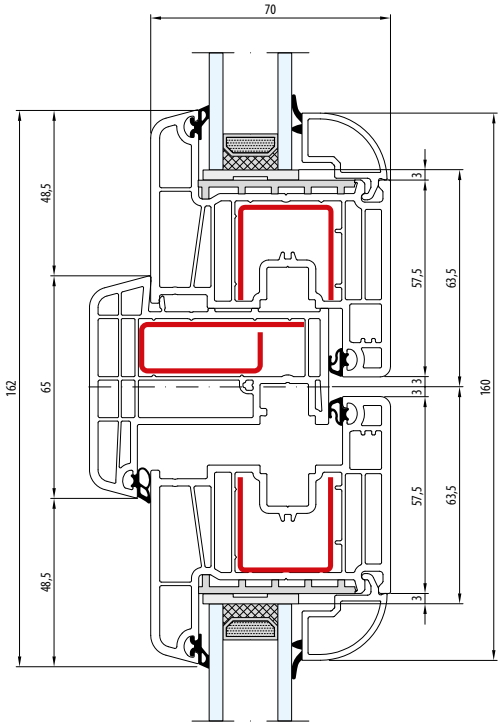
EKOSUN 70 · 7232 - 7120



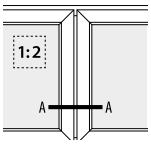








- Słupek ruchomy: 65 mm · Skrzydło: 77 mm
- Meneau mobile: 65 mm · Vantail: 77 mm
- Movable post: 65 mm · Sash: 77 mm
- Stulp: 65 mm · Flügel: 77 mm
- Montante mobile: 65 mm · Anta: 77 mm



EKOSUN 70 · 7232 - 7121

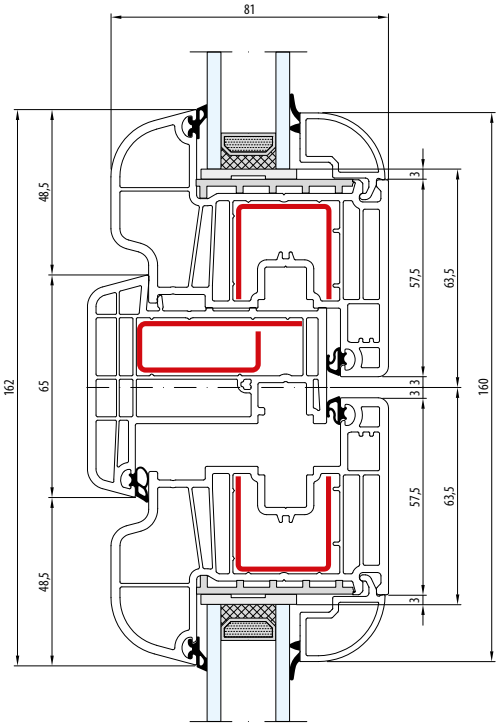
1/2023



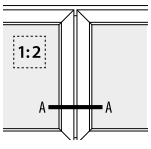








- Słupek ruchomy: 65 mm · Skrzydło: 77 mm
- Meneau mobile: 65 mm · Vantail: 77 mm
- Movable post: 65 mm · Sash: 77 mm
- Stulp: 65 mm · Flügel: 77 mm
- Montante mobile: 65 mm · Anta: 77 mm



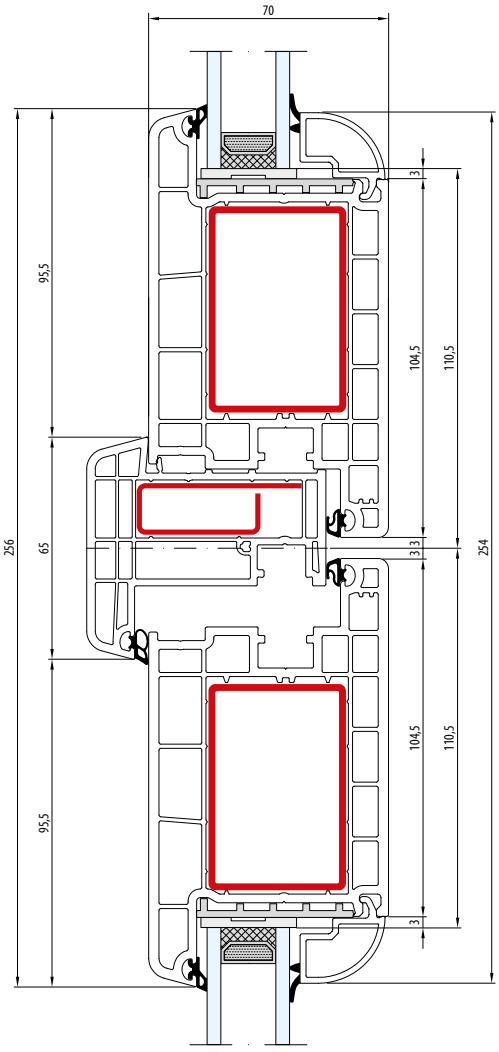
EKOSUN 70 · 7232 - 7124



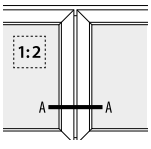






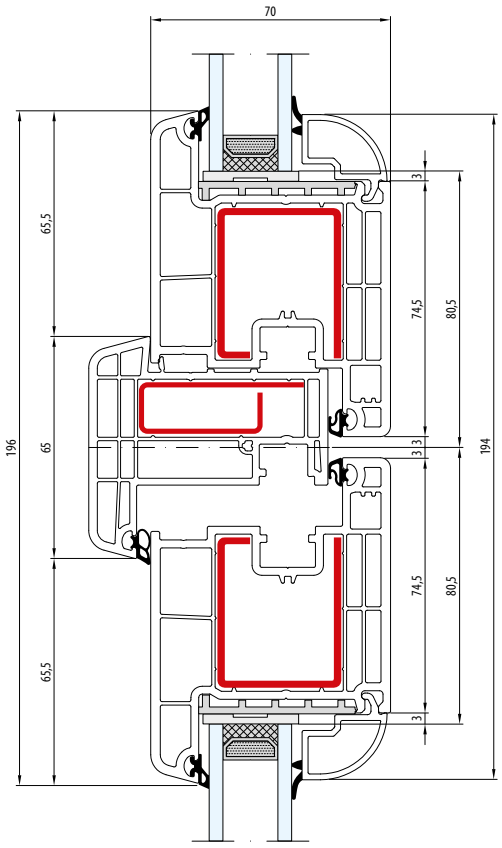


- Słupek ruchomy: 65 mm · Skrzydło: 125 mm
- Meneau mobile: 65 mm · Vantail: 125 mm
- Movable post: 65 mm · Sash: 125 mm
- Stulp: 65 mm · Flügel: 125 mm
- Montante mobile: 65 mm · Anta: 125 mm

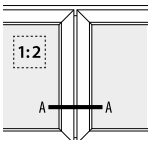


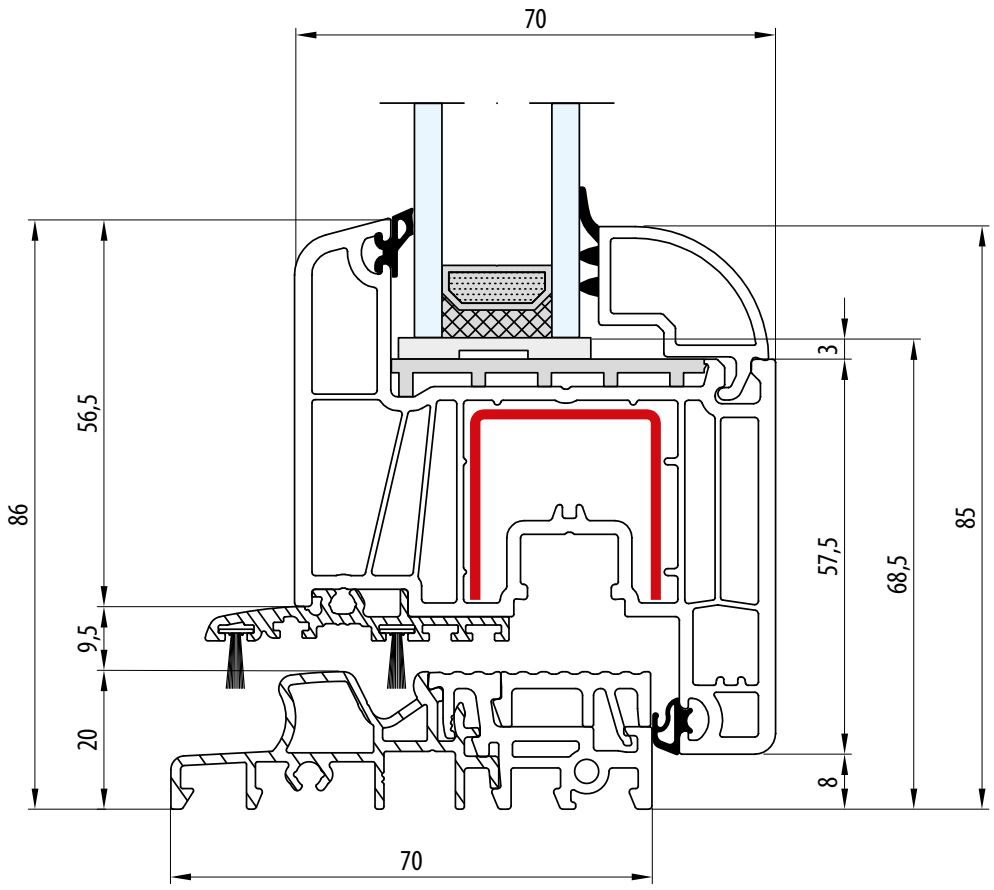
EKOSUN 70 · 7232 - 7126

1/2023

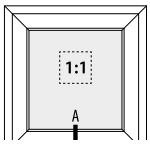


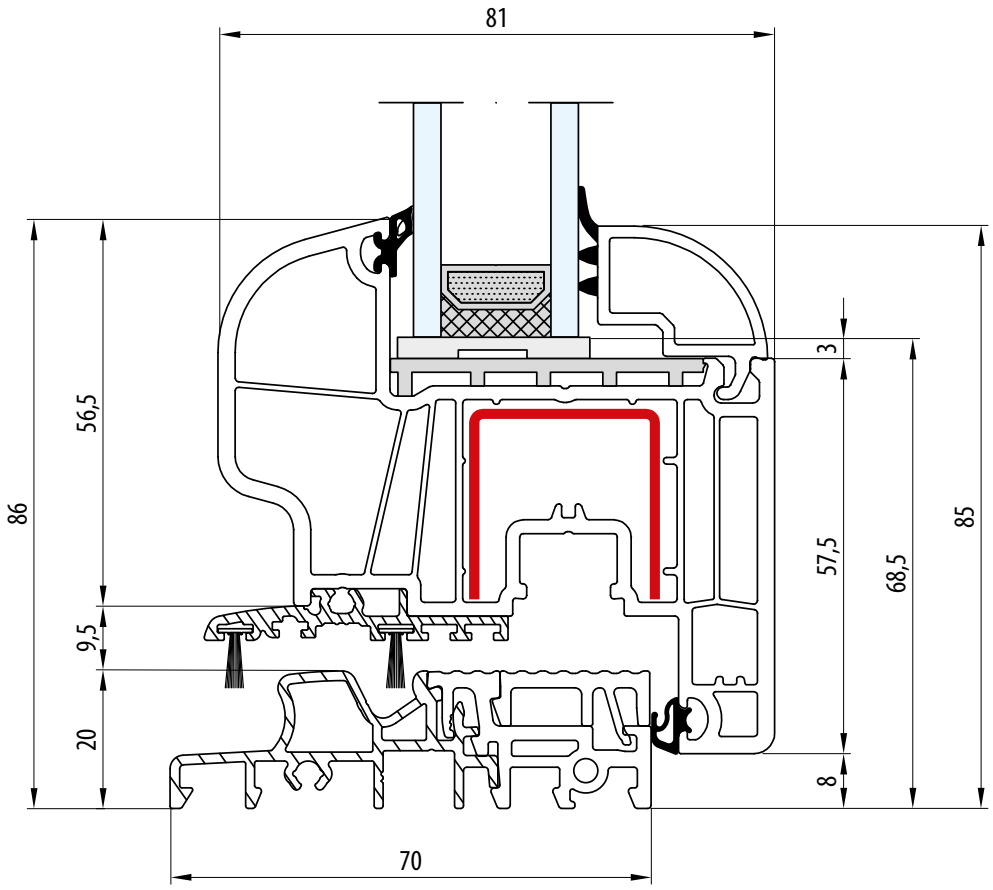
- Słupek ruchomy: 65 mm · Skrzydło: 95 mm
- Meneau mobile: 65 mm · Vantail: 95 mm
- Movable post: 65 mm · Sash: 95 mm
- Stulp: 65 mm · Flügel: 95 mm
- Montante mobile: 65 mm · Anta: 95 mm



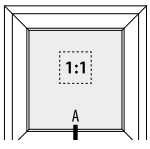


- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm





- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm



EKOSUN 70 · 2023

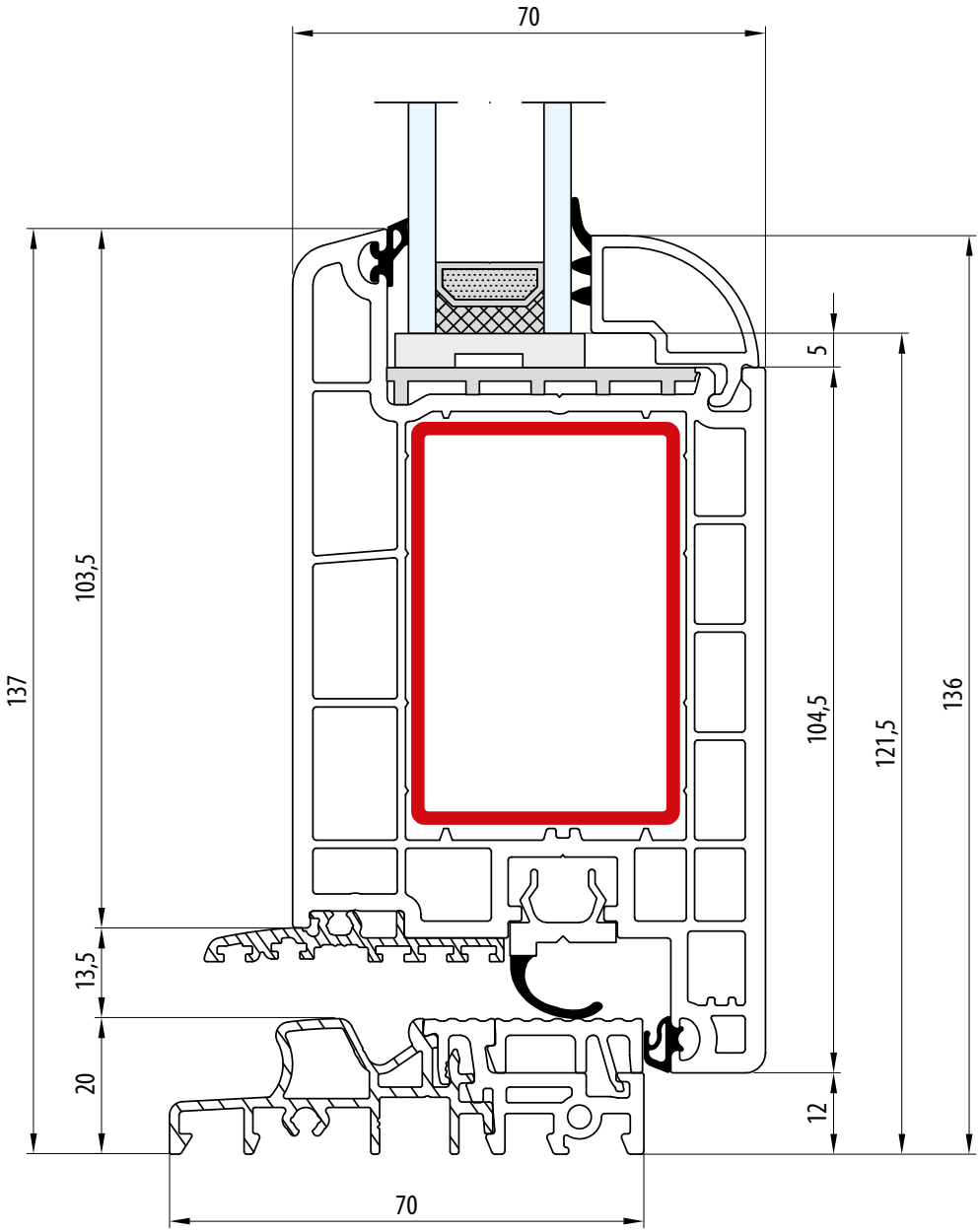




CL

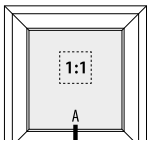
CL

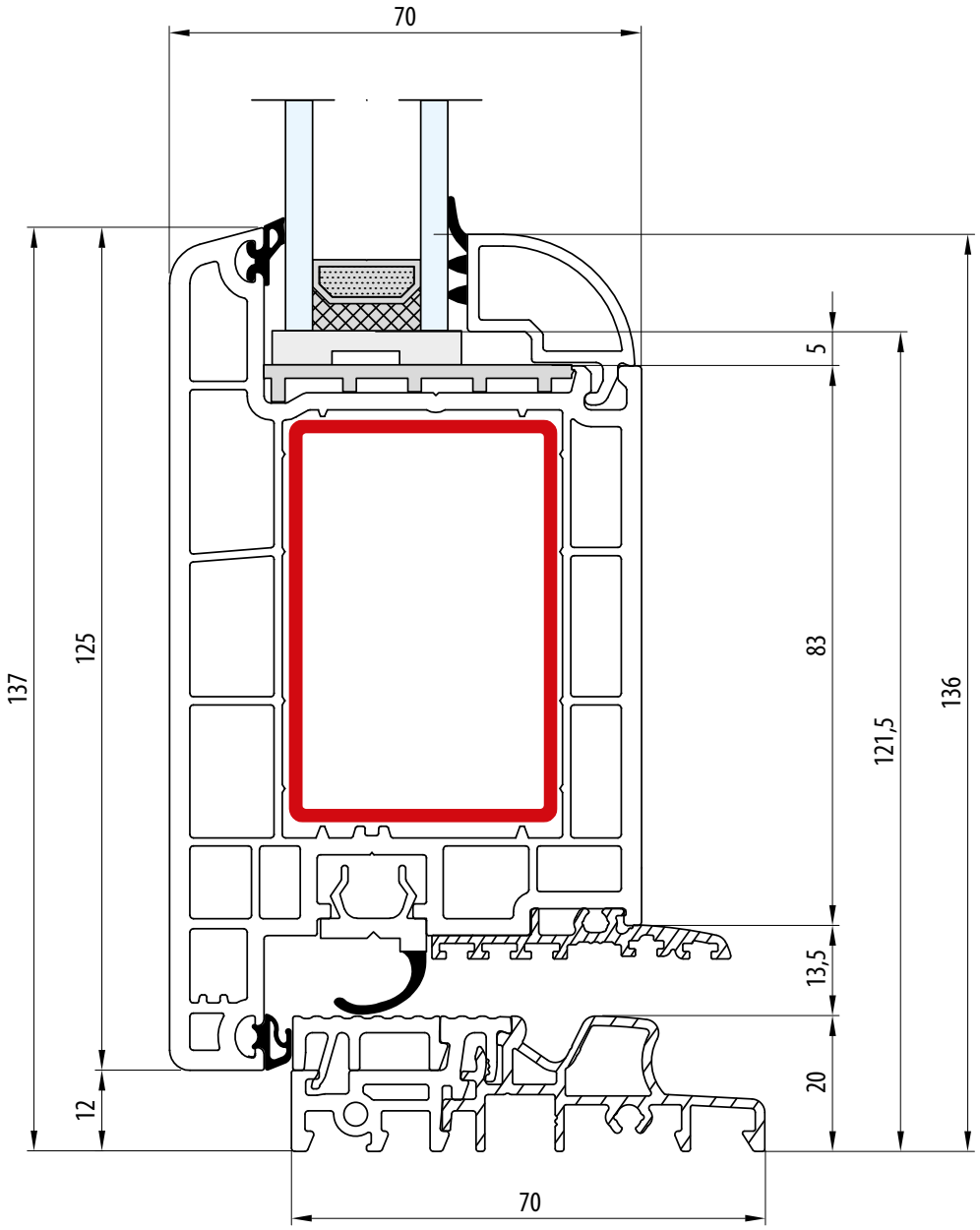
RL



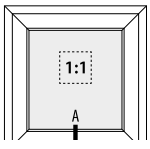


- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm





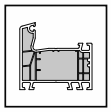
- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm



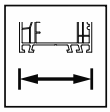
1/2023

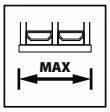
EKOSUN 6




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2


81

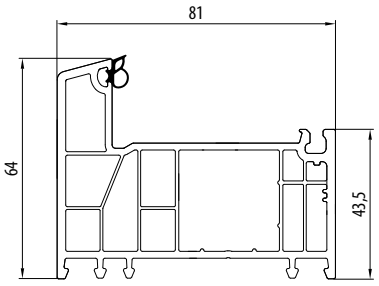


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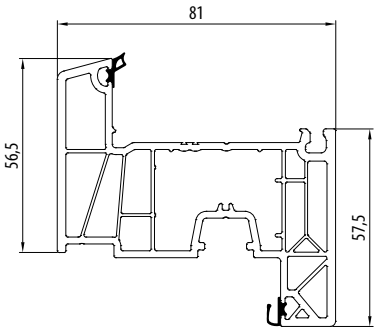




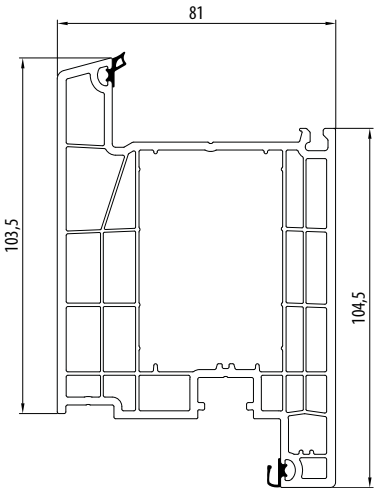
1/2023



8210

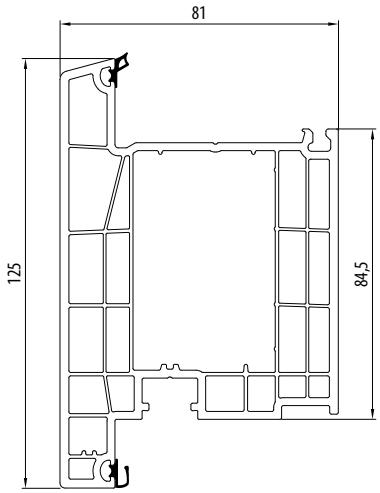


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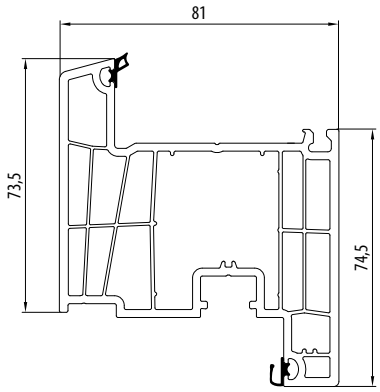


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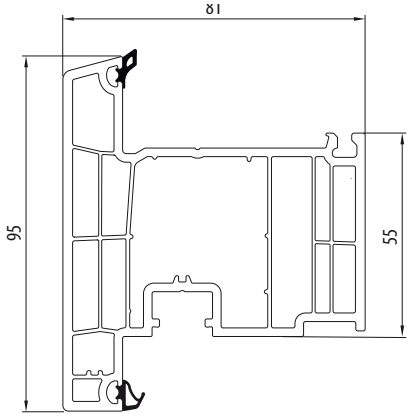
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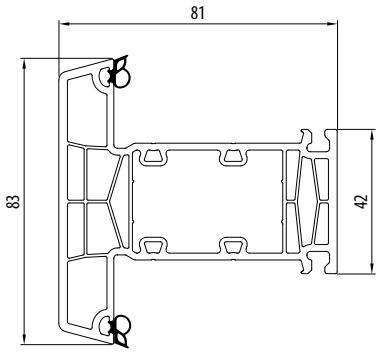
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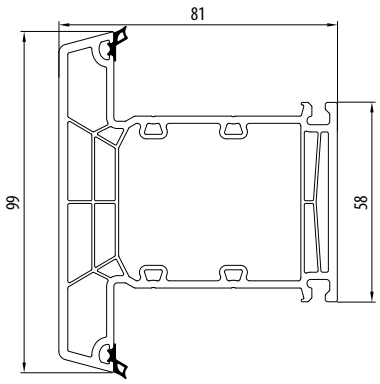
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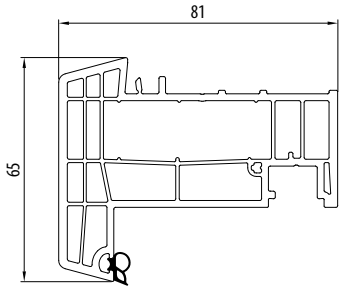
8227



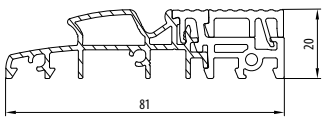
8230



8236



8232



alu 20 mm

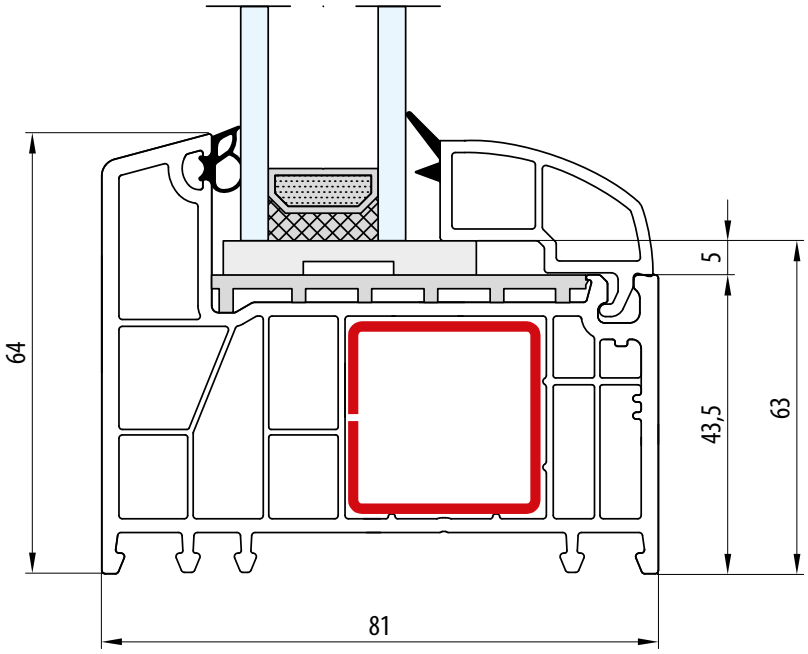
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1/2023

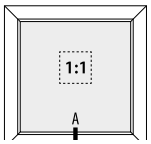




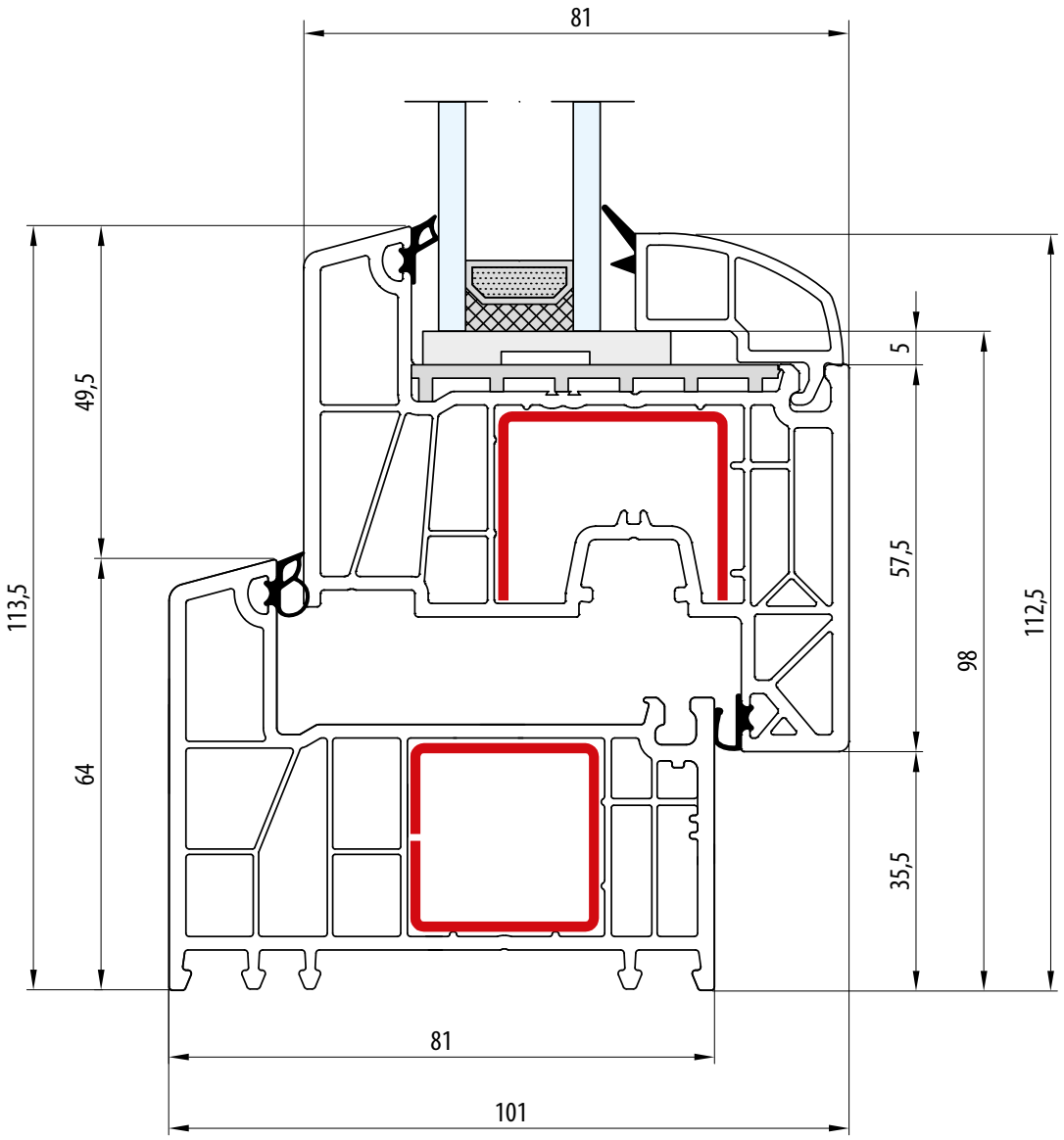




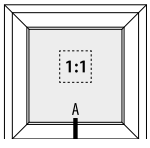
- Rama: 64 mm
- Dormant: 64 mm
- Frame: 64 mm
- Rahmen: 64 mm
- Telaio: 64 mm



EKOSUN 6 · 8210 - 8220

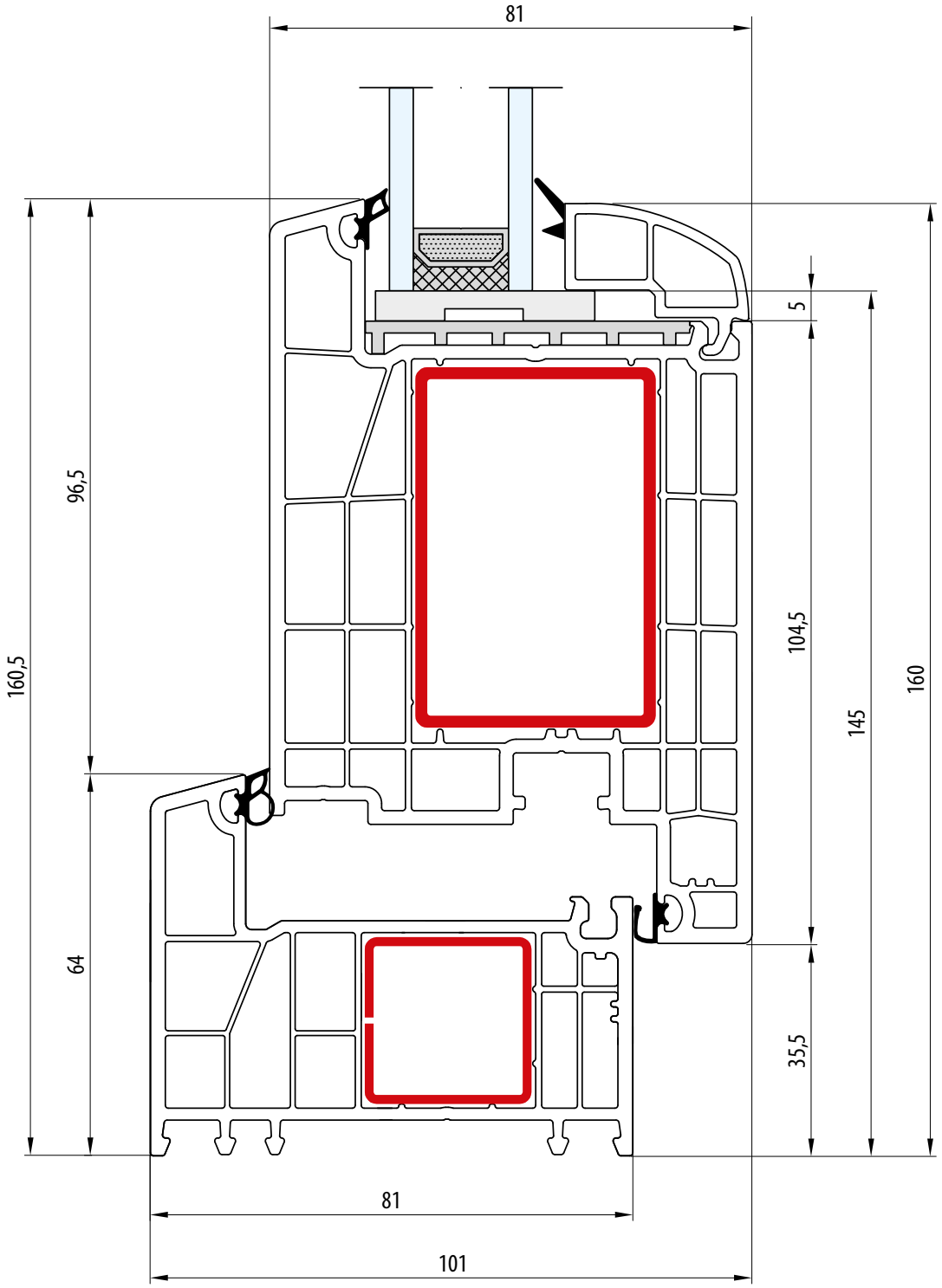


- Rama: 64 mm · Skrzydło: 78 mm
- Dormant: 64 mm · Vantail: 78 mm
- Frame: 64 mm · Sash: 78 mm
- Rahmen: 64 mm · Flügel: 78 mm
- Telaio: 64 mm · Anta: 78 mm

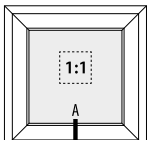


EKOSUN 6 · 8210 - 8224

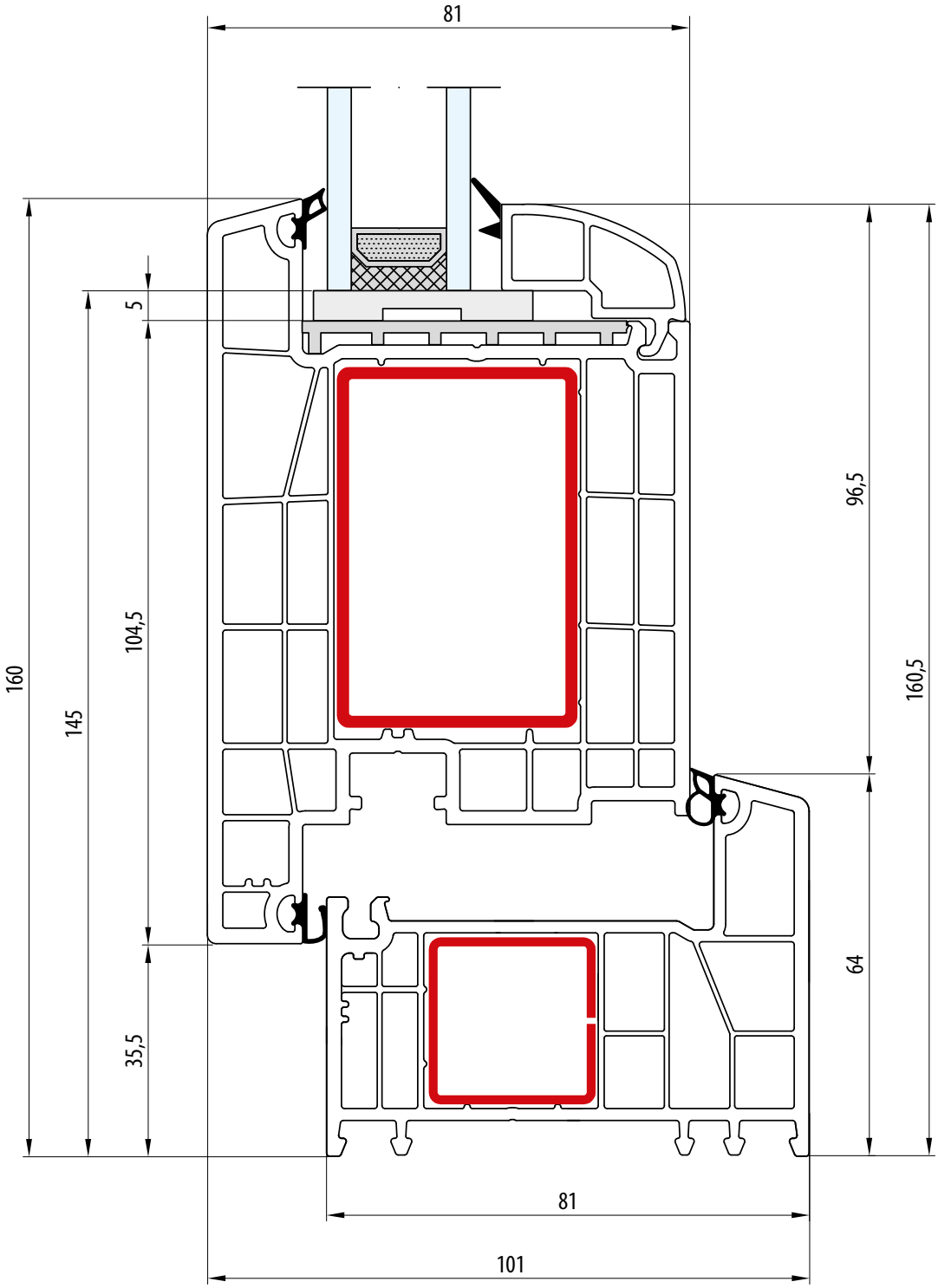
1/2023



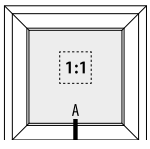
- Rama: 64 mm · Skrzydło: 125 mm
- Dormant: 64 mm · Vantail: 125 mm
- Frame: 64 mm · Sash: 125 mm
- Rahmen: 64 mm · Flügel: 125 mm
- Telaio: 64 mm · Anta: 125 mm



EKOSUN 6 · 8210 - 8225

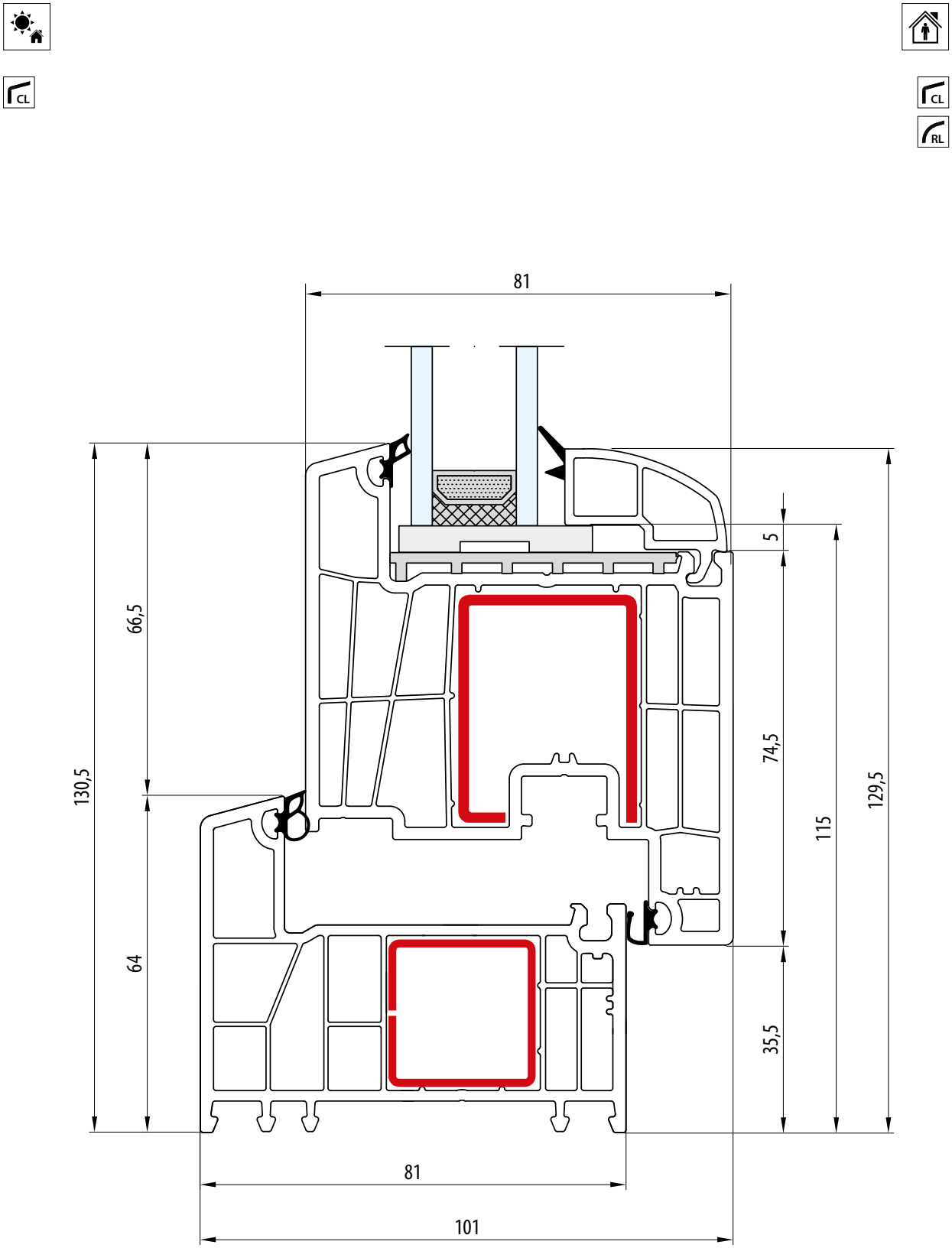


- Rama: 64 mm · Skrzydło: 125 mm
- Dormant: 64 mm · Vantail: 125 mm
- Frame: 64 mm · Sash: 125 mm
- Rahmen: 64 mm · Flügel: 125 mm
- Telaio: 64 mm · Anta: 125 mm

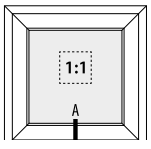


EKOSUN 6 · 8210 - 8226

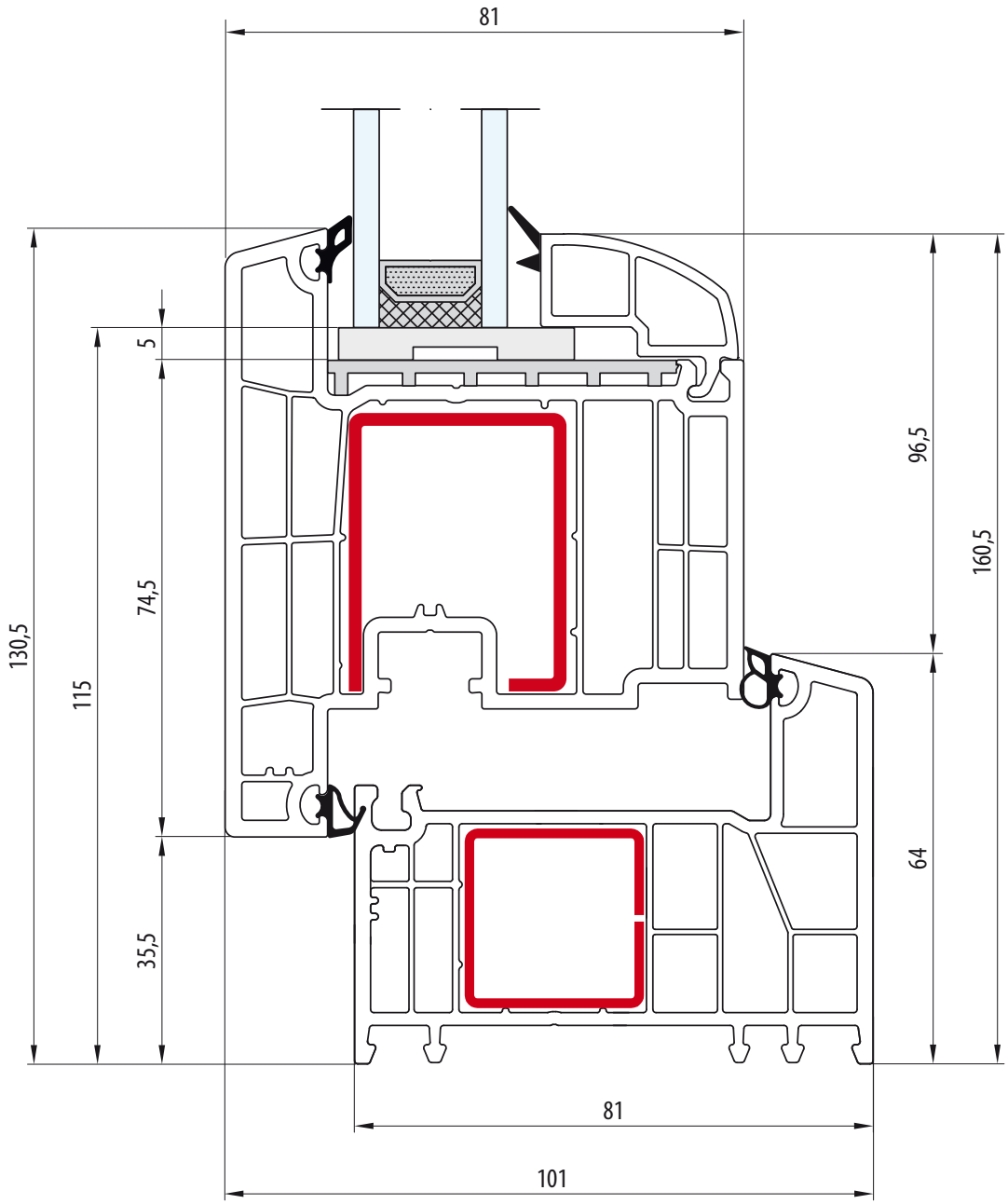
1/2023



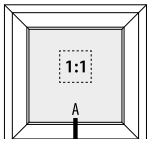
- Rama: 64 mm · Skrzydło: 95 mm
- Dormant: 64 mm · Vantail: 95 mm
- Frame: 64 mm · Sash: 95 mm
- Rahmen: 64 mm · Flügel: 95 mm
- Telaio: 64 mm · Anta: 95 mm



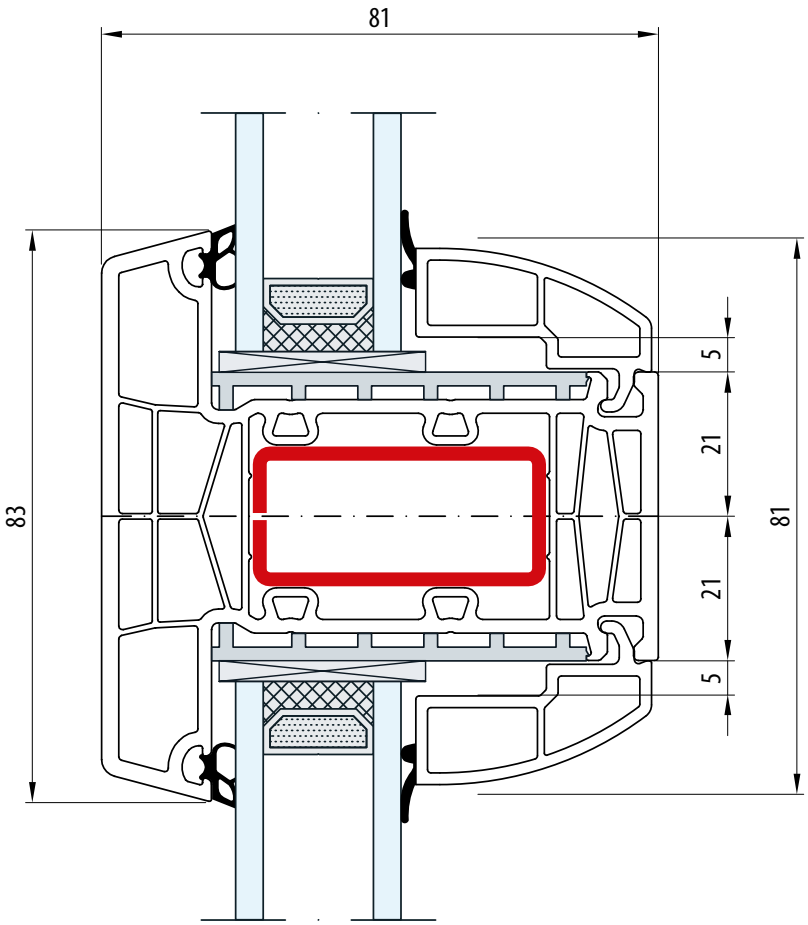
EKOSUN 6 · 8210 - 8227



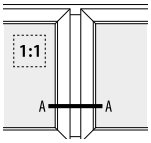
- Rama: 64 mm · Skrzydło: 95 mm
- Dormant: 64 mm · Vantail: 95 mm
- Frame: 64 mm · Sash: 95 mm
- Rahmen: 64 mm · Flügel: 95 mm
- Telaio: 64 mm · Anta: 95 mm



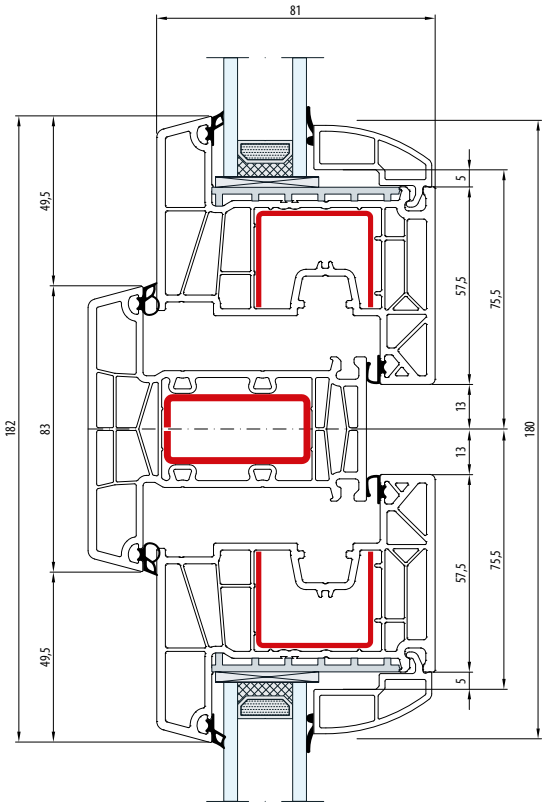
1/2023



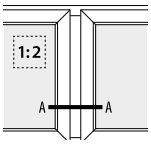
- Słupek stały: 83 mm
- Meneau fixe: 83 mm
- Fix post: 83 mm
- Festem Pfahl: 83 mm
- Montante fisso: 83 mm



EKOSUN 6 · 8230 - 8220

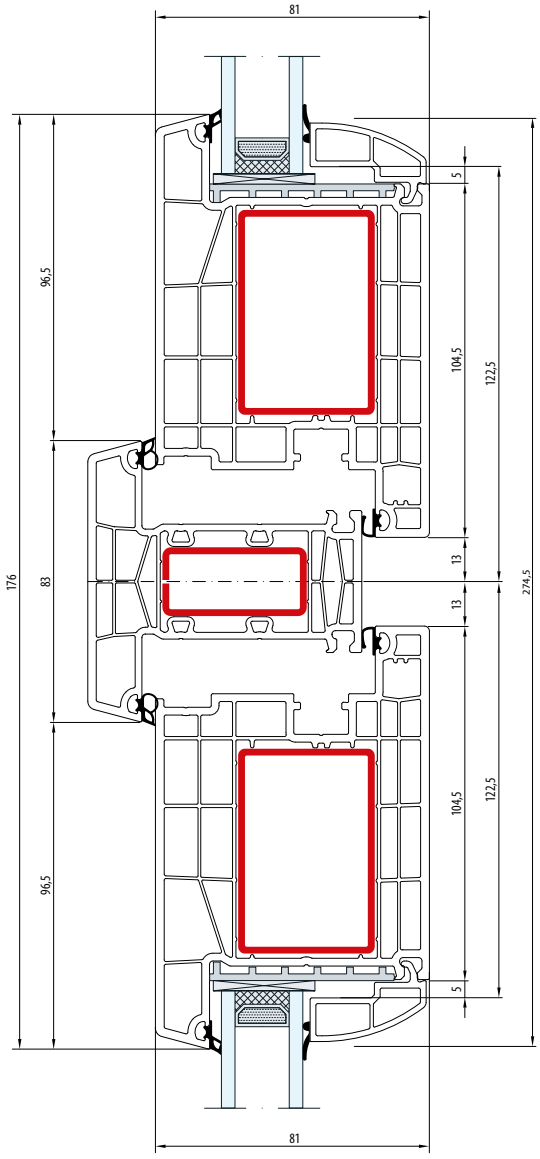


- Słupek stały: 83 mm · Skrzydło: 78 mm
- Meneau fixe: 83 mm · Vantail: 78 mm
- Fix post: 83 mm · Sash: 78 mm
- Festem Pfahl: 83 mm · Flügel: 78 mm
- Montante fisso: 83 mm · Anta: 78 mm

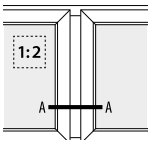


EKOSUN 6 · 8230 - 8224

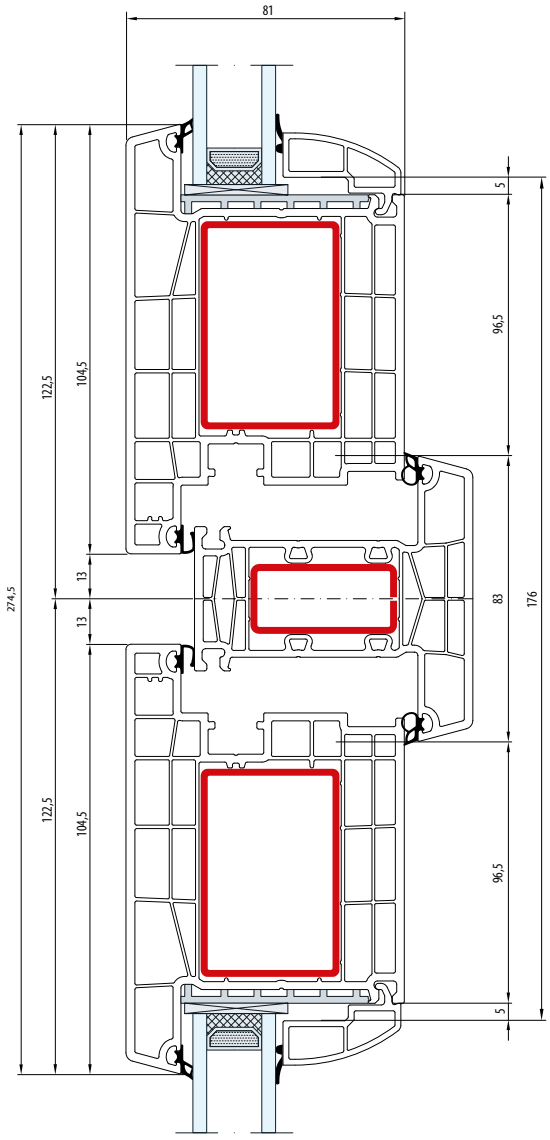
1/2023



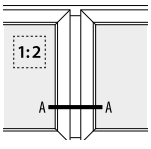
- Słupek stały: 83 mm · Skrzydło: 125 mm
- Meneau fixe: 83 mm · Vantail: 125 mm
- Fix post: 83 mm · Sash: 125 mm
- Festem Pfahl: 83 mm · Flügel: 125 mm
- Montante fisso: 83 mm · Anta: 125 mm



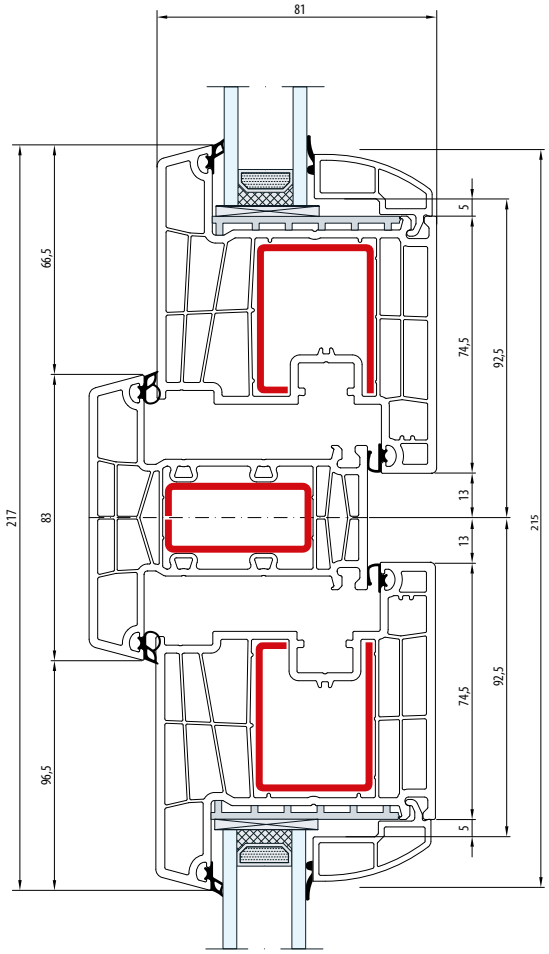
EKOSUN 6 · 8230 - 8225



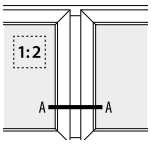
- Słupek stały: 99 mm · Skrzydło: 125 mm
- Meneau fixe: 99 mm · Vantail: 125 mm
- Fix post: 99 mm · Sash: 125 mm
- Festem Pfahl: 99 mm · Flügel: 125 mm
- Montante fisso: 99 mm · Anta: 125 mm



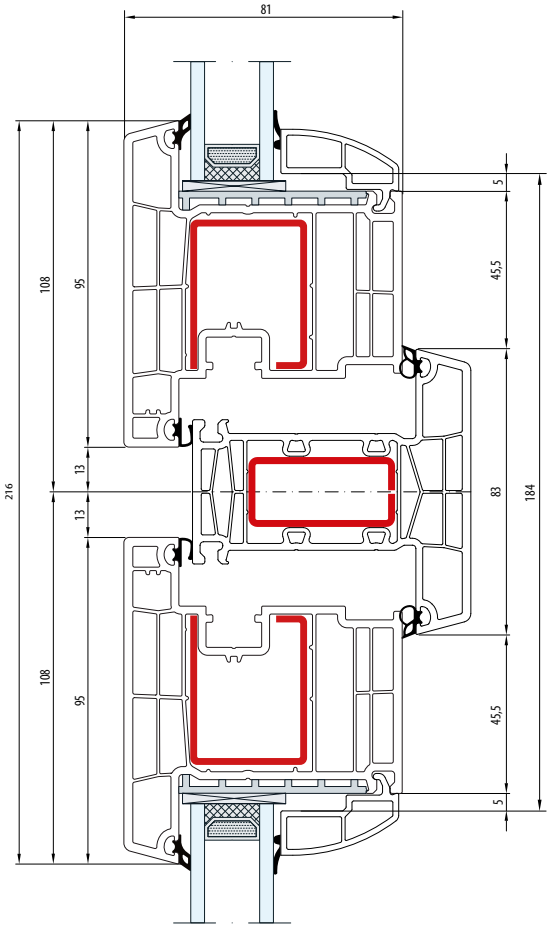
EKOSUN 6 · 8230 - 8226



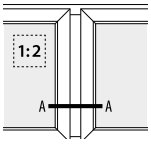
- Słupek stały: 83 mm · Skrzydło: 95 mm
- Meneau fixe: 83 mm · Vantail: 95 mm
- Fix post: 83 mm · Sash: 95 mm
- Festem Pfahl: 83 mm · Flügel: 95 mm
- Montante fisso: 83 mm · Anta: 95 mm



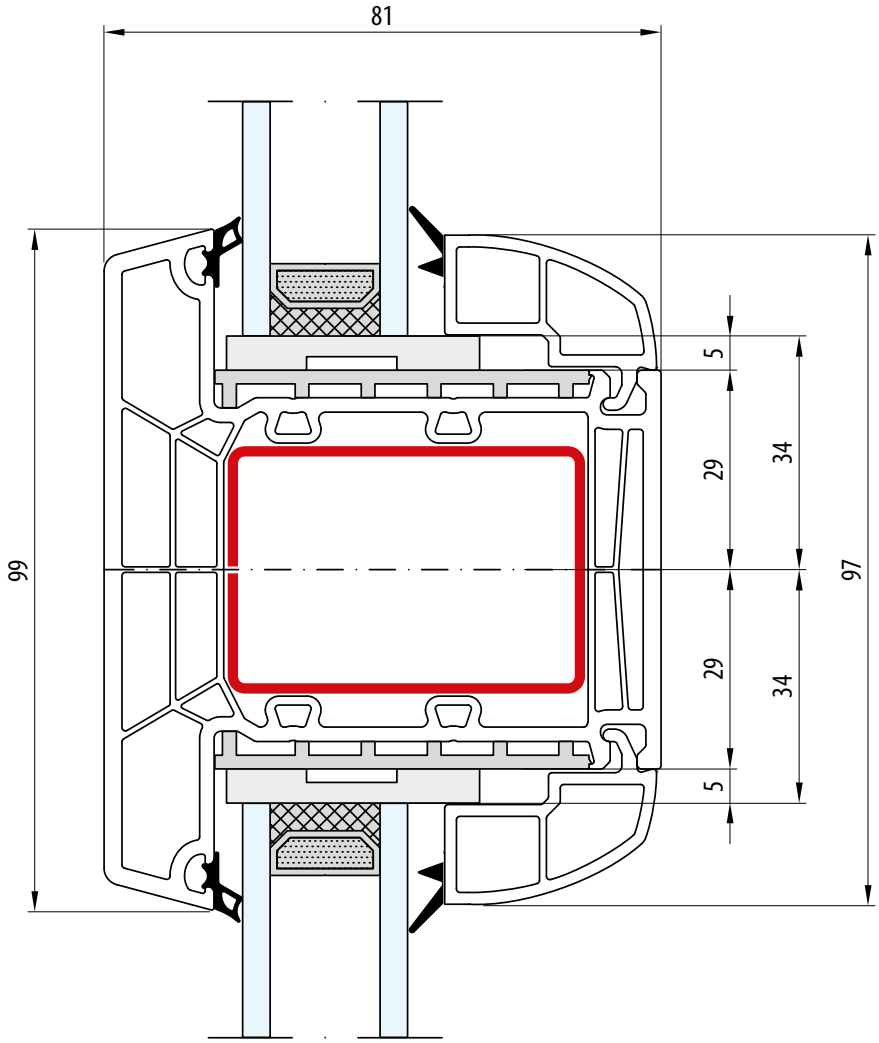
EKOSUN 6 · 8230 - 8227



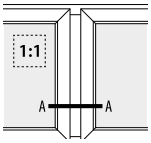
- Słupek stały: 83 mm · Skrzydło: 95 mm
- Meneau fixe: 83 mm · Vantail: 95 mm
- Fix post: 83 mm · Sash: 95 mm
- Festem Pfahl: 83 mm · Flügel: 95 mm
- Montante fisso: 83 mm · Anta: 95 mm



EKOSUN 6 · 2023



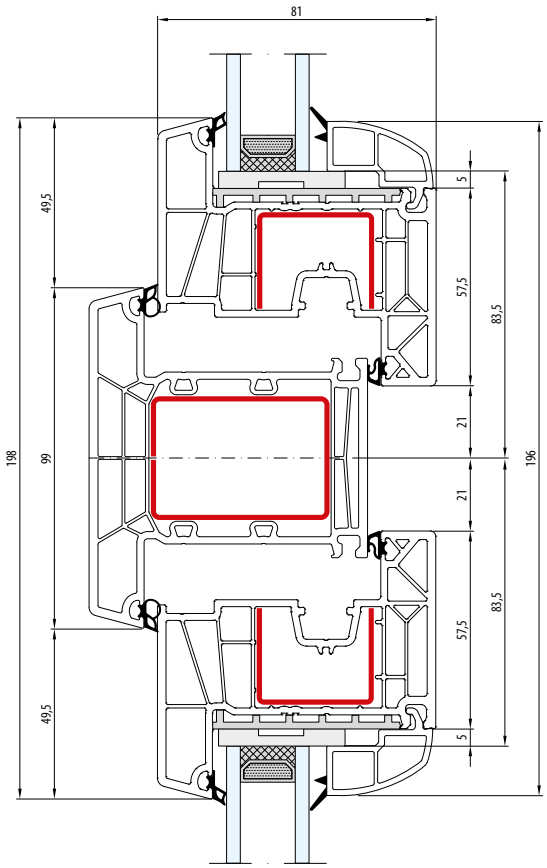
- Słupek stały: 99 mm
- Meneau fixe: 99 mm
- Fix post: 99 mm
- Festem Pfahl: 99 mm
- Montante fisso: 99 mm



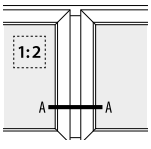
EKOSUN 6 · 8236 - 8220

CL

SL CL RL

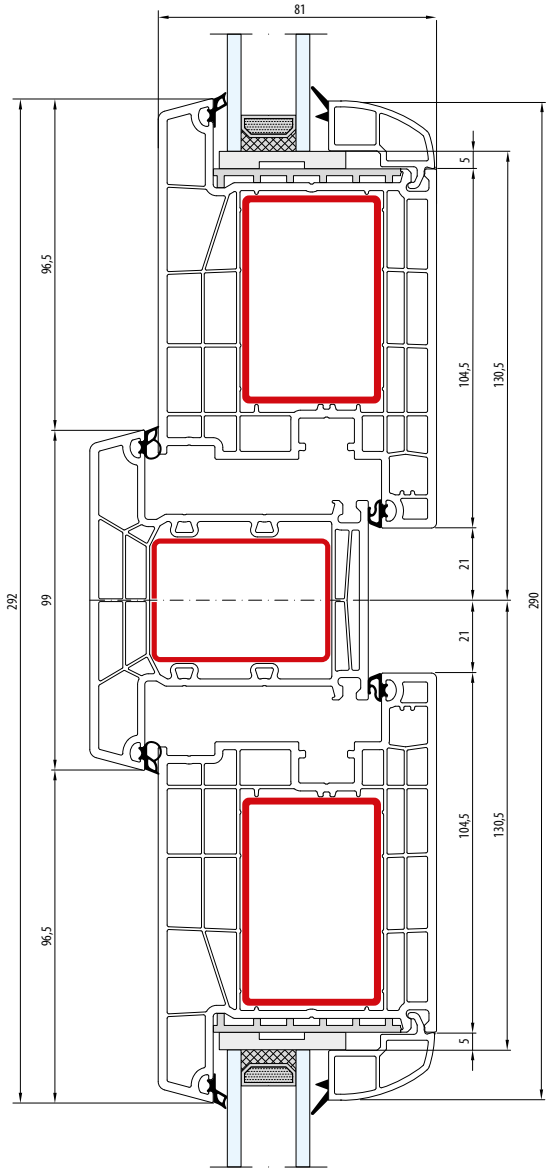


- Słupek stały: 99 mm · Skrzydło: 78 mm
- Meneau fixe: 99 mm · Vantail: 78 mm
- Fix post: 99 mm · Sash: 78 mm
- Festem Pfahl: 99 mm · Flügel: 78 mm
- Montante fisso: 99 mm · Anta: 78 mm

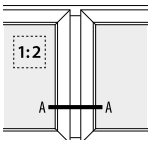


EKOSUN 6 · 8236 - 8224

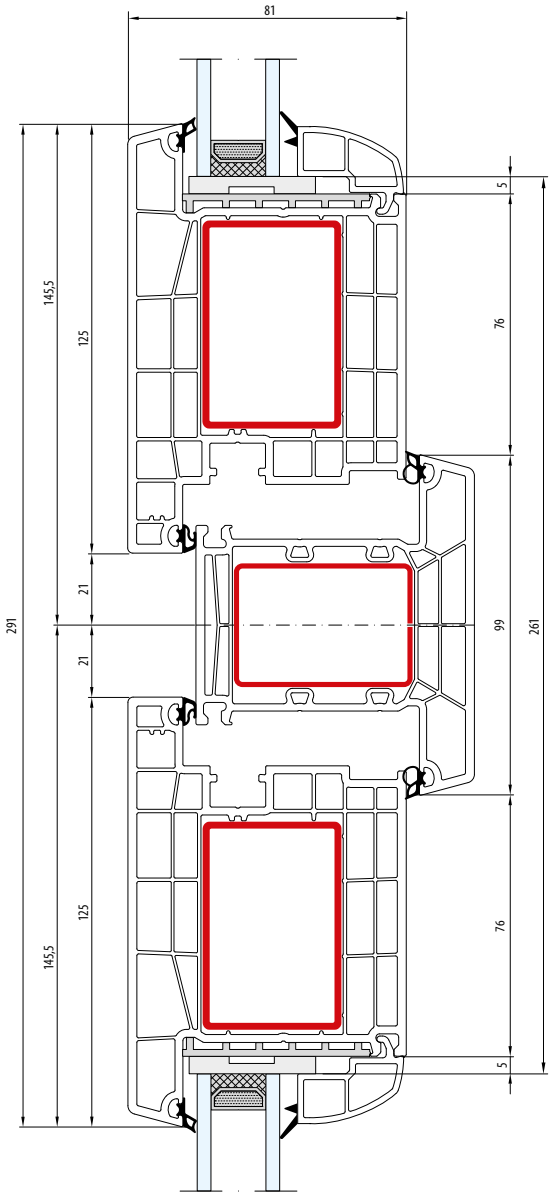
1/2023



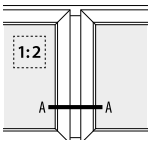
- Słupek stały: 99 mm · Skrzydło: 125 mm
- Meneau fixe: 99 mm · Vantail: 125 mm
- Fix post: 99 mm · Sash: 125 mm
- Festem Pfahl: 99 mm · Flügel: 125 mm
- Montante fisso: 99 mm · Anta: 125 mm



EKOSUN 6 · 8236 - 8225

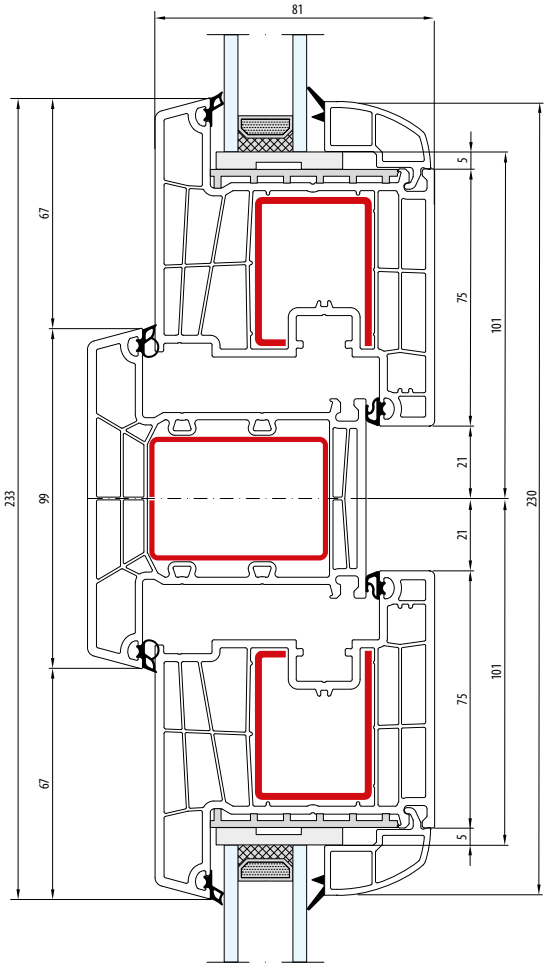


- Słupek stały: 99 mm · Skrzydło: 125 mm
- Meneau fixe: 99 mm · Vantail: 125 mm
- Fix post: 99 mm · Sash: 125 mm
- Festem Pfahl: 99 mm · Flügel: 125 mm
- Montante fisso: 99 mm · Anta: 125 mm

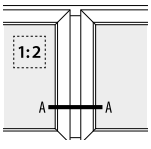


EKOSUN 6 · 8236 - 8226

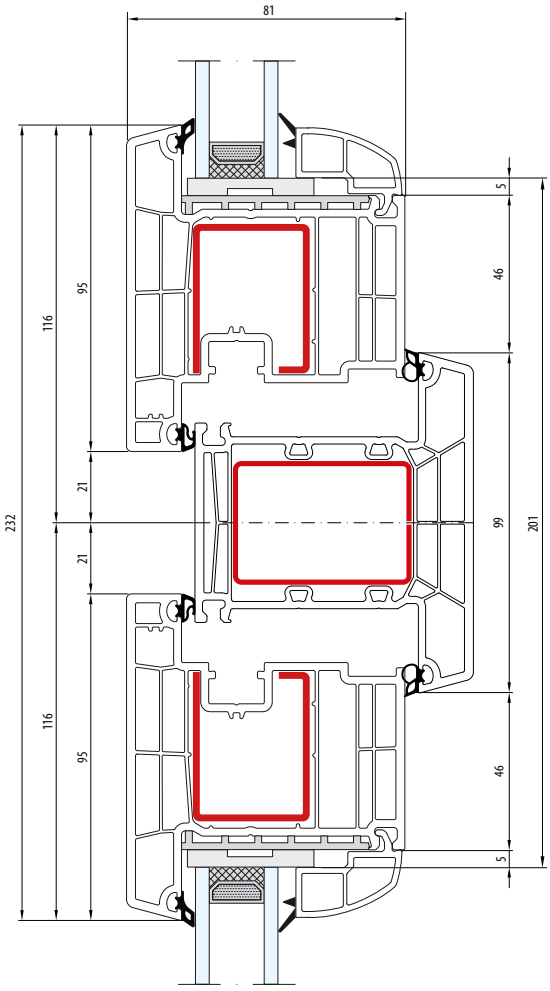
1/2023



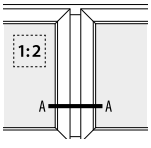
- Słupek stały: 99 mm · Skrzydło: 95 mm
- Meneau fixe: 99 mm · Vantail: 95 mm
- Fix post: 99 mm · Sash: 95 mm
- Festem Pfahl: 99 mm · Flügel: 95 mm
- Montante fisso: 99 mm · Anta: 95 mm



EKOSUN 6 · 8236 - 8227



- Słupek stały: 99 mm · Skrzydło: 95 mm
- Meneau fixe: 99 mm · Vantail: 95 mm
- Fix post: 99 mm · Sash: 95 mm
- Festem Pfahl: 99 mm · Flügel: 95 mm
- Montante fisso: 99 mm · Anta: 95 mm

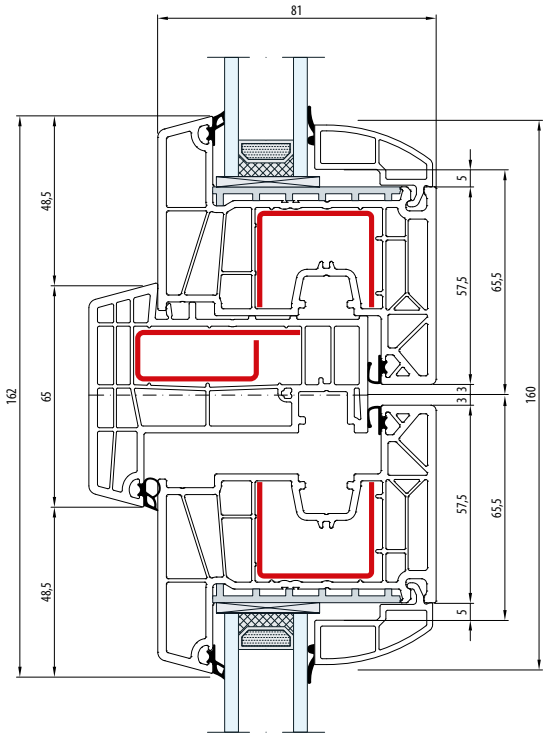


EKOSUN 6 · 8232 - 8220

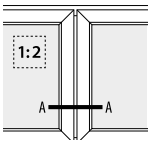
1/2023

CL

SL
CL
RL



- Słupek ruchomy: 65 mm · Skrzydło: 78 mm
- Meneau mobile: 65 mm · Vantail: 78 mm
- Movable post: 65 mm · Sash: 78 mm
- Stulp: 65 mm · Flügel: 78 mm
- Montante mobile: 65 mm · Anta: 78 mm

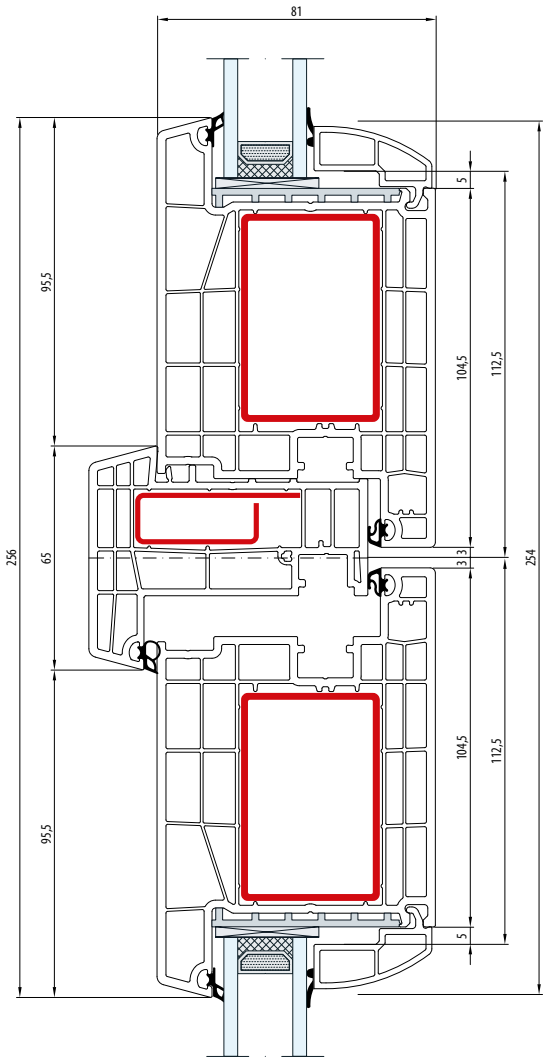


EKOSUN 6 · 8232 - 8224

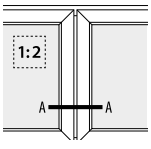
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CL

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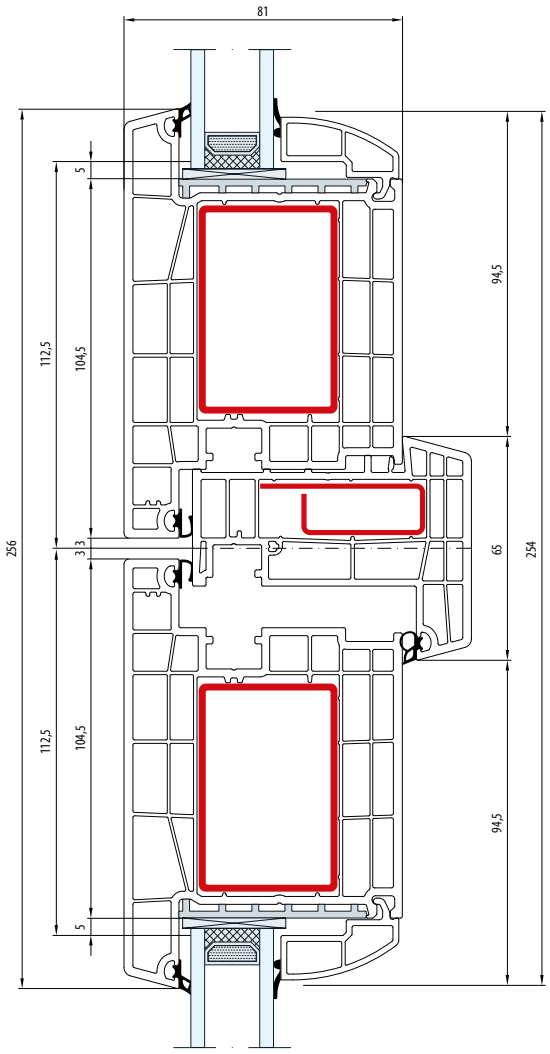


- Słupek ruchomy: 65 mm · Skrzydło: 125 mm
- Meneau mobile: 65 mm · Vantail: 125 mm
- Movable post: 65 mm · Sash: 125 mm
- Stulp: 65 mm · Flügel: 125 mm
- Montante mobile: 65 mm · Anta: 125 mm

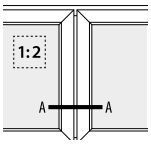


EKOSUN 6 · 8232 - 8225

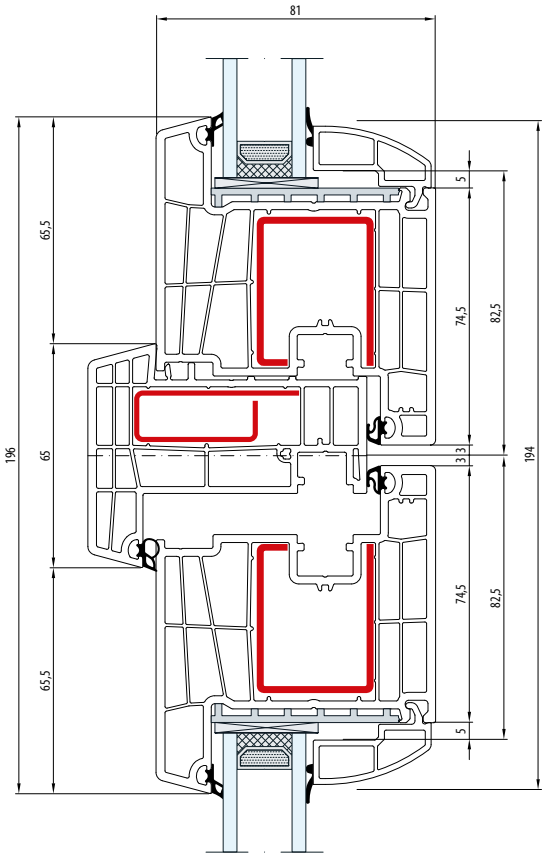
1/2023



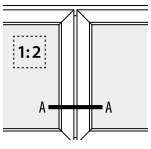
- Słupek ruchomy: 65 mm · Skrzydło: 125 mm
- Meneau mobile: 65 mm · Vantail: 125 mm
- Movable post: 65 mm · Sash: 125 mm
- Stulp: 65 mm · Flügel: 125 mm
- Montante mobile: 65 mm · Anta: 125 mm



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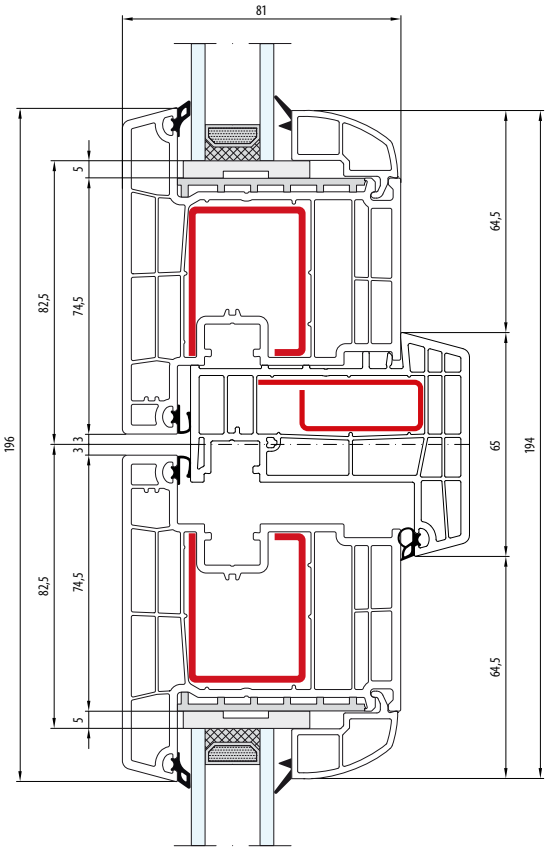


- Słupek ruchomy: 65 mm · Skrzydło: 95 mm
- Meneau mobile: 65 mm · Vantail: 95 mm
- Movable post: 65 mm · Sash: 95 mm
- Stulp: 65 mm · Flügel: 95 mm
- Montante mobile: 65 mm · Anta: 95 mm

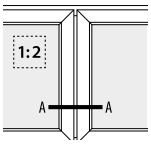


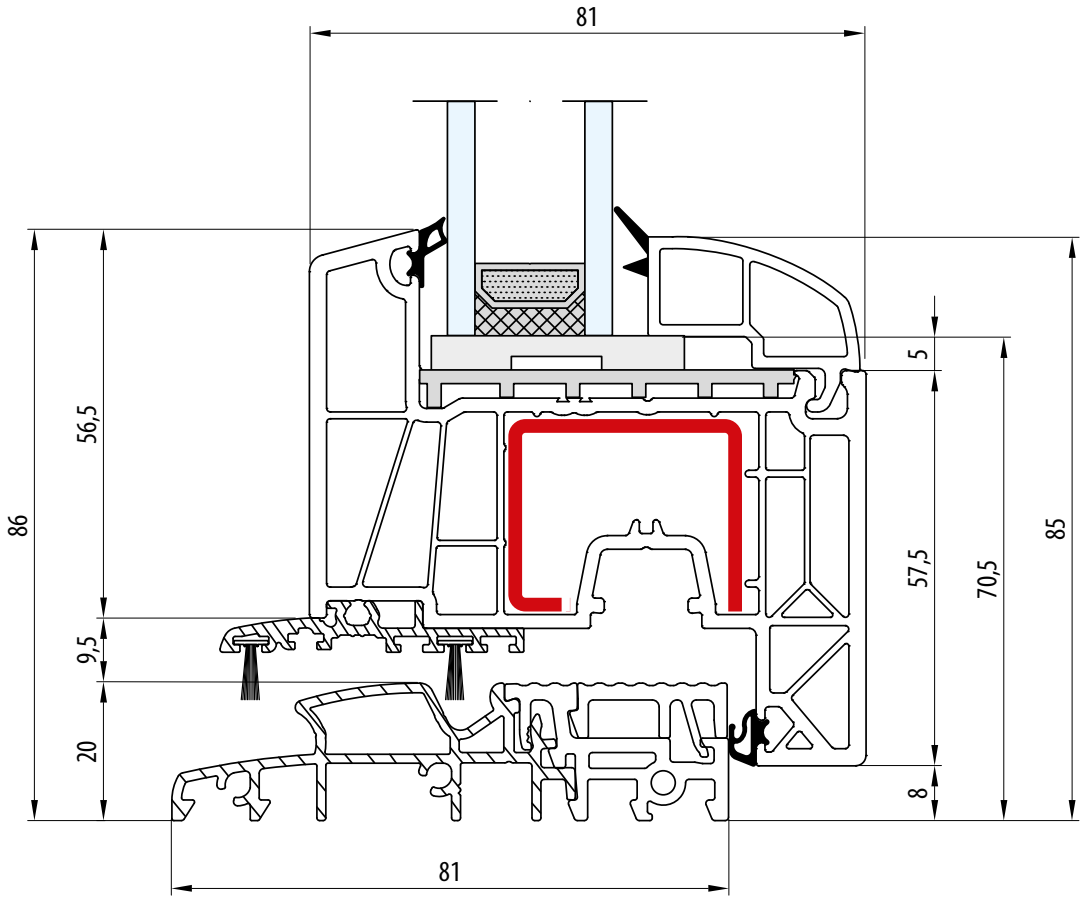
EKOSUN 6 · 8232 - 8227

1/2023

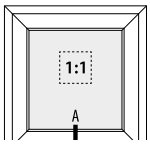


- Słupek ruchomy: 65 mm · Skrzydło: 95 mm
- Meneau mobile: 65 mm · Vantail: 95 mm
- Movable post: 65 mm · Sash: 95 mm
- Stulp: 65 mm · Flügel: 95 mm
- Montante mobile: 65 mm · Anta: 95 mm

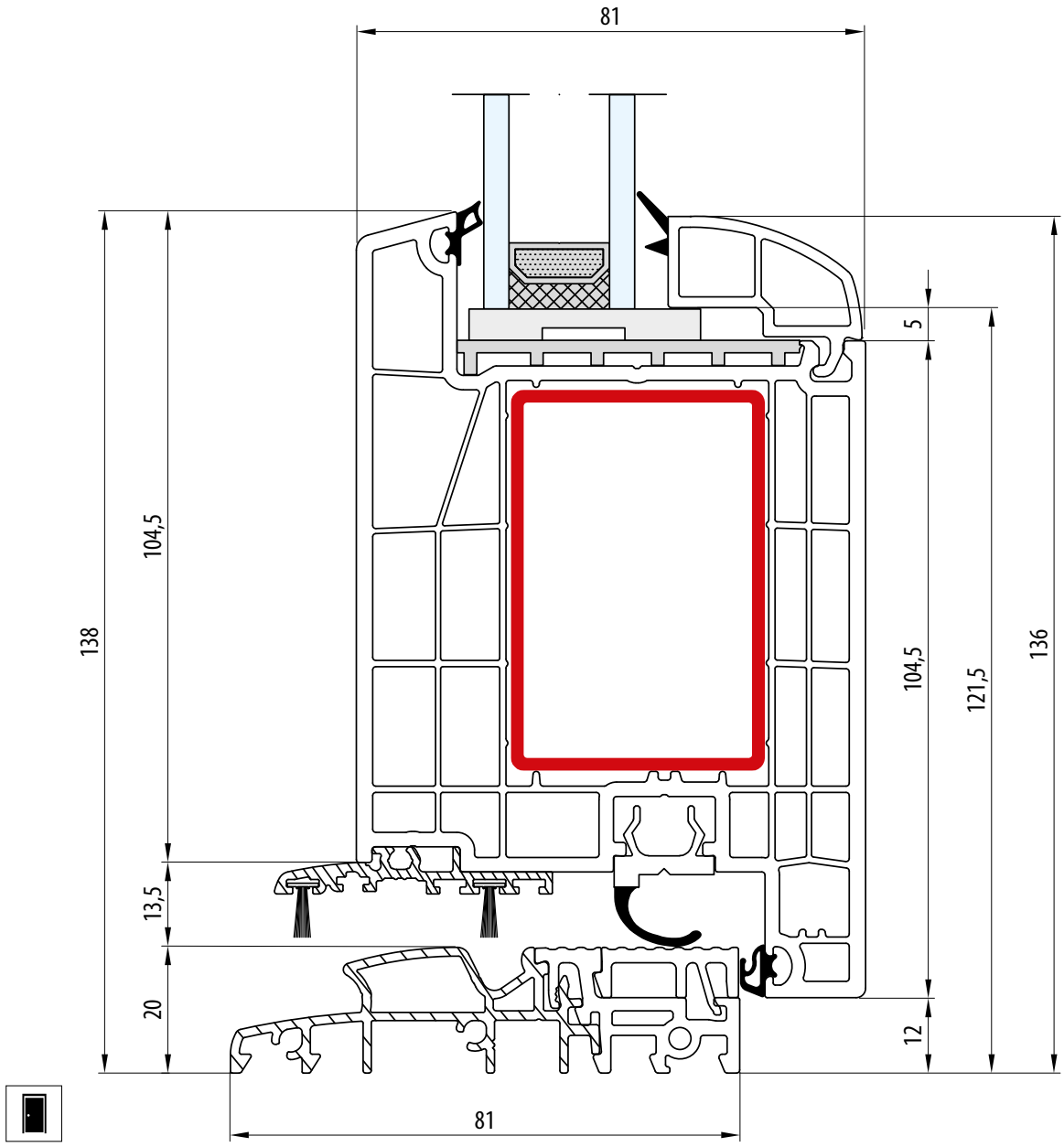




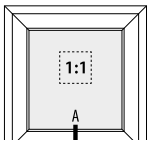
- Próg: 20 mm · Skrzydło: 78 mm
- Seuil: 20 mm · Vantail: 78 mm
- Threshold: 20 mm · Sash: 78 mm
- Schwelle: 20 mm · Flügel: 78 mm
- Soglia: 20 mm · Anta: 78 mm

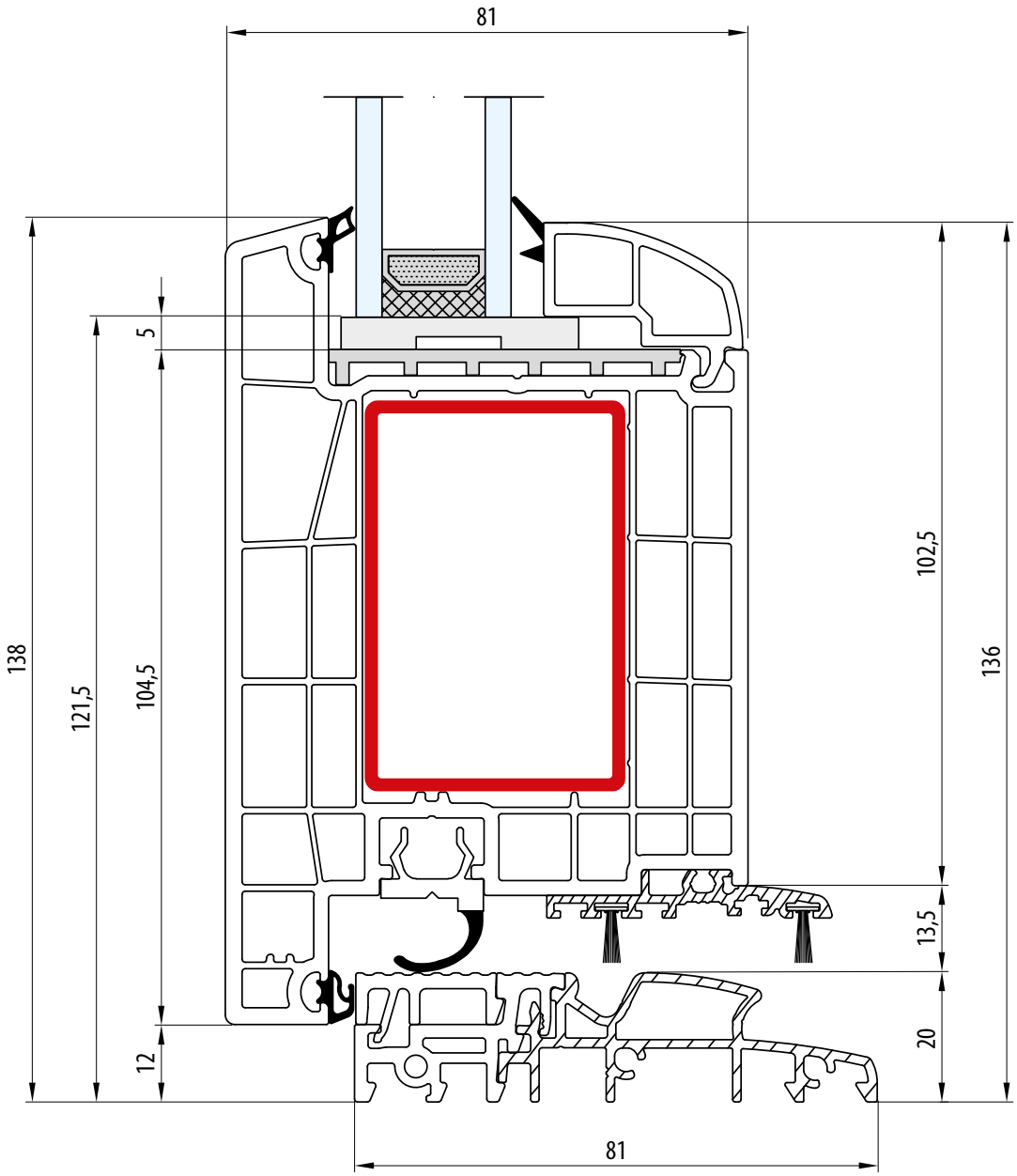


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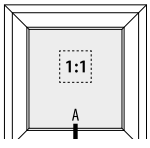


- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm

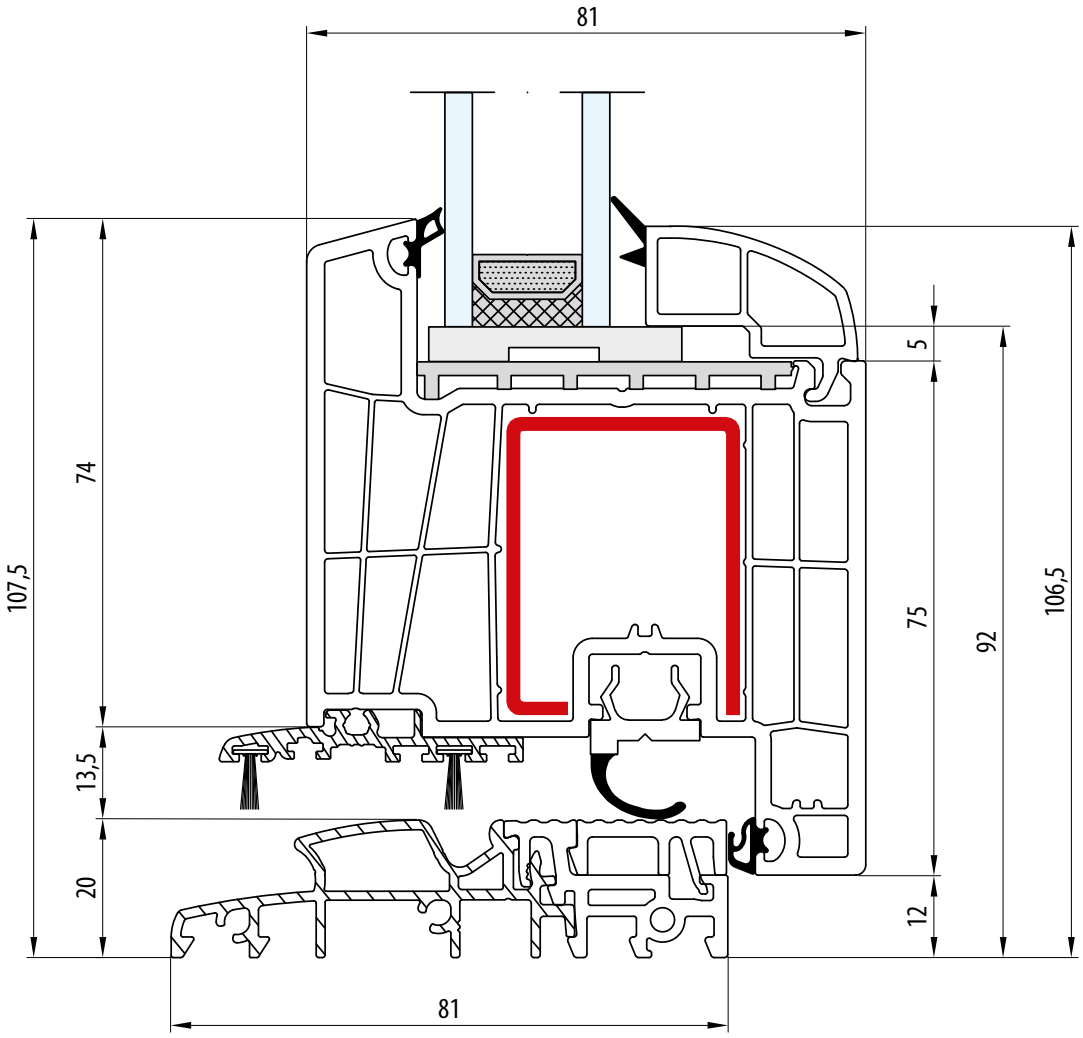




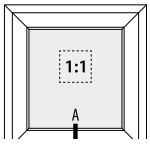
- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm

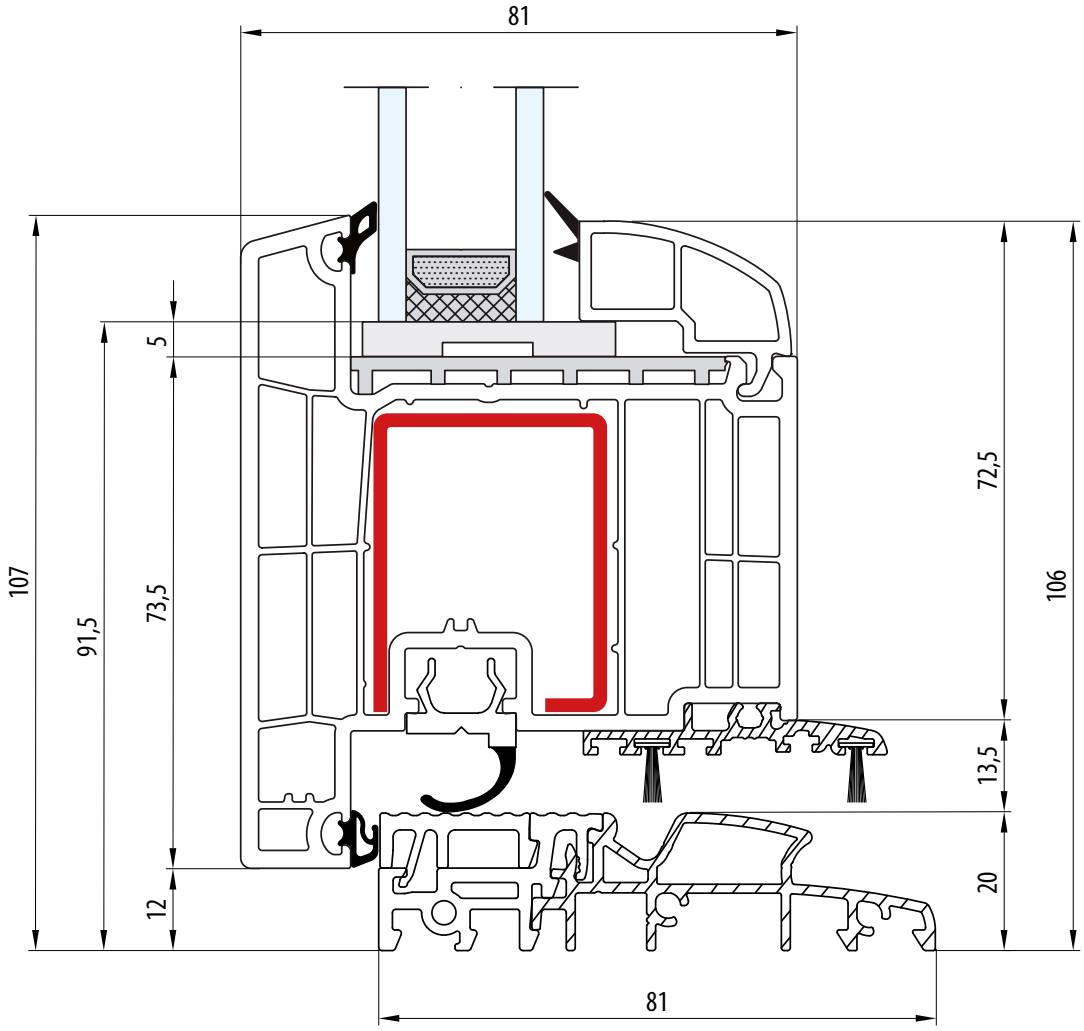


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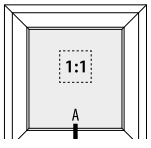


- Próg: 20 mm · Skrzydło: 95 mm
- Seuil: 20 mm · Vantail: 95 mm
- Threshold: 20 mm · Sash: 95 mm
- Schwelle: 20 mm · Flügel: 95 mm
- Soglia: 20 mm · Anta: 95 mm





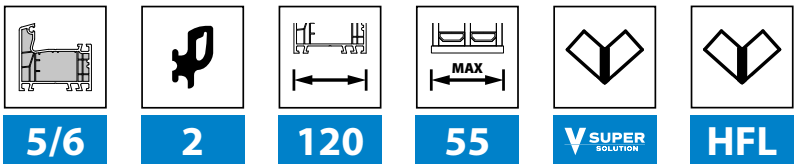
- Próg: 20 mm · Skrzydło: 95 mm
- Seuil: 20 mm · Vantail: 95 mm
- Threshold: 20 mm · Sash: 95 mm
- Schwelle: 20 mm · Flügel: 95 mm
- Soglia: 20 mm · Anta: 95 mm



1/2023

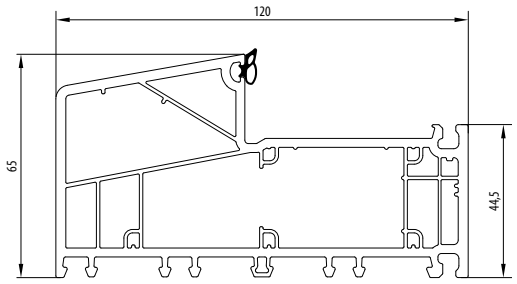
EKOSUN 6 NL



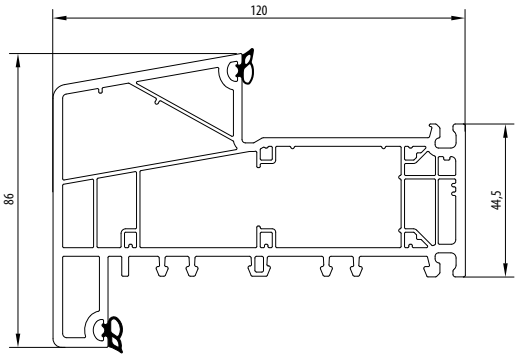


5/6 | 2 | 120 | 55 | SUPER SOLUTION | HFL

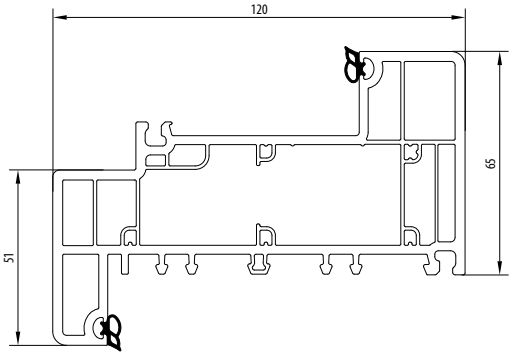




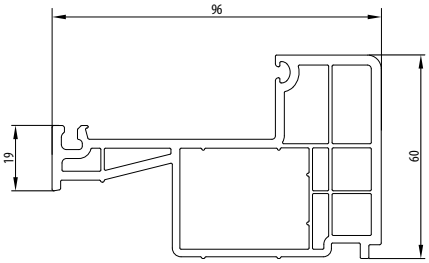
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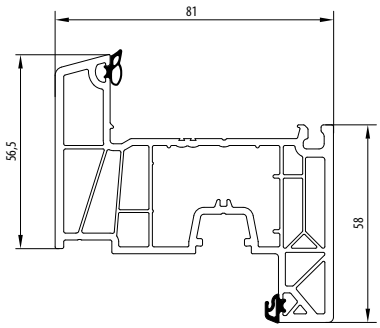
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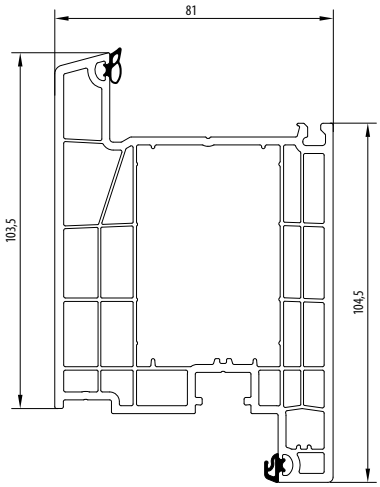
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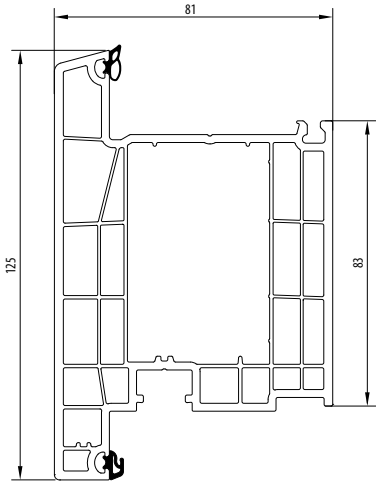
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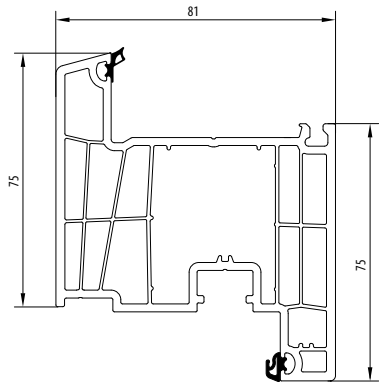


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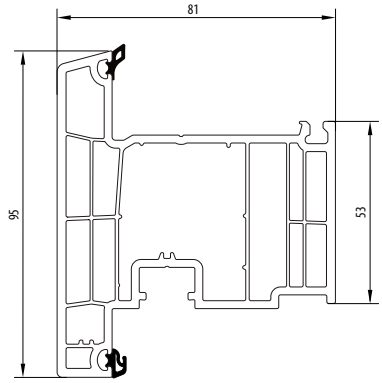


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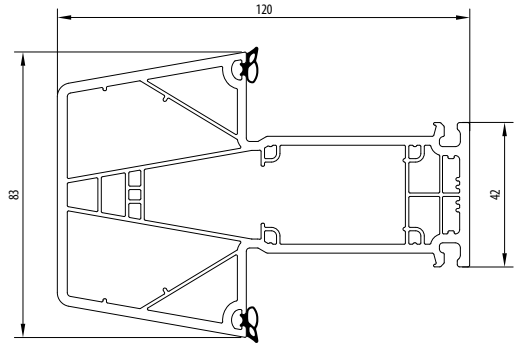
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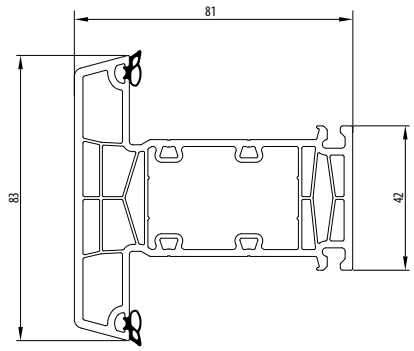
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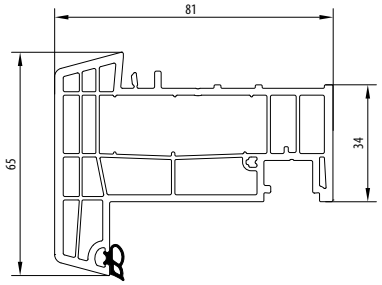
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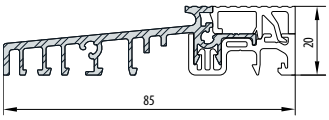
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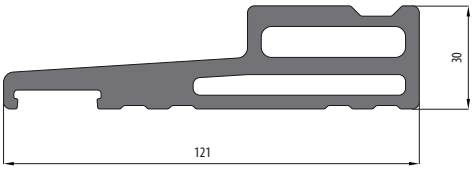
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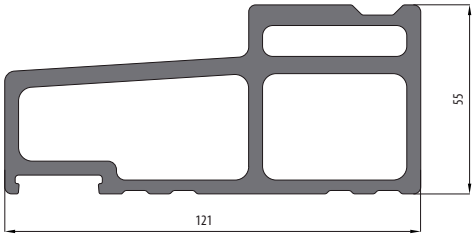
8232



alu - 20 mm



buva - 30 mm

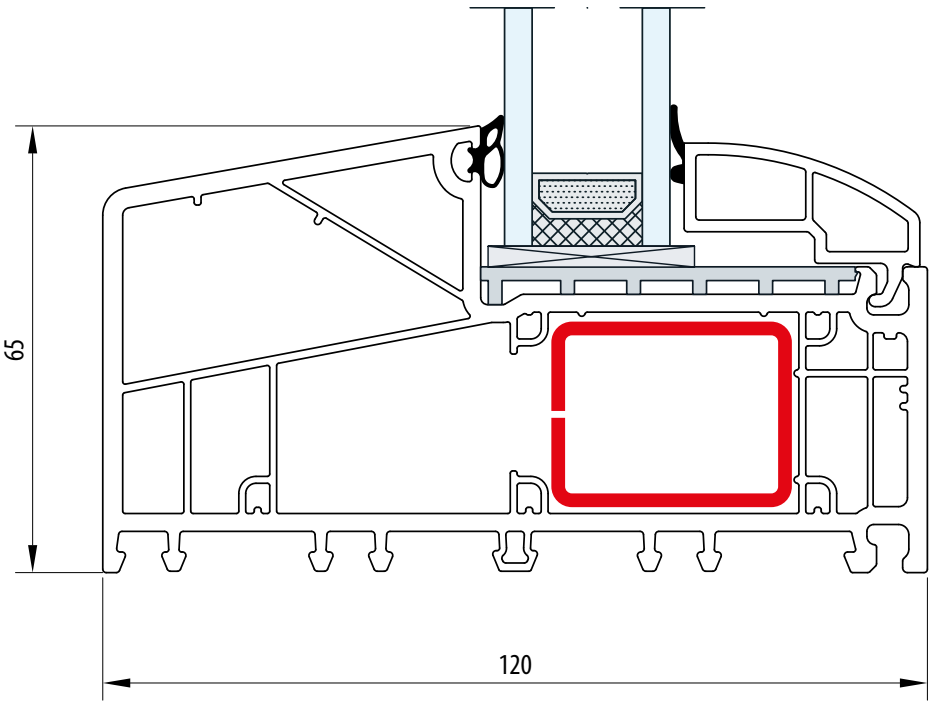


buva - 55 mm

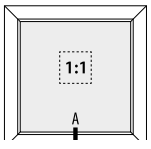
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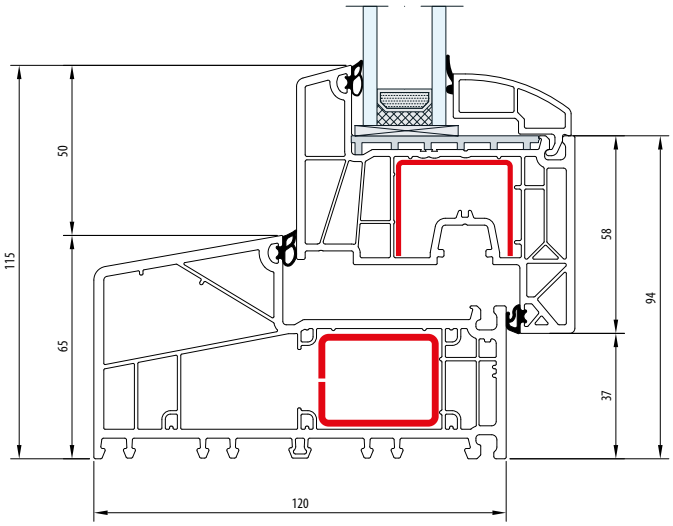
1/2023



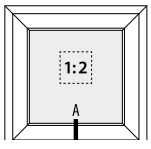
- Rama: 65 mm
- Dormant: 65 mm
- Frame: 65 mm
- Rahmen: 65 mm
- Telaio: 65 mm



EKOSUN 6 NL · 8112 - 8220

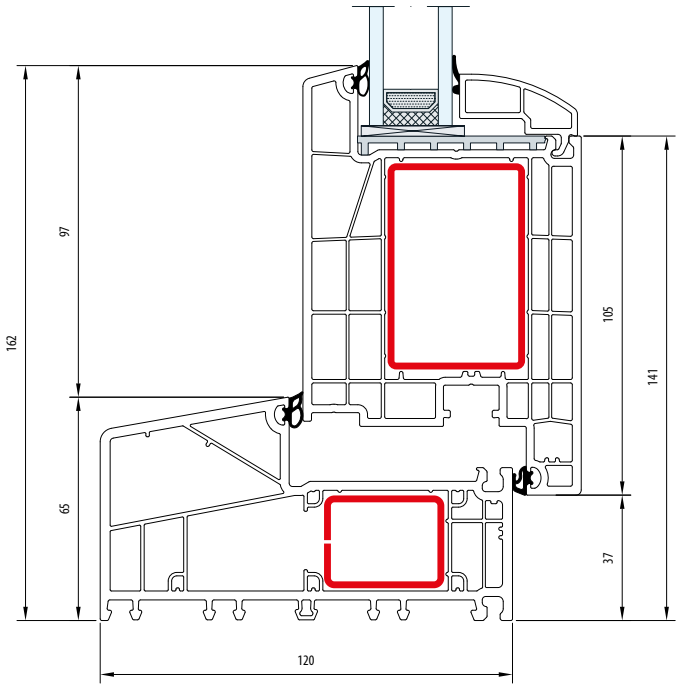


- Rama: 65 mm · Skrzydło: 78 mm
- Dormant: 65 mm · Vantail: 78 mm
- Frame: 65 mm · Sash: 78 mm
- Rahmen: 65 mm · Flügel: 78 mm
- Telaio: 65 mm · Anta: 78 mm

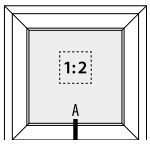


EKOSUN 6 NL · 8112 - 8224

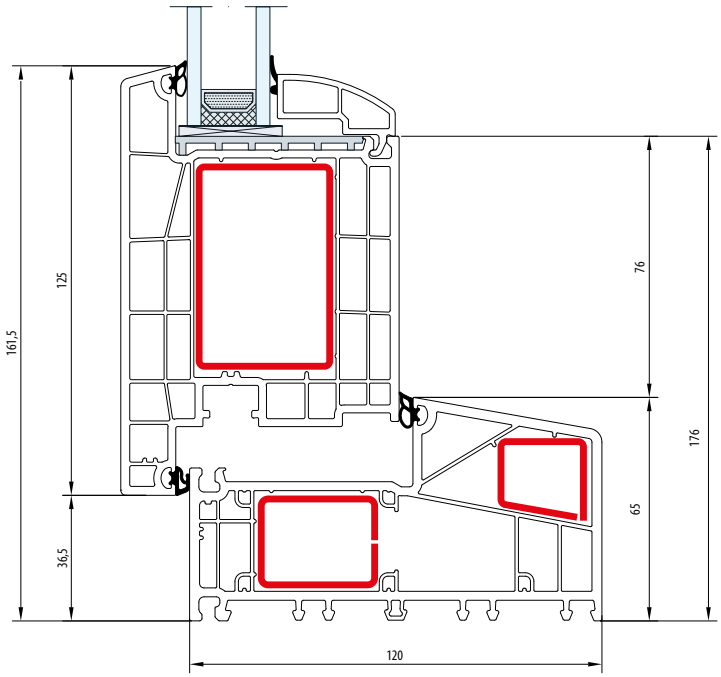
1/2023



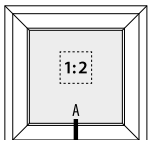
- Rama: 65 mm · Skrzydło: 125 mm
- Dormant: 65 mm · Vantail: 125 mm
- Frame: 65 mm · Sash: 125 mm
- Rahmen: 65 mm · Flügel: 125 mm
- Telaio: 65 mm · Anta: 125 mm



EKOSUN 6 NL · 8112 - 8225

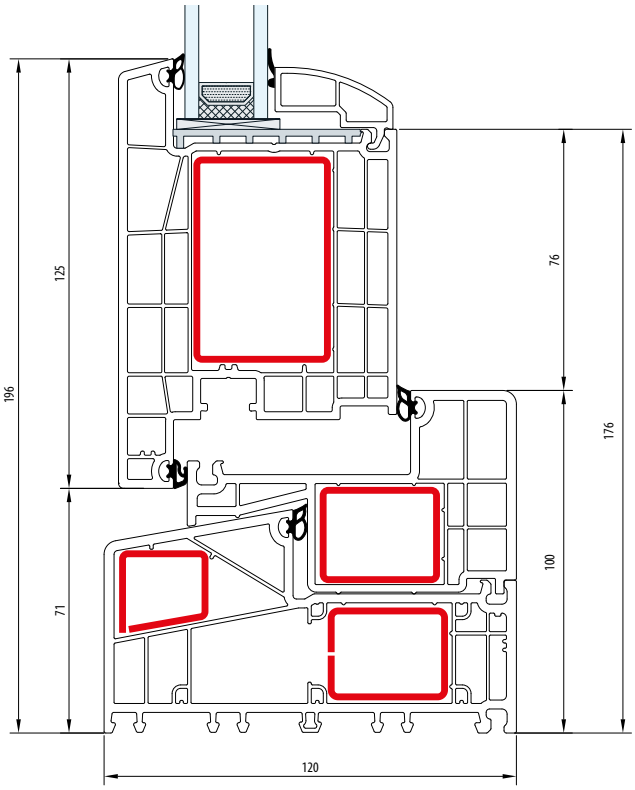


- Rama: 65 · Skrzydło: 125 mm
- Dormant: 65 mm · Vantail: 125 mm
- Frame: 65 mm · Sash: 125 mm
- Rahmen: 65 mm · Flügel: 125 mm
- Telaio: 65 mm · Anta: 125 mm

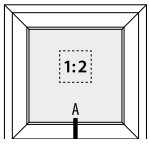


EKOSUN 6 NL · 8112 - 8190

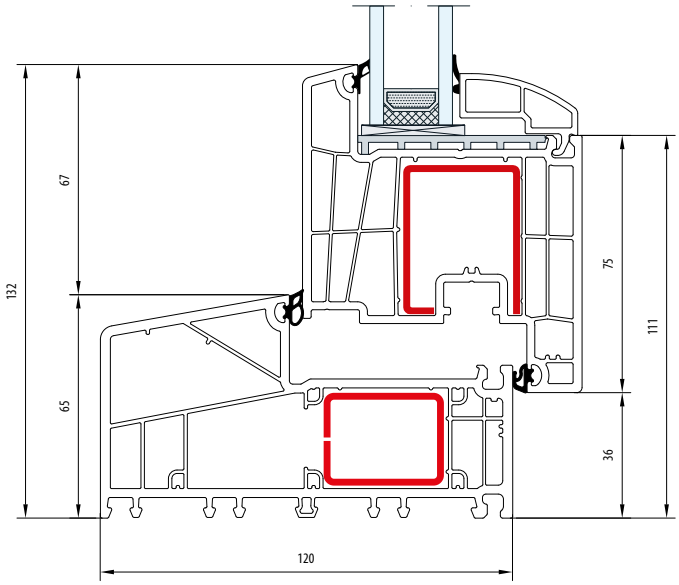
1/2023



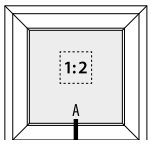
- Rama: 65 mm · Skrzydło: 125 mm
- Dormant: 65 mm · Vantail: 125 mm
- Frame: 65 mm · Sash: 125 mm
- Rahmen: 65 mm · Flügel: 125 mm
- Telaio: 65 mm · Anta: 125 mm



EKOSUN 6 NL · 8112 - 8226

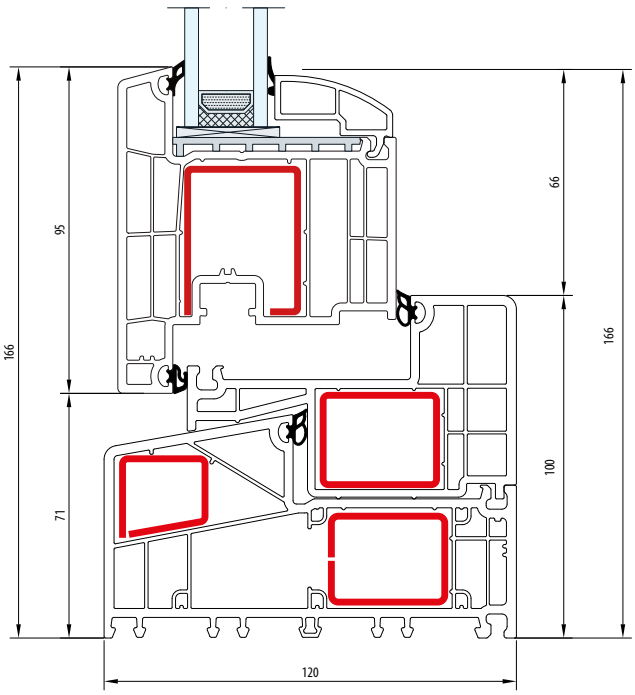


- Rama: 65 · Skrzydło: 95 mm
- Dormant: 65 mm · Vantail: 95 mm
- Frame: 65 mm · Sash: 95 mm
- Rahmen: 65 mm · Flügel: 95 mm
- Telaio: 65 mm · Anta: 95 mm

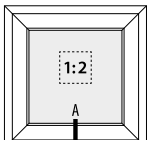


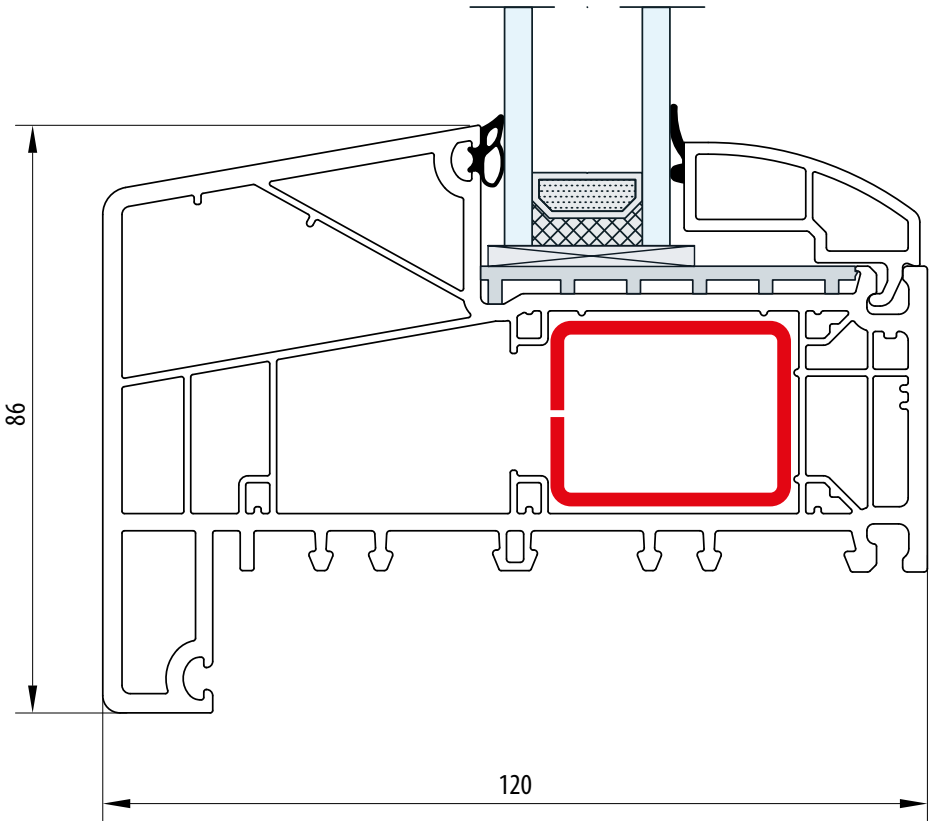
EKOSUN 6 NL · 8112 - 8190

1/2023

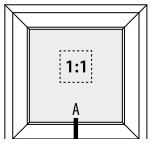


- Rama: 65 mm · Skrzydło: 95 mm
- Dormant: 65 mm · Vantail: 95 mm
- Frame: 65 mm · Sash: 95 mm
- Rahmen: 65 mm · Flügel: 95 mm
- Telaio: 65 mm · Anta: 95 mm



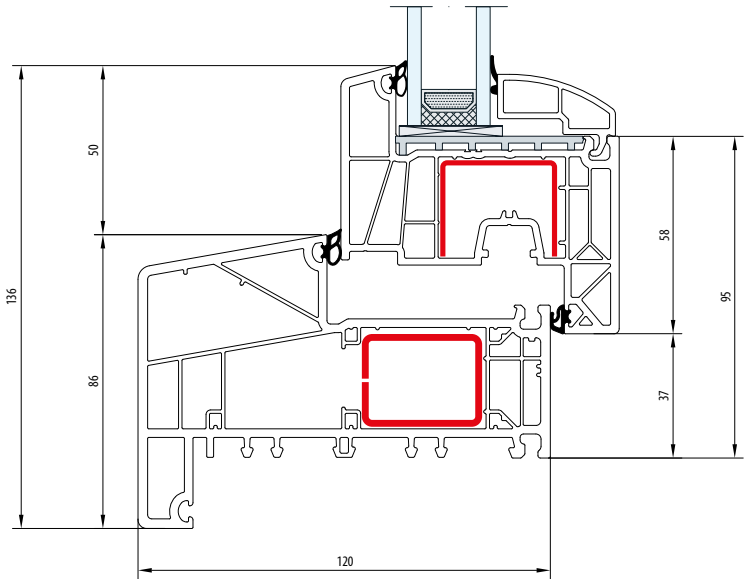


- Rama: 85,5 mm
- Dormant: 85,5 mm
- Frame: 85,5 mm
- Rahmen: 85,5 mm
- Telaio: 85,5 mm

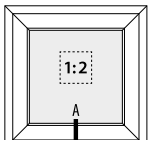


EKOSUN 6 NL · 8113 - 8220

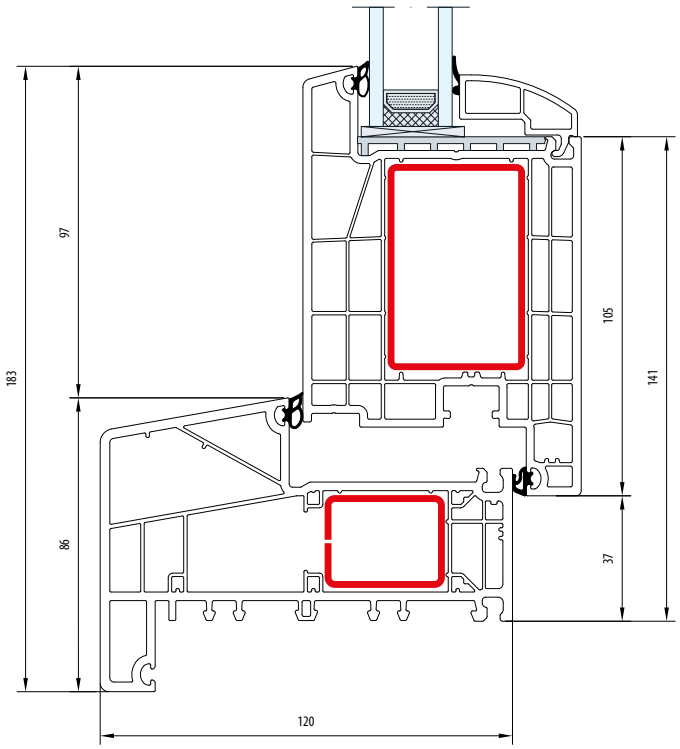
1/2023



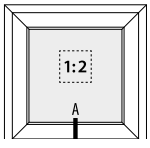
- Rama: 85,5 mm · Skrzydło: 78 mm
- Dormant: 85,5 mm · Vantail: 78 mm
- Frame: 85,5 mm · Sash: 78 mm
- Rahmen: 85,5 mm · Flügel: 78 mm
- Telaio: 85,5 mm · Anta: 78 mm



EKOSUN 6 NL · 8113 - 8224

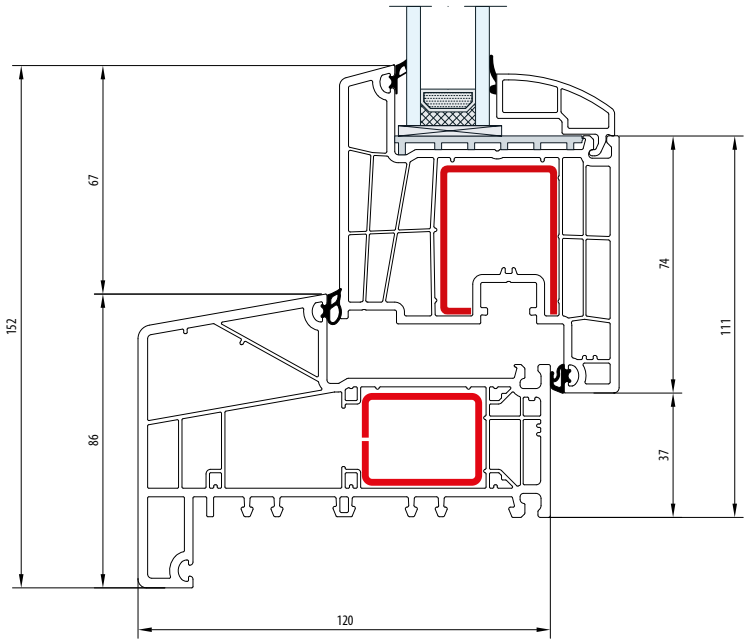


- Rama: 85,5 mm · Skrzydło: 125 mm
- Dormant: 85,5 mm · Vantail: 125 mm
- Frame: 85,5 mm · Sash: 125 mm
- Rahmen: 85,5 mm · Flügel: 125 mm
- Telaio: 85,5 mm · Anta: 125 mm

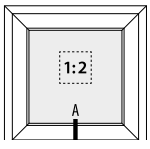


EKOSUN 6 NL · 8113 - 8226

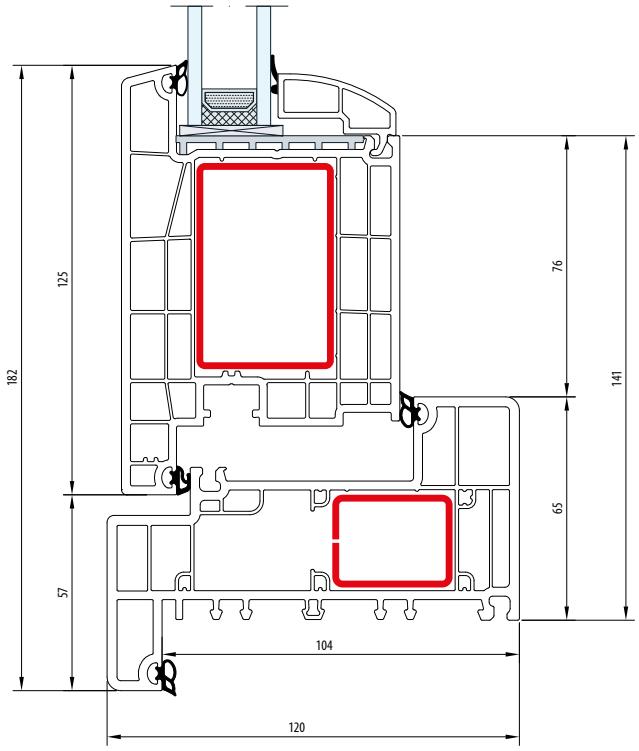
1/2023



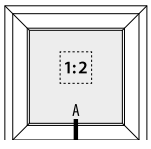
- Rama: 85,5 mm · Skrzydło: 95 mm
- Dormant: 85,5 mm · Vantail: 95 mm
- Frame: 85,5 mm · Sash: 95 mm
- Rahmen: 85,5 mm · Flügel: 95 mm
- Telaio: 85,5 mm · Anta: 95 mm



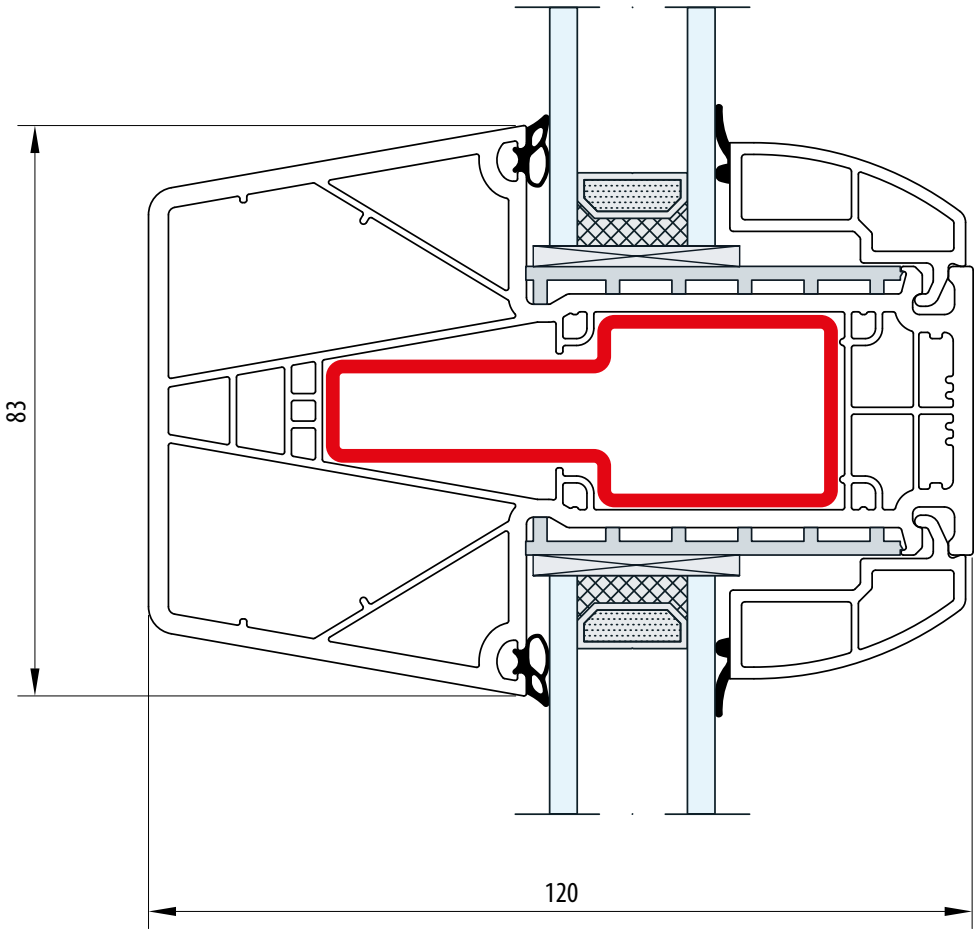
EKOSUN 6 NL · 8114 - 8225



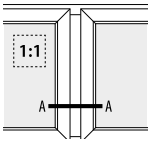
- Rama: 85,5 mm · Skrzydło: 125 mm
- Dormant: 85,5 mm · Vantail: 125 mm
- Frame: 85,5 mm · Sash: 125 mm
- Rahmen: 85,5 mm · Flügel: 125 mm
- Telaio: 85,5 mm · Anta: 125 mm



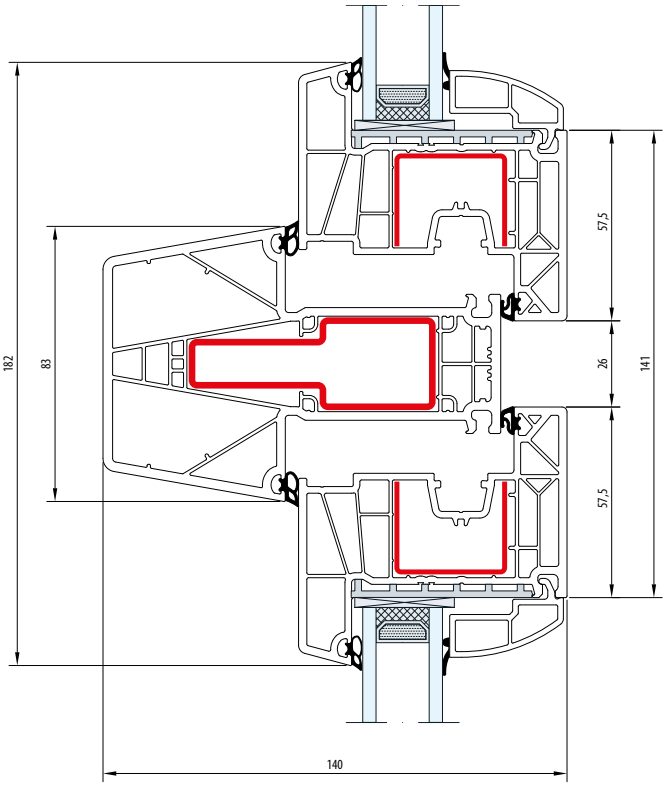
1/2023



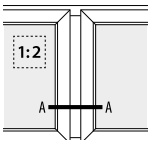
- Słupek stały: 83 mm
- Meneau fixe: 83 mm
- Fix post: 83 mm
- Festem Pfahl: 83 mm
- Montante fisso: 83 mm



EKOSUN 6 NL · 8130 - 8220

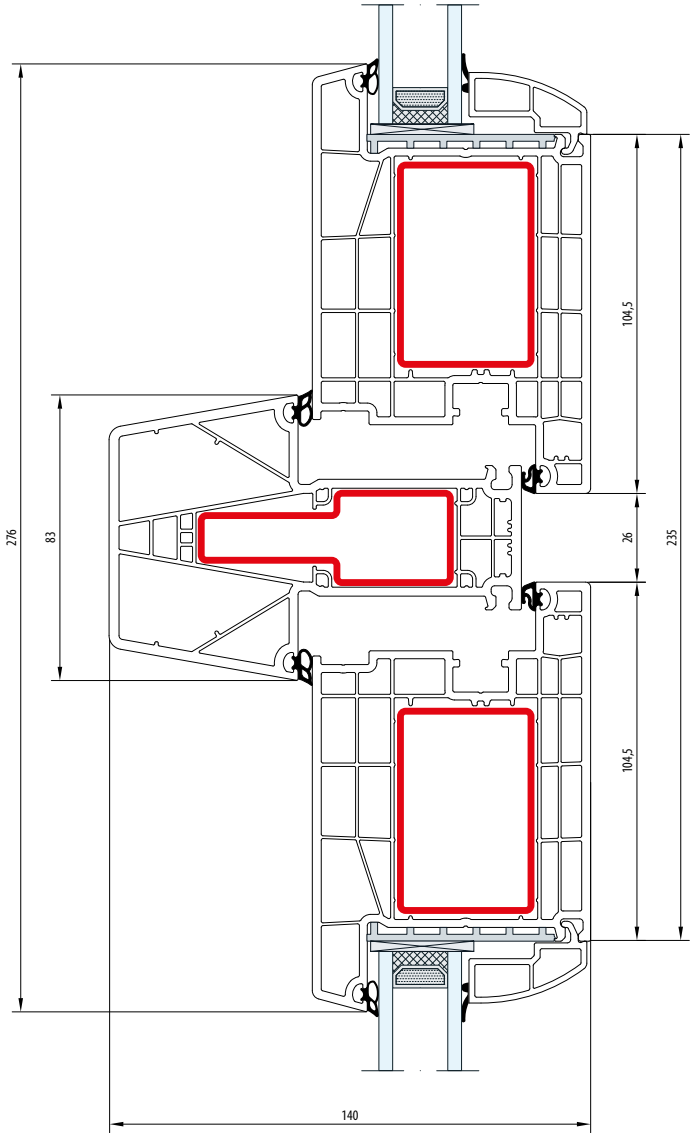


- Słupek stały: 83 mm · Skrzydło: 78 mm
- Meneau fixe: 83 mm · Vantail: 78 mm
- Fix post: 83 mm · Sash: 78 mm
- Festem Pfahl: 83 mm · Flügel: 78 mm
- Montante fisso: 83 mm · Anta: 78 mm

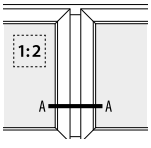


EKOSUN 6 NL · 8130 - 8224

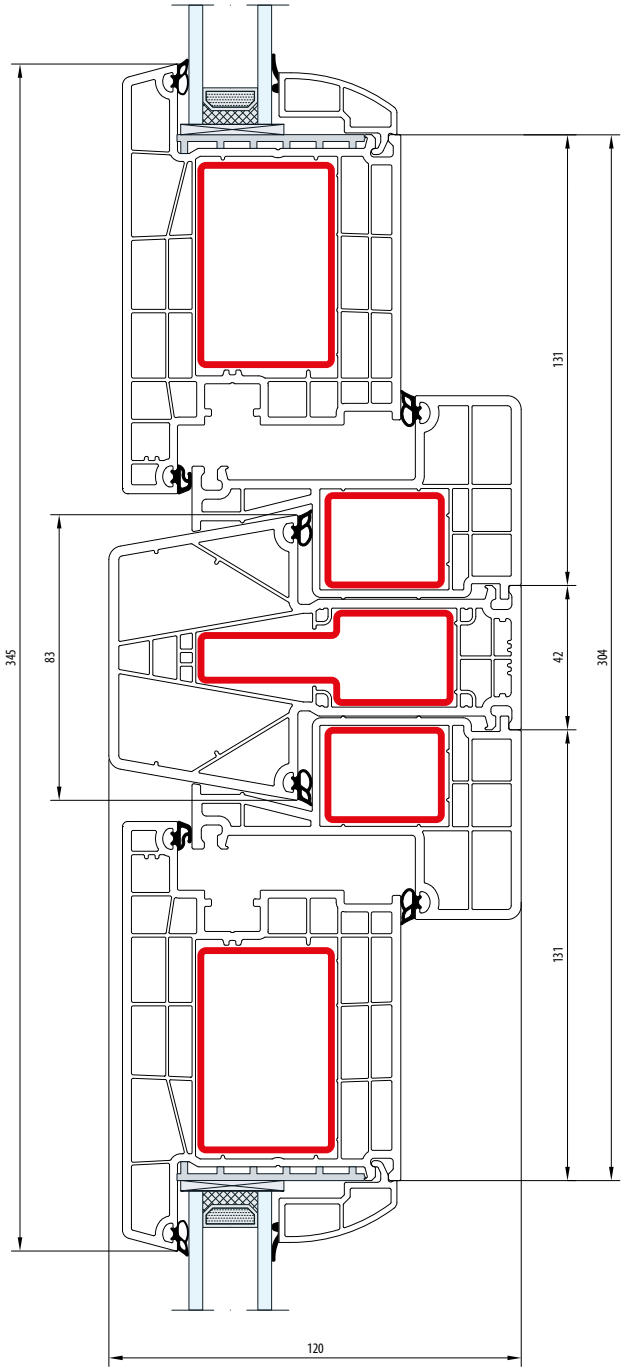
1/2023



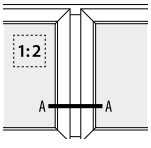
- Słupek stały: 83 mm · Skrzydło: 125 mm
- Meneau fixe: 83 mm · Vantail: 125 mm
- Fix post: 83 mm · Sash: 125 mm
- Festem Pfahl: 83 mm · Flügel: 125 mm
- Montante fisso: 83 mm · Anta: 125 mm



EKOSUN 6 NL · 8130 - 8190

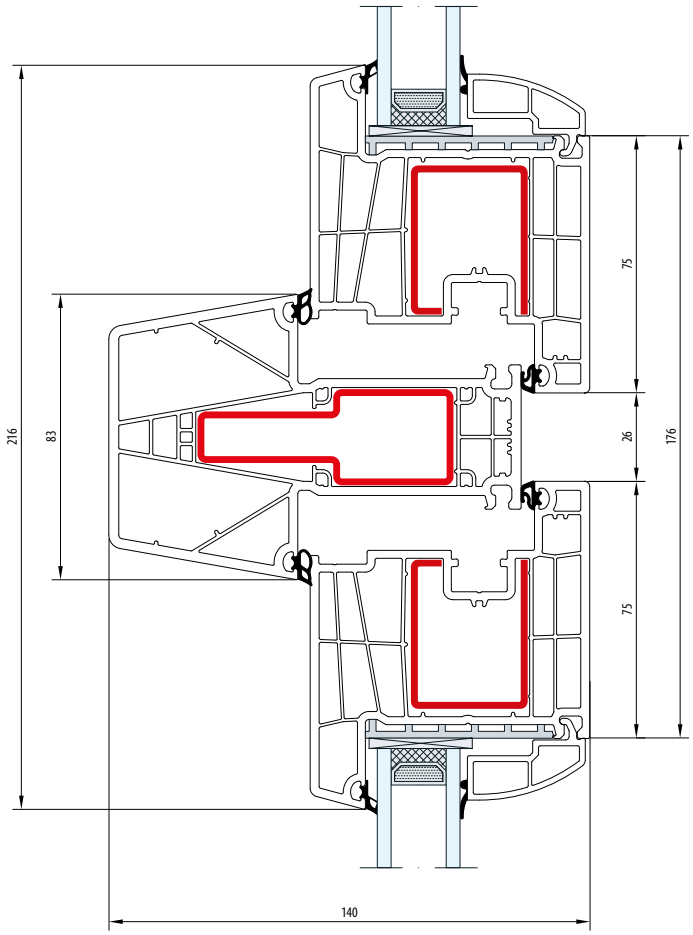


- Słupek stały: 83 mm · Skrzydło: 125 mm
- Meneau fixe: 83 mm · Vantail: 125 mm
- Fix post: 83 mm · Sash: 125 mm
- Festem Pfahl: 83 mm · Flügel: 125 mm
- Montante fisso: 83 mm · Anta: 125 mm

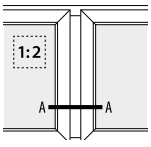


EKOSUN 6 NL · 8130 - 8226

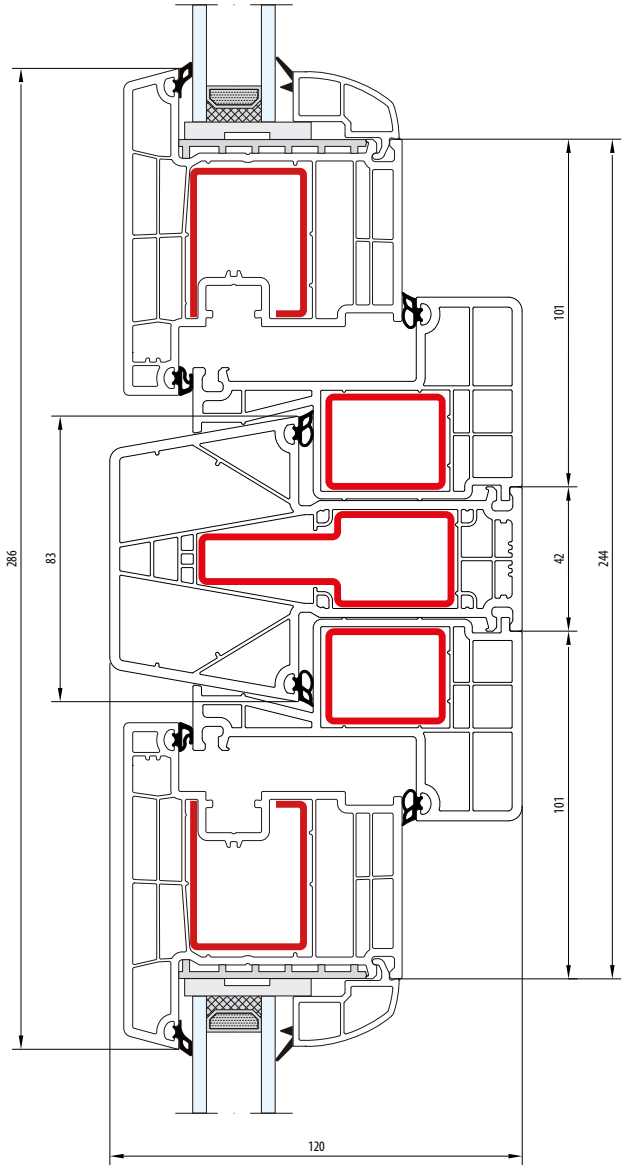
1/2023



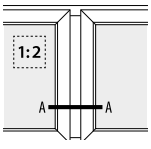
- Słupek stały: 83 mm · Skrzydło: 95 mm
- Meneau fixe: 83 mm · Vantail: 95 mm
- Fix post: 83 mm · Sash: 95 mm
- Festem Pfahl: 83 mm · Flügel: 95 mm
- Montante fisso: 83 mm · Anta: 95 mm



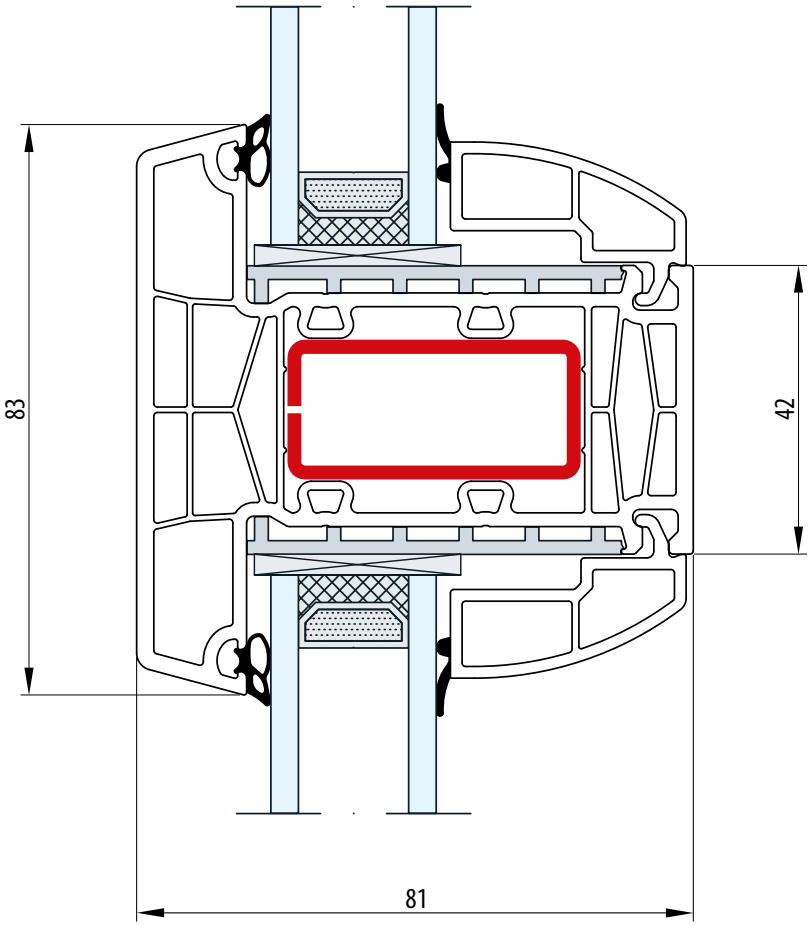
EKOSUN 6 NL · 8130 - 8190



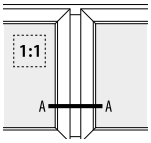
- Słupek stały: 83 mm · Skrzydło: 95 mm
- Meneau fixe: 83 mm · Vantail: 95 mm
- Fix post: 83 mm · Sash: 95 mm
- Festem Pfahl: 83 mm · Flügel: 95 mm
- Montante fisso: 83 mm · Anta: 95 mm



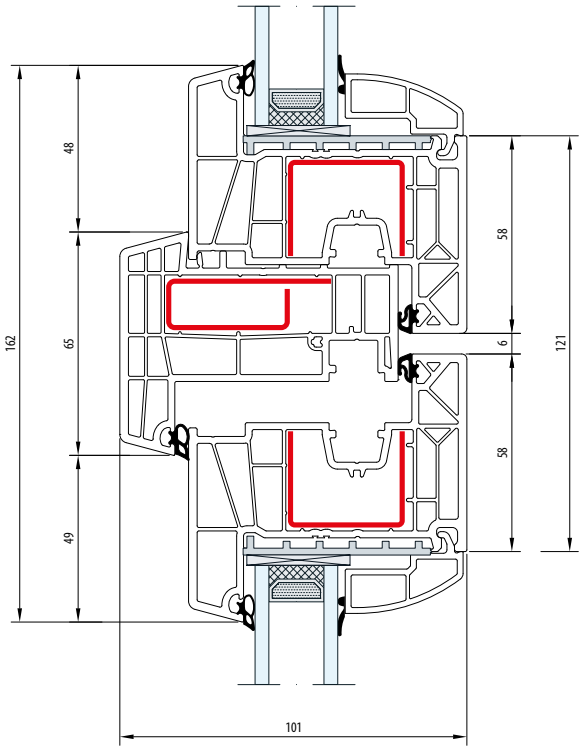
1/2023



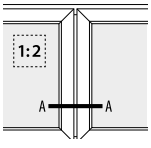
- Słupek stały: 83 mm
- Meneau fixe: 83 mm
- Fix post: 83 mm
- Festem Pfahl: 83 mm
- Montante fisso: 83 mm



EKOSUN 6 NL · 8232 - 8220

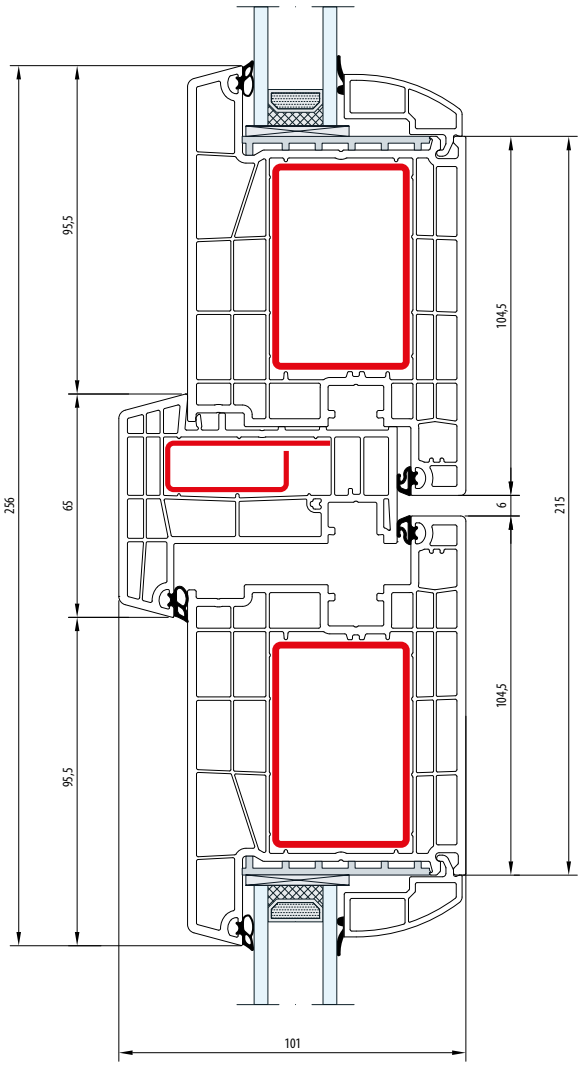


- Słupek ruchomy: 65 mm · Skrzydło: 78 mm
- Meneau mobile: 65 mm · Vantail: 78 mm
- Movable post: 65 mm · Sash: 78 mm
- Stulp: 65 mm · Flügel: 78 mm
- Montante mobile: 65 mm · Anta: 78 mm

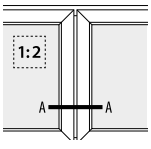


EKOSUN 6 NL · 8232 - 8224

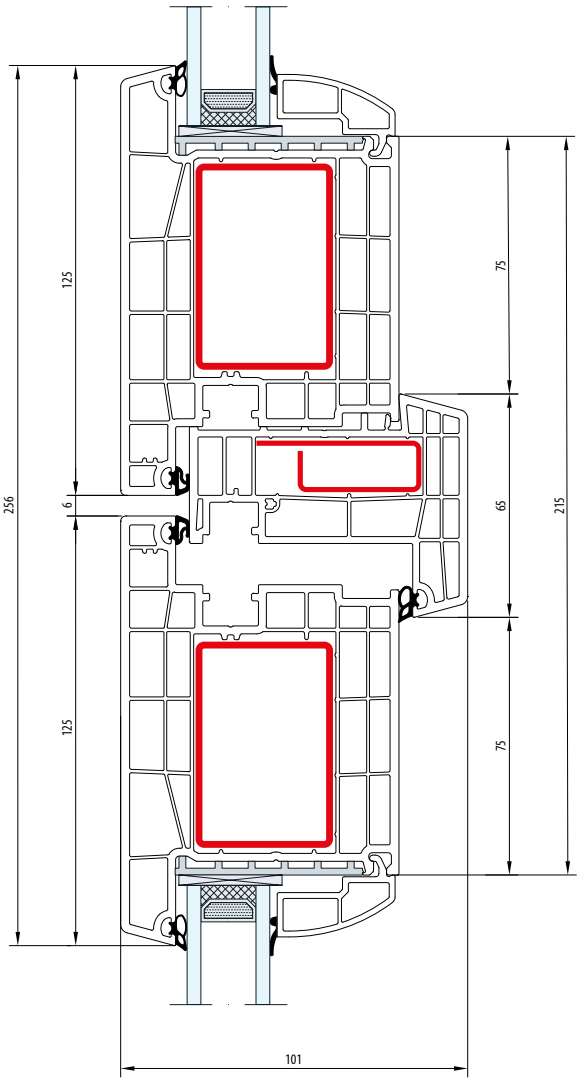
1/2023



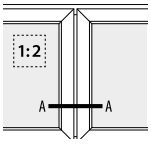
- Słupek ruchomy: 65 mm · Skrzydło: 125 mm
- Meneau mobile: 65 mm · Vantail: 125 mm
- Movable post: 65 mm · Sash: 125 mm
- Stulp: 65 mm · Flügel: 125 mm
- Montante mobile: 65 mm · Anta: 125 mm



EKOSUN 6 NL · 8232 - 8225

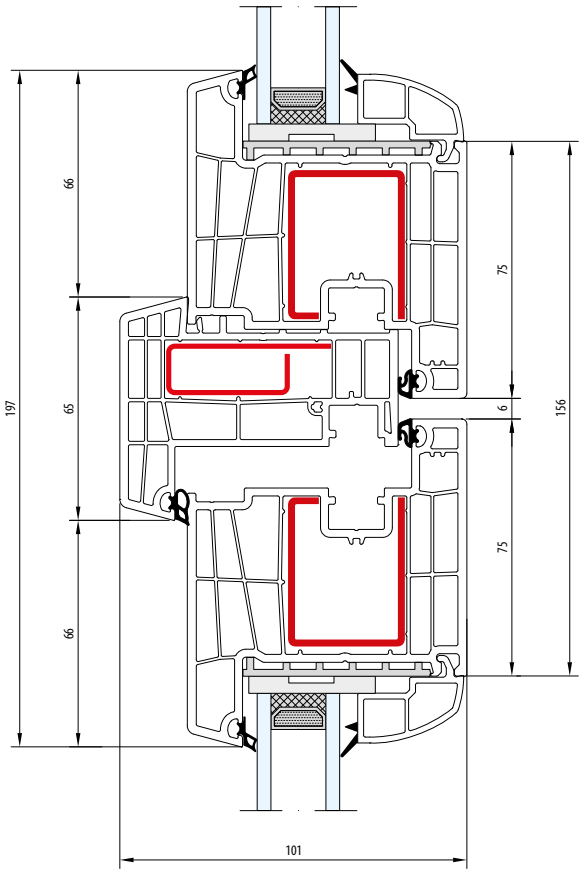


- Słupek ruchomy: 65 mm · Skrzydło: 125 mm
- Meneau mobile: 65 mm · Vantail: 125 mm
- Movable post: 65 mm · Sash: 125 mm
- Stulp: 65 mm · Flügel: 125 mm
- Montante mobile: 65 mm · Anta: 125 mm

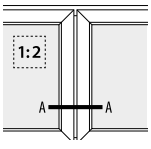


EKOSUN 6 NL · 8232 - 8226

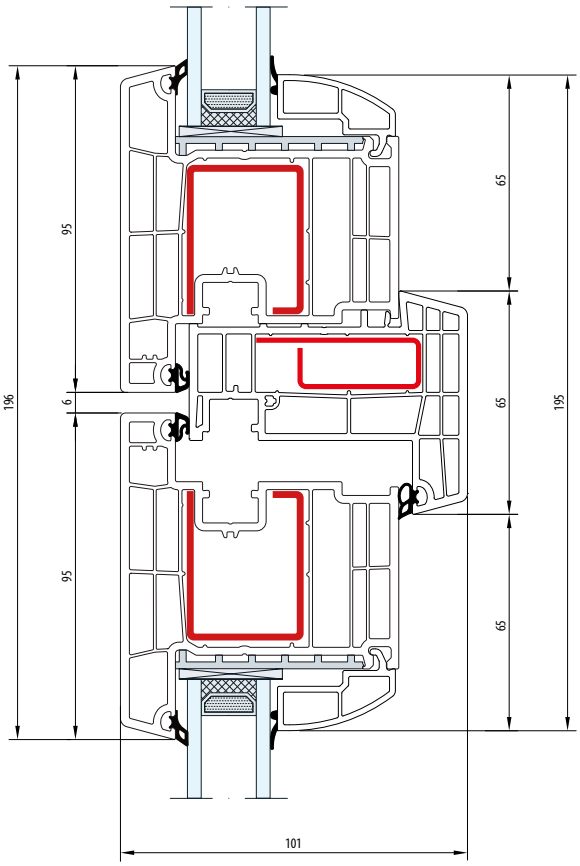
1/2023



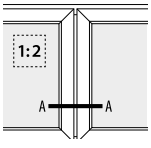
- Słupek ruchomy: 65 mm · Skrzydło: 95 mm
- Meneau mobile: 65 mm · Vantail: 95 mm
- Movable post: 65 mm · Sash: 95 mm
- Stulp: 65 mm · Flügel: 95 mm
- Montante mobile: 65 mm · Anta: 95 mm



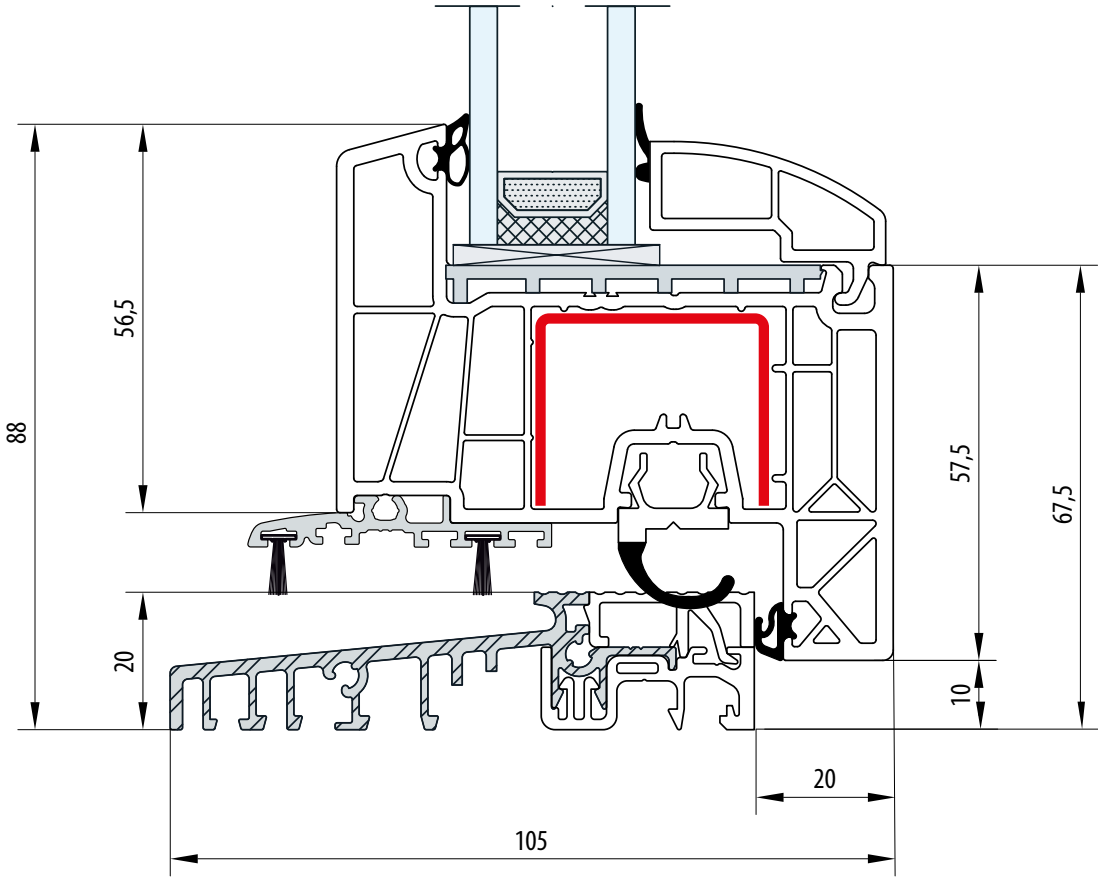
EKOSUN 6 NL · 8232 - 8227



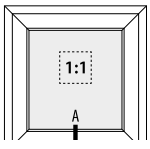
- Słupek ruchomy: 65 mm · Skrzydło: 95 mm
- Meneau mobile: 65 mm · Vantail: 95 mm
- Movable post: 65 mm · Sash: 95 mm
- Stulp: 65 mm · Flügel: 95 mm
- Montante mobile: 65 mm · Anta: 95 mm



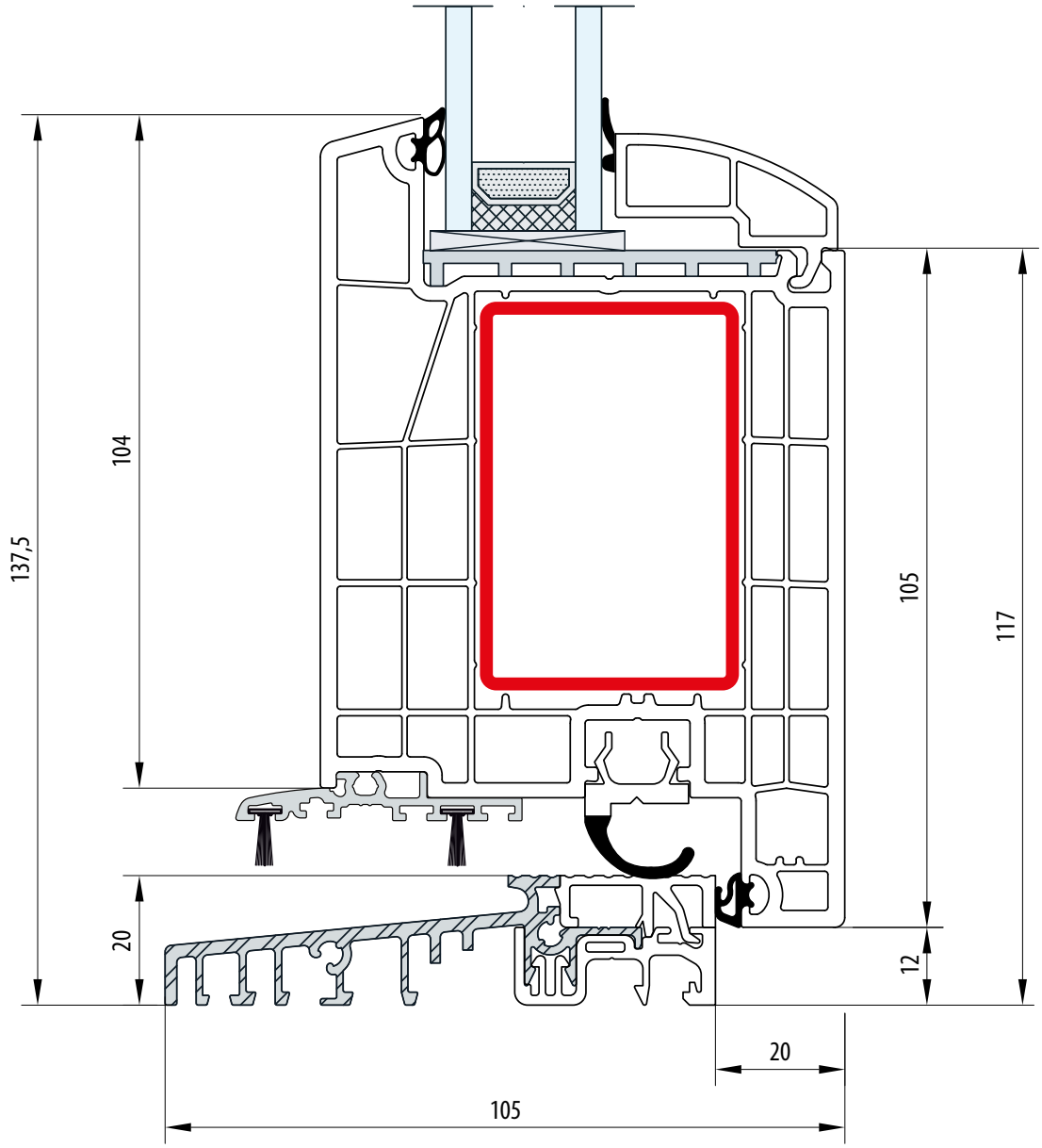
EKOSUN 6 NL · 2023



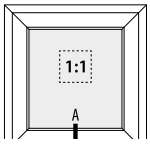
- Próg: 20 mm · Skrzydło: 78 mm
- Seuil: 20 mm · Vantail: 78 mm
- Threshold: 20 mm · Sash: 78 mm
- Schwelle: 20 mm · Flügel: 78 mm
- Soglia: 20 mm · Anta: 78 mm

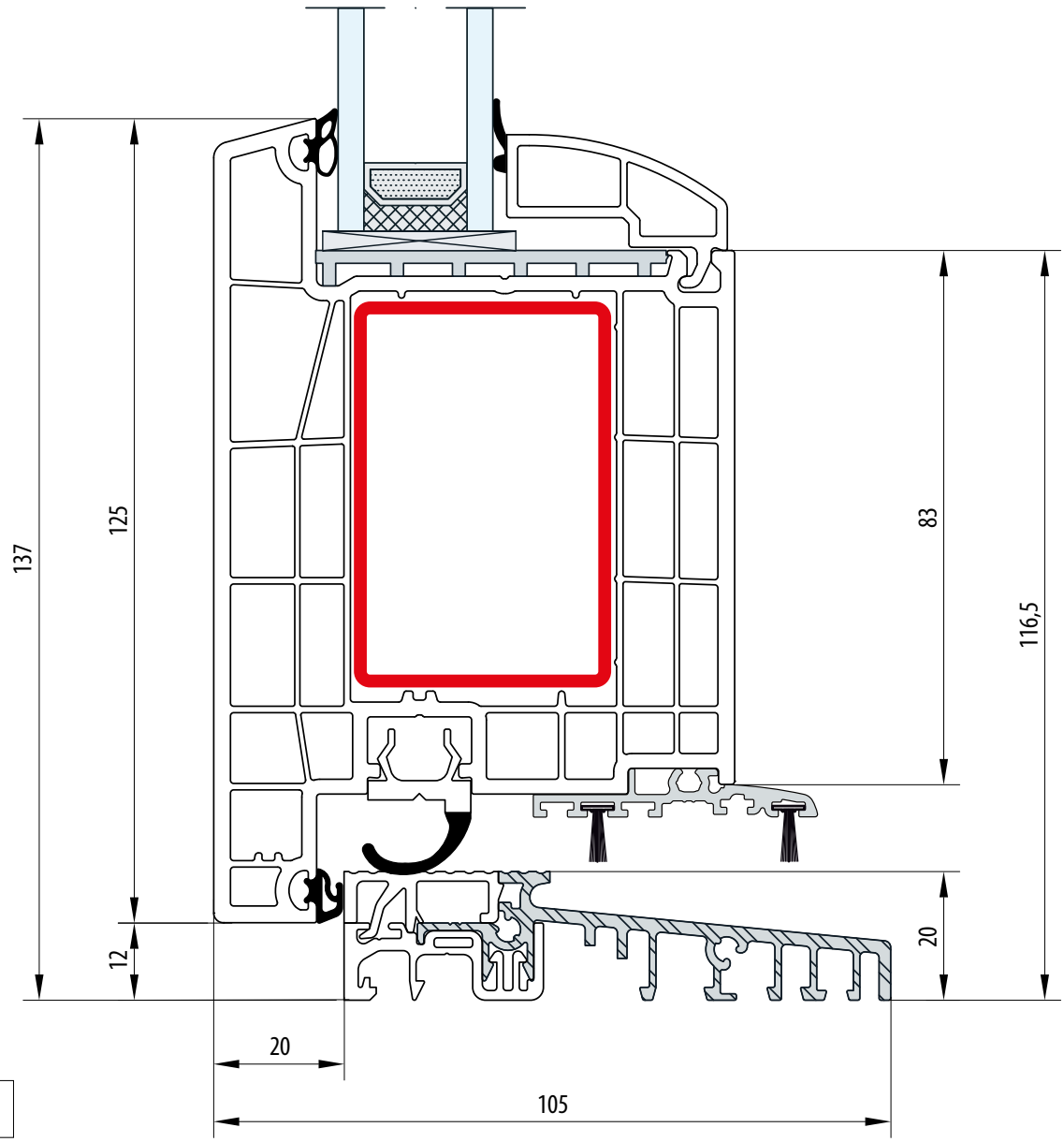


EKOSUN 6 NL · 2023

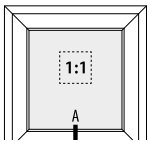


- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm

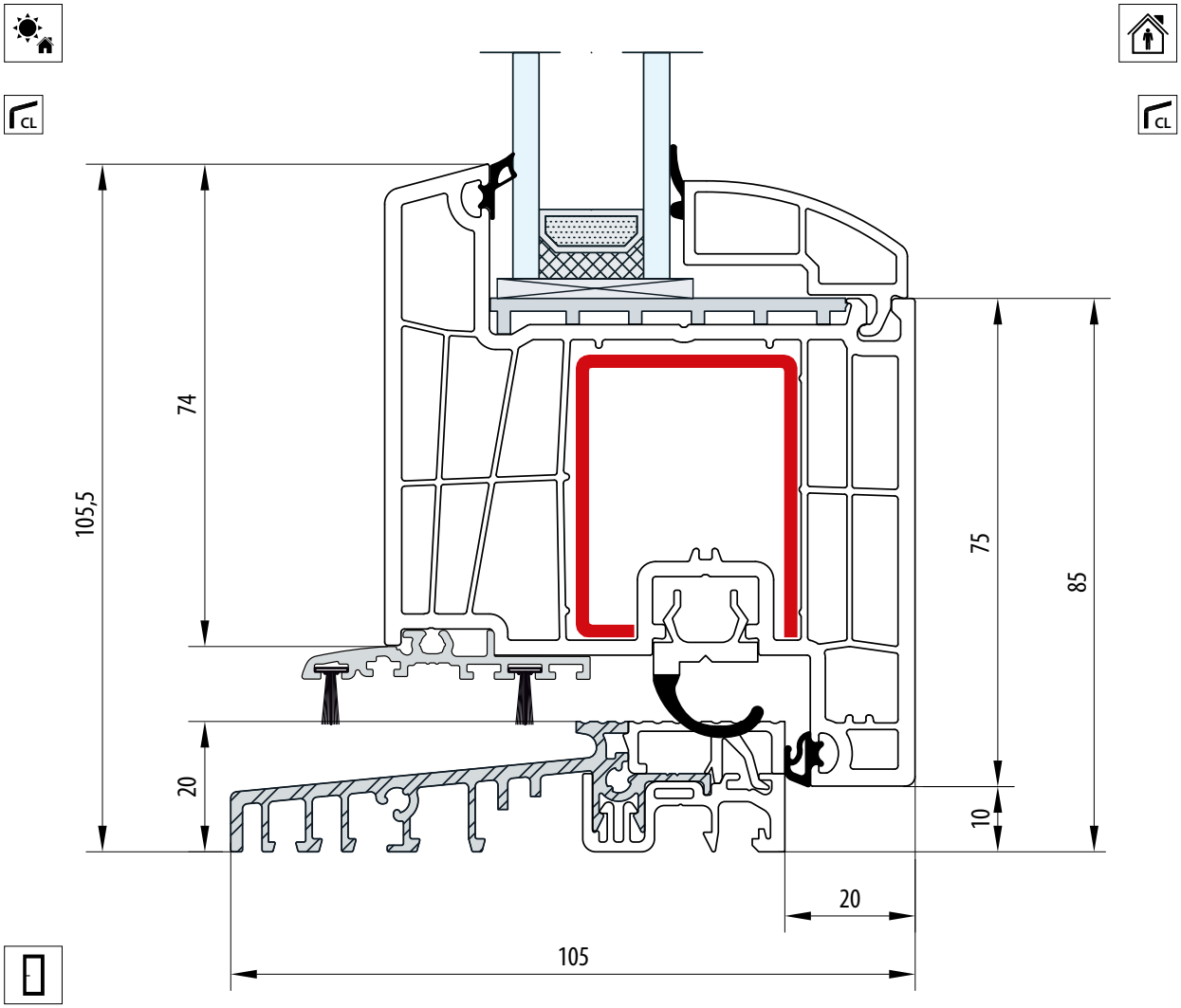


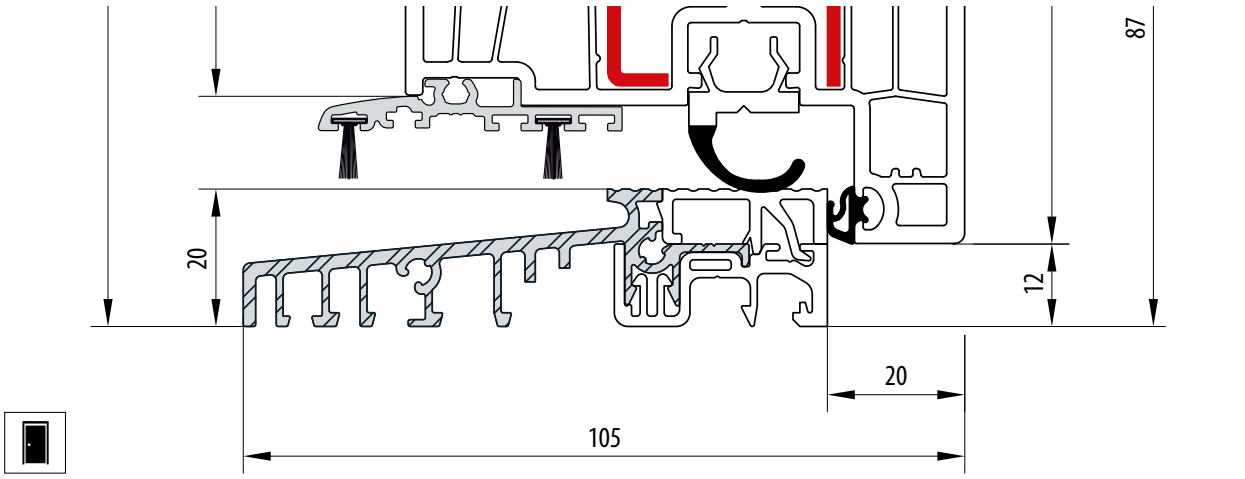


- Próg: 20 mm · Skrzydło: 125 mm
- Seuil: 20 mm · Vantail: 125 mm
- Threshold: 20 mm · Sash: 125 mm
- Schwelle: 20 mm · Flügel: 125 mm
- Soglia: 20 mm · Anta: 125 mm

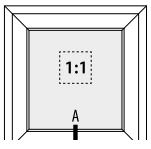


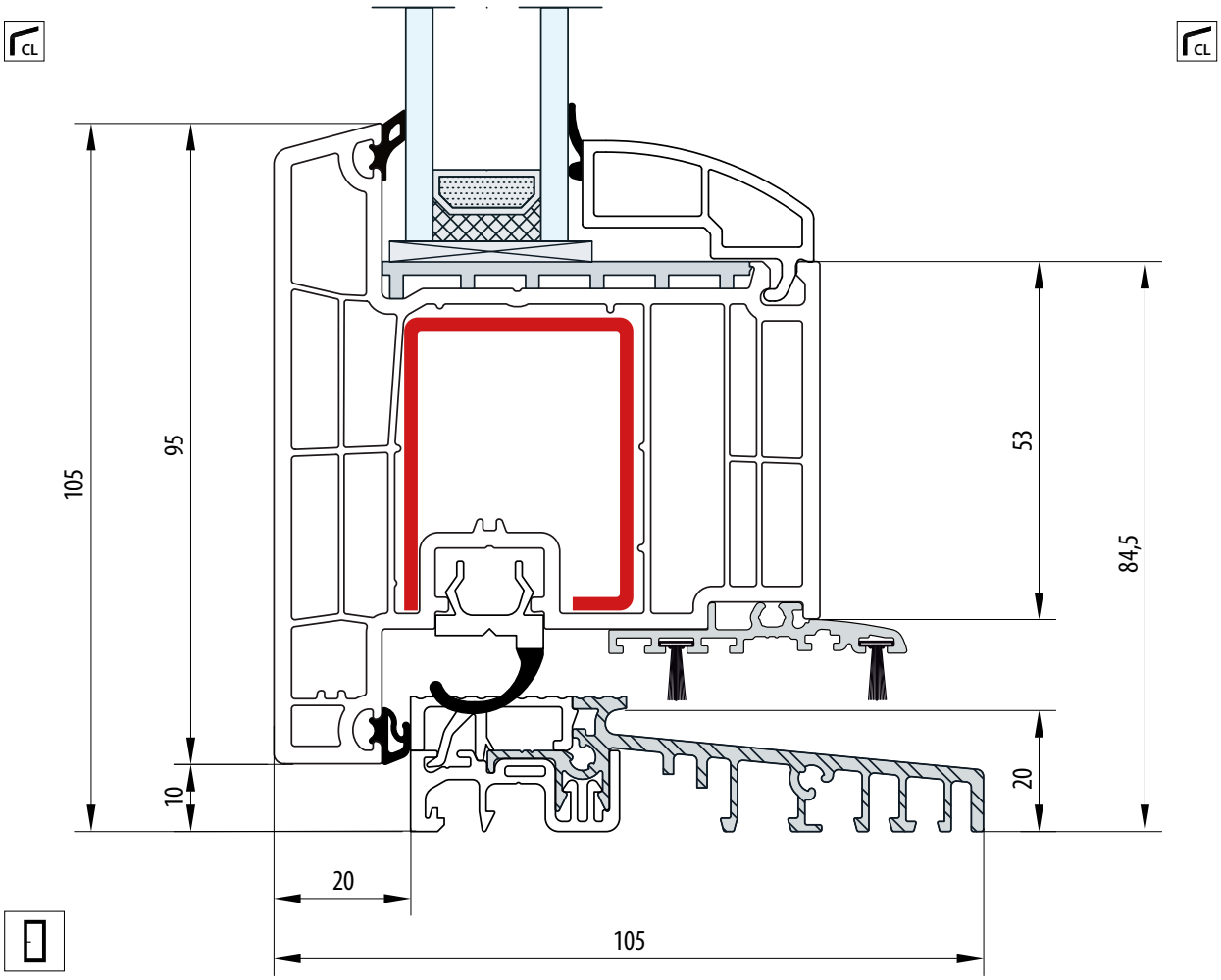
EKOSUN 6 NL · 2023

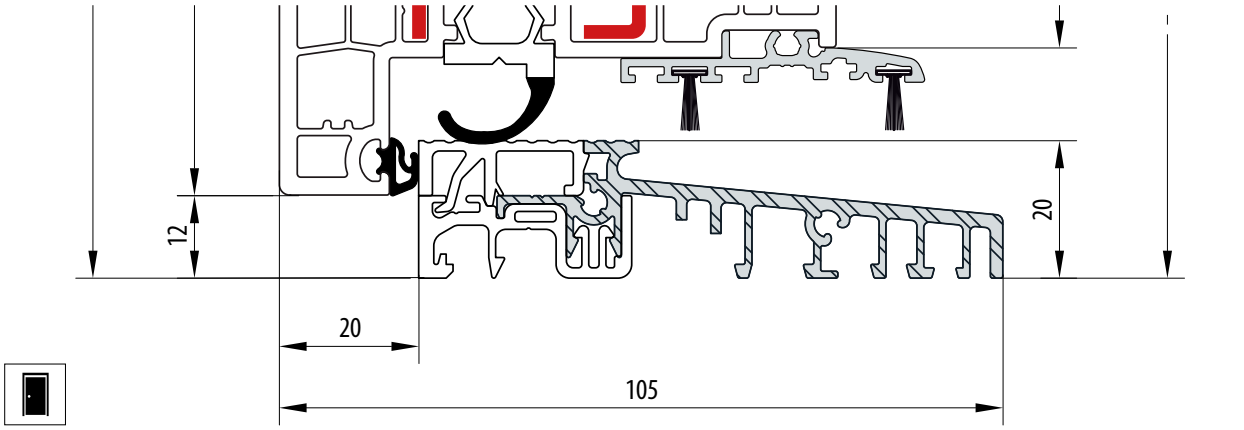




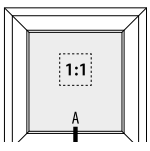
- Próg: 20 mm · Skrzydło: 95 mm
- Seuil: 20 mm · Vantail: 95 mm
- Threshold: 20 mm · Sash: 95 mm
- Schwelle: 20 mm · Flügel: 95 mm
- Soglia: 20 mm · Anta: 95 mm



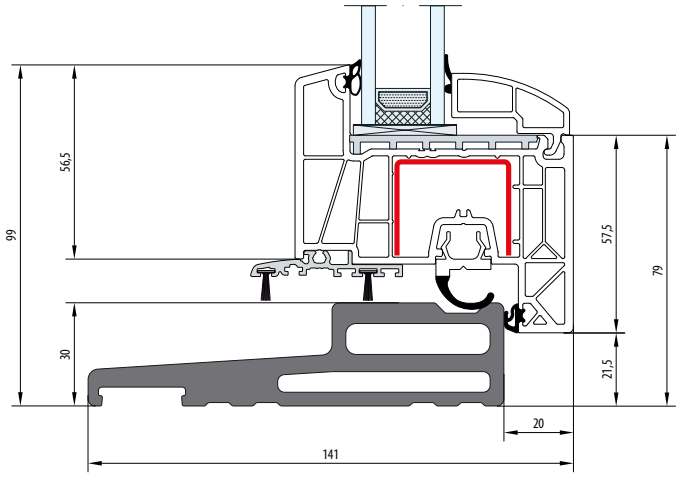




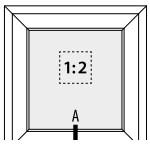
Próg: 20 mm · Skrzydło: 95 mm
Seuil: 20 mm · Vantail: 95 mm
Threshold: 20 mm · Sash: 95 mm
Schwelle: 20 mm · Flügel: 95 mm
Soglia: 20 mm · Anta: 95 mm



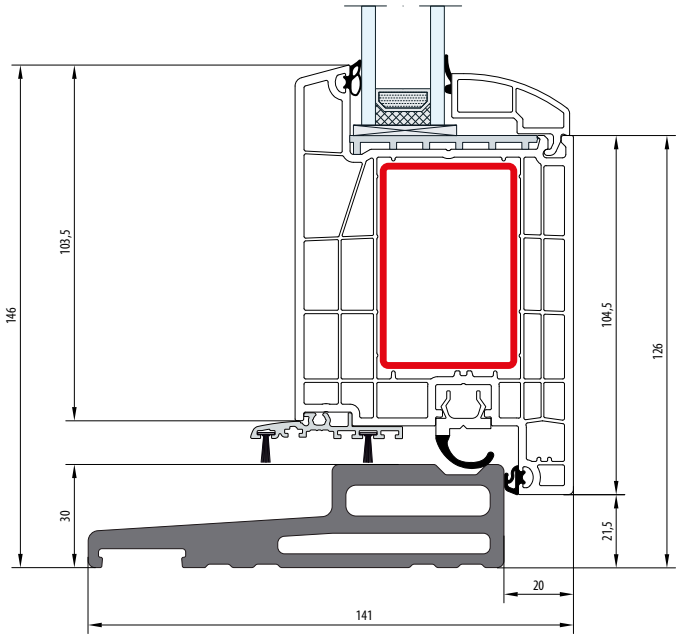
EKOSUN 6 NL · 2023



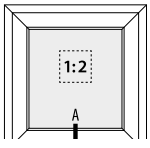
- Próg: 30 mm · Skrzydło: 78 mm
- Seuil: 30 mm · Vantail: 78 mm
- Threshold: 30 mm · Sash: 78 mm
- Schwelle: 30 mm · Flügel: 78 mm
- Soglia: 30 mm · Anta: 78 mm



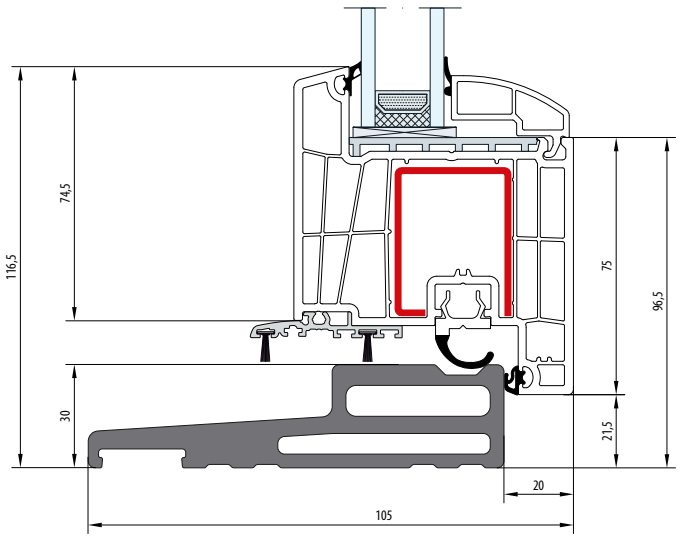
EKOSUN 6 NL · 2023



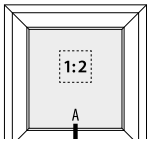
- Próg: 30 mm · Skrzydło: 125 mm
- Seuil: 30 mm · Vantail: 125 mm
- Threshold: 30 mm · Sash: 125 mm
- Schwelle: 30 mm · Flügel: 125 mm
- Soglia: 30 mm · Anta: 125 mm



EKOSUN 6 NL · 2023

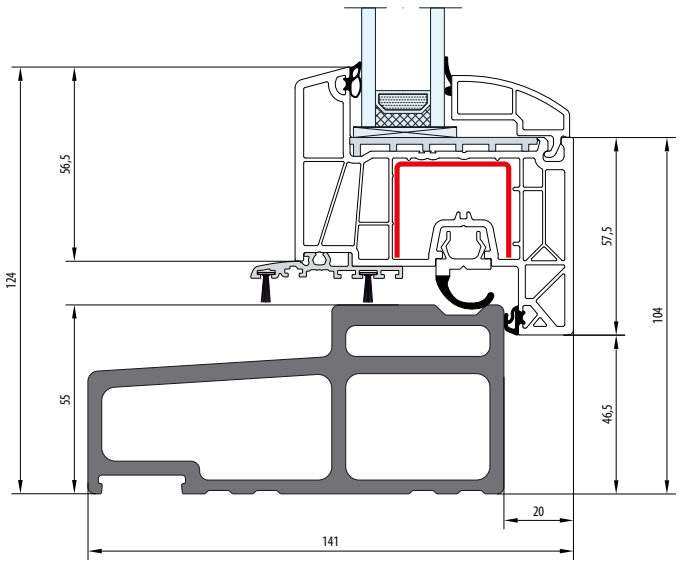


- Próg: 30 mm · Skrzydło: 95 mm
- Seuil: 30 mm · Vantail: 95 mm
- Threshold: 30 mm · Sash: 95 mm
- Schwelle: 30 mm · Flügel: 95 mm
- Soglia: 30 mm · Anta: 95 mm

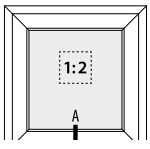


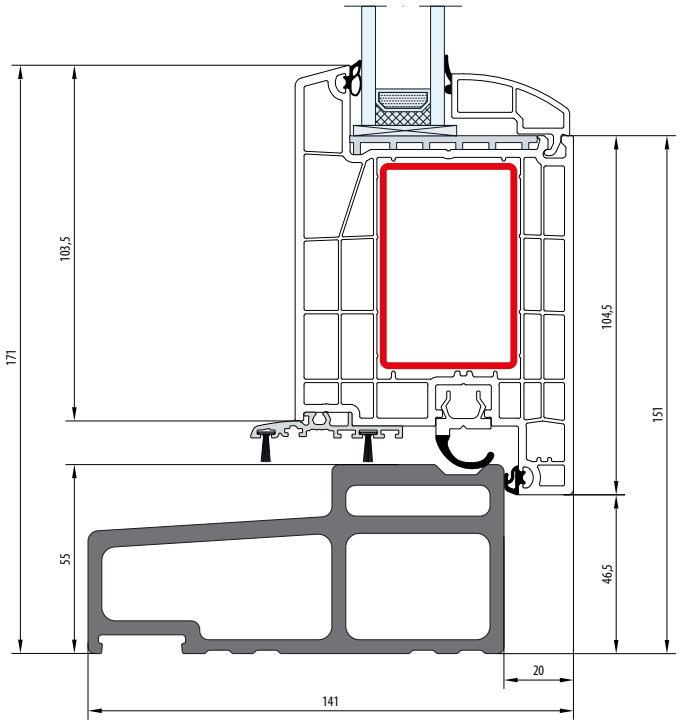
EKOSUN 6 NL · 2023

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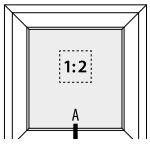


- Próg: 55 mm · Skrzydło: 78 mm
- Seuil: 55 mm · Vantail: 78 mm
- Threshold: 55 mm · Sash: 78 mm
- Schwelle: 55 mm · Flügel: 78 mm
- Soglia: 55 mm · Anta: 78 mm



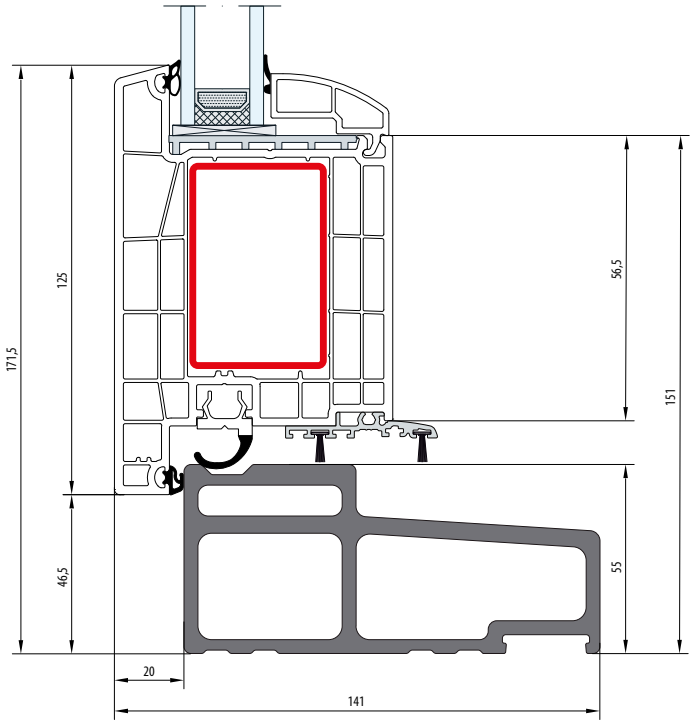


- Próg: 55 mm · Skrzydło: 125 mm
- Seuil: 55 mm · Vantail: 125 mm
- Threshold: 55 mm · Sash: 125 mm
- Schwelle: 55 mm · Flügel: 125 mm
- Soglia: 55 mm · Anta: 125 mm

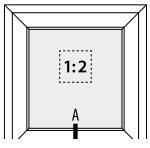


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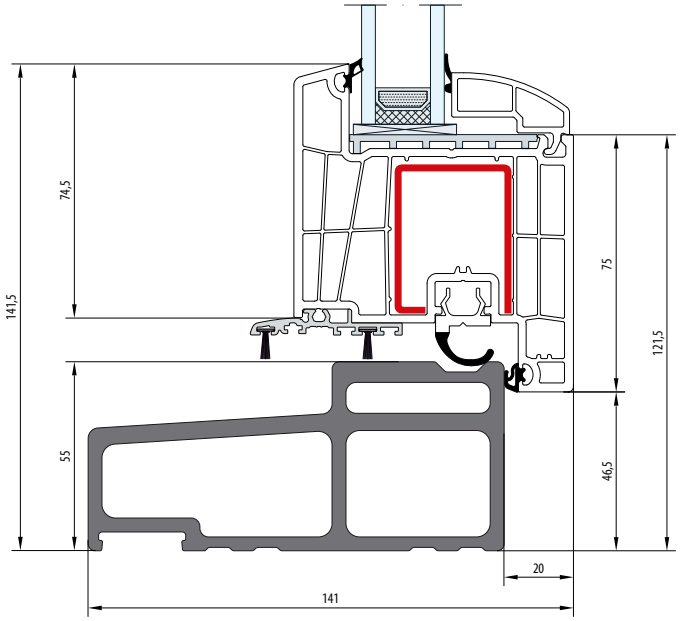
1/2023



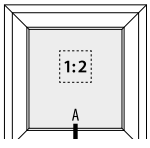
- Próg: 55 mm · Skrzydło: 125 mm
- Seuil: 55 mm · Vantail: 125 mm
- Threshold: 55 mm · Sash: 125 mm
- Schwelle: 55 mm · Flügel: 125 mm
- Soglia: 55 mm · Anta: 125 mm



EKOSUN 6 NL · 2023

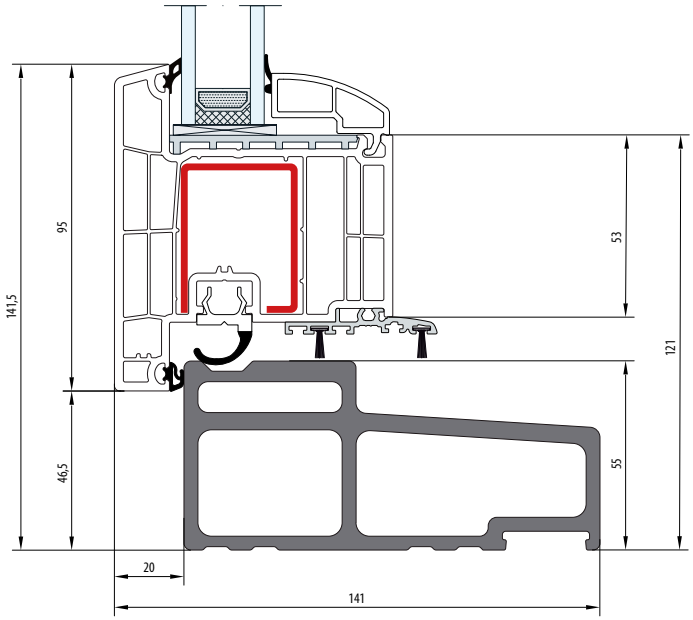


- Próg: 55 mm · Skrzydło: 95 mm
- Seuil: 55 mm · Vantail: 95 mm
- Threshold: 55 mm · Sash: 95 mm
- Schwelle: 55 mm · Flügel: 95 mm
- Soglia: 55 mm · Anta: 95 mm

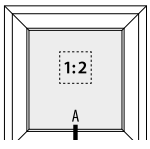


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1/2023



- Próg: 55 mm · Skrzydło: 95 mm
- Seuil: 55 mm · Vantail: 95 mm
- Threshold: 55 mm · Sash: 95 mm
- Schwelle: 55 mm · Flügel: 95 mm
- Soglia: 55 mm · Anta: 95 mm



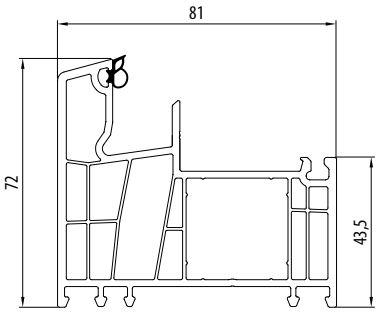
1/2023

EKOSUN 7

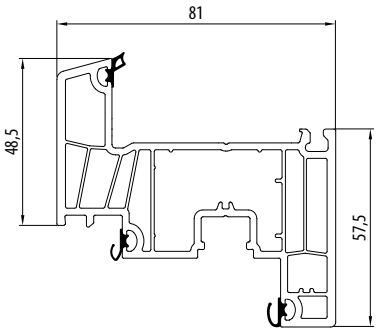


7	3	81	55	SUPER SOLUTION	ALU

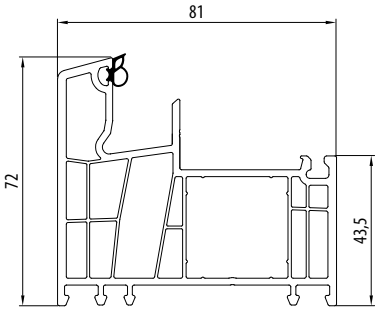




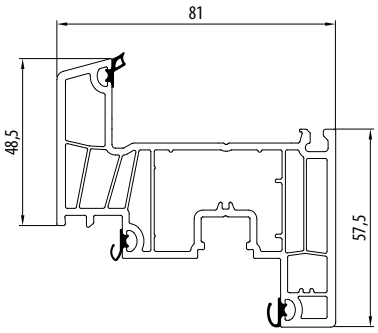
8312



8320

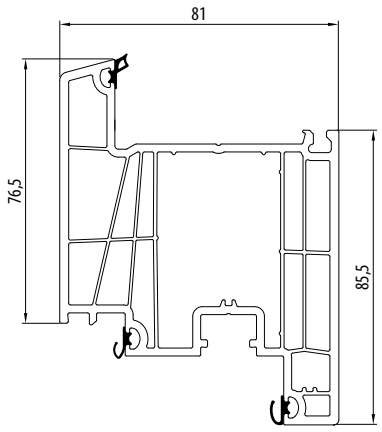


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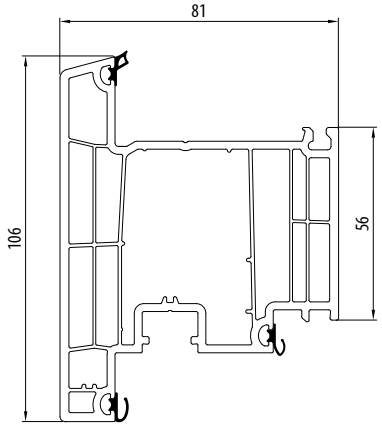


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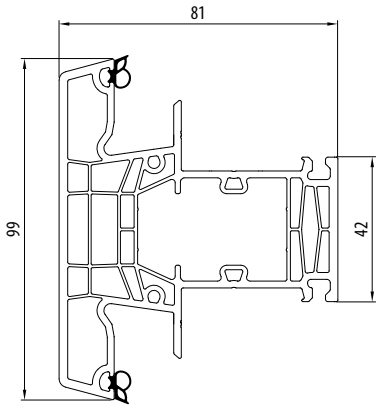
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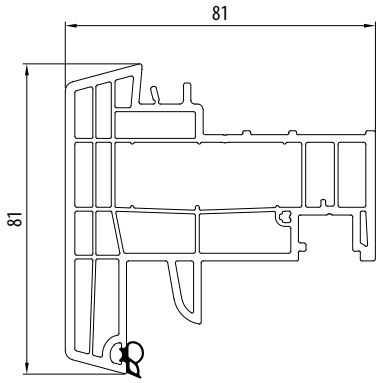
CL ALU 8326



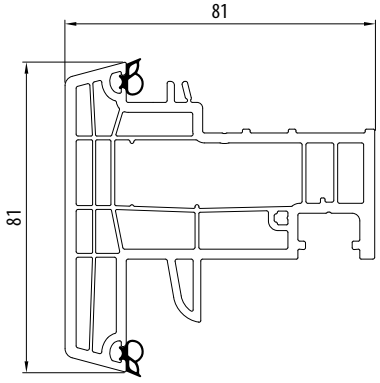
CL 8327



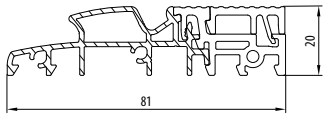
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CL 8332

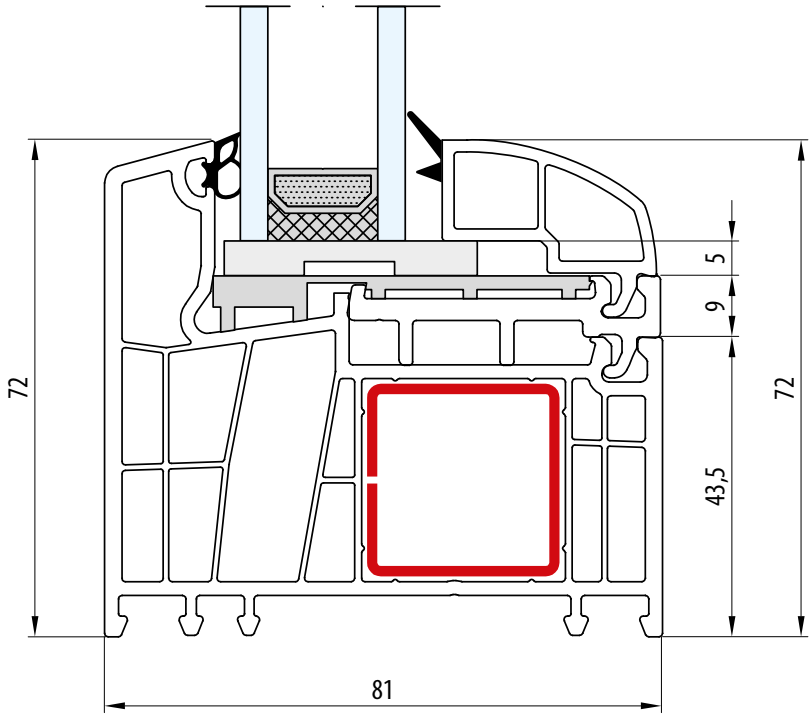


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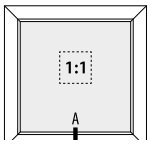


alu 20 mm

1:2



- Rama: 72 mm
- Dormant: 72 mm
- Frame: 72 mm
- Rahmen: 72 mm
- Telaio: 72 mm



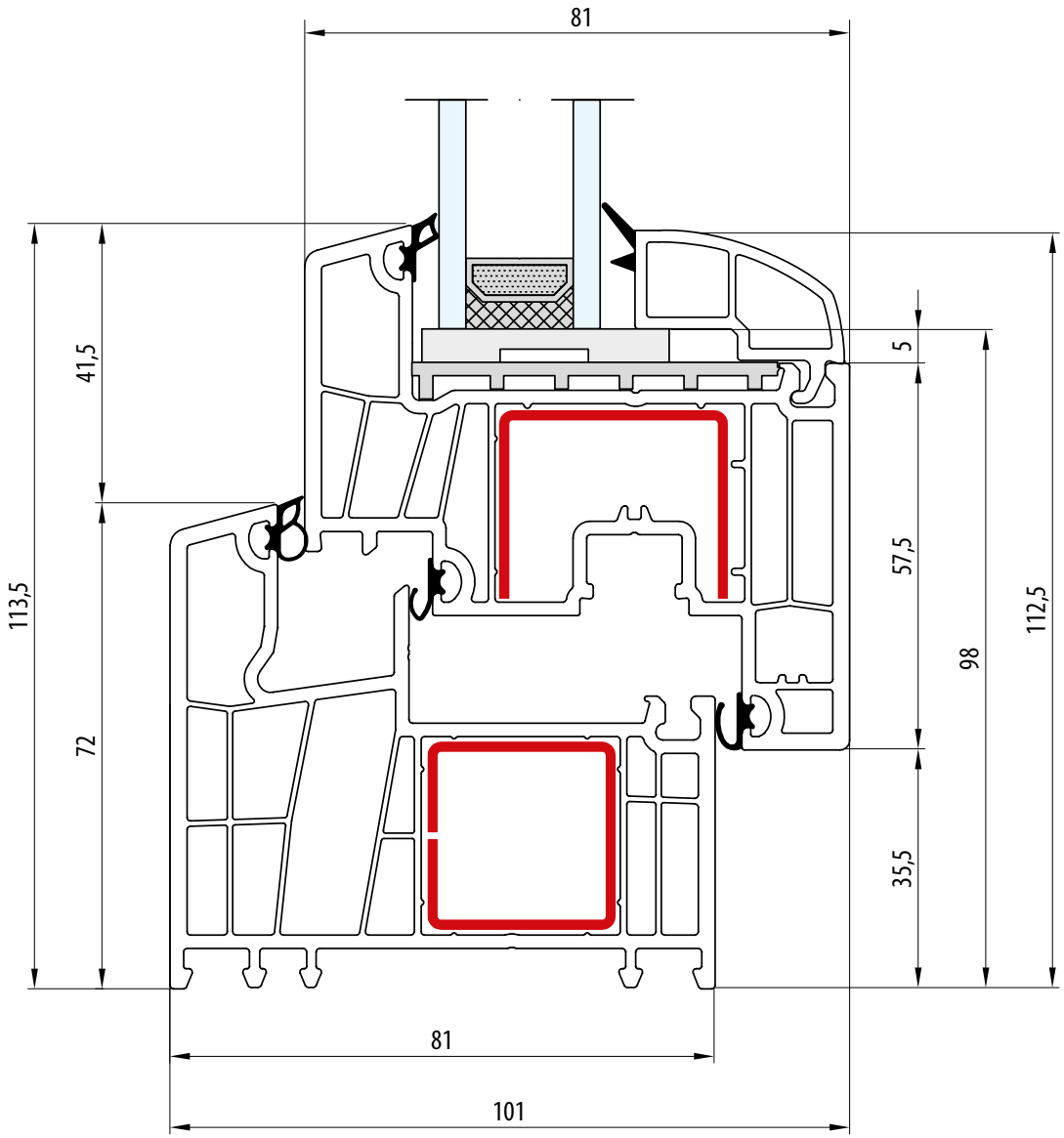
EKOSUN 7 · 8312 - 8320



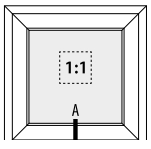






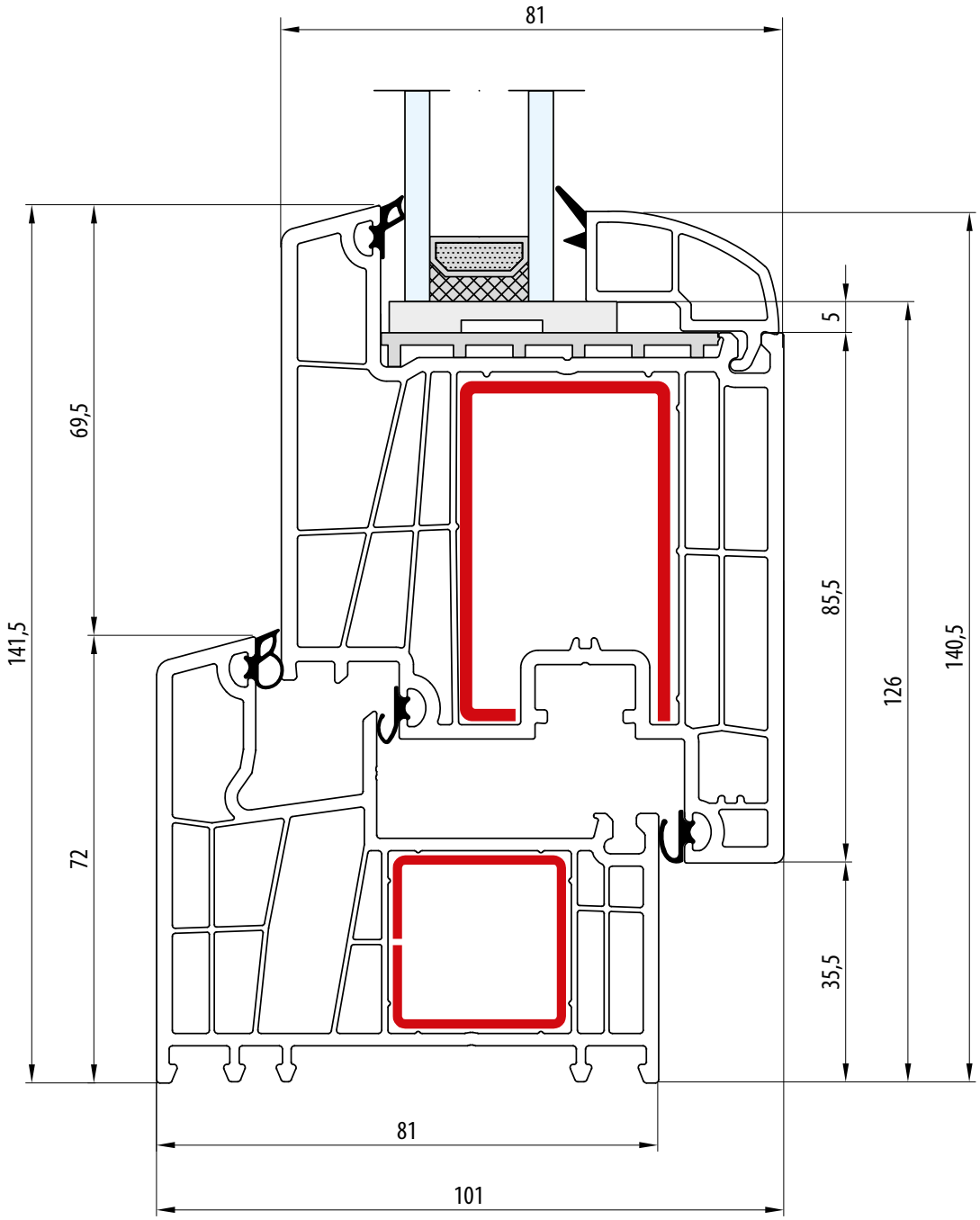


- Rama: 72 mm · Skrzydło: 77 mm
- Dormant: 72 mm · Vantail: 77 mm
- Frame: 72 mm · Sash: 77 mm
- Rahmen: 72 mm · Flügel: 77 mm
- Telaio: 72 mm · Anta: 77 mm

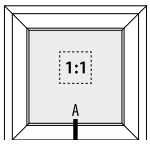


EKOSUN 7 · 8312 - 8326

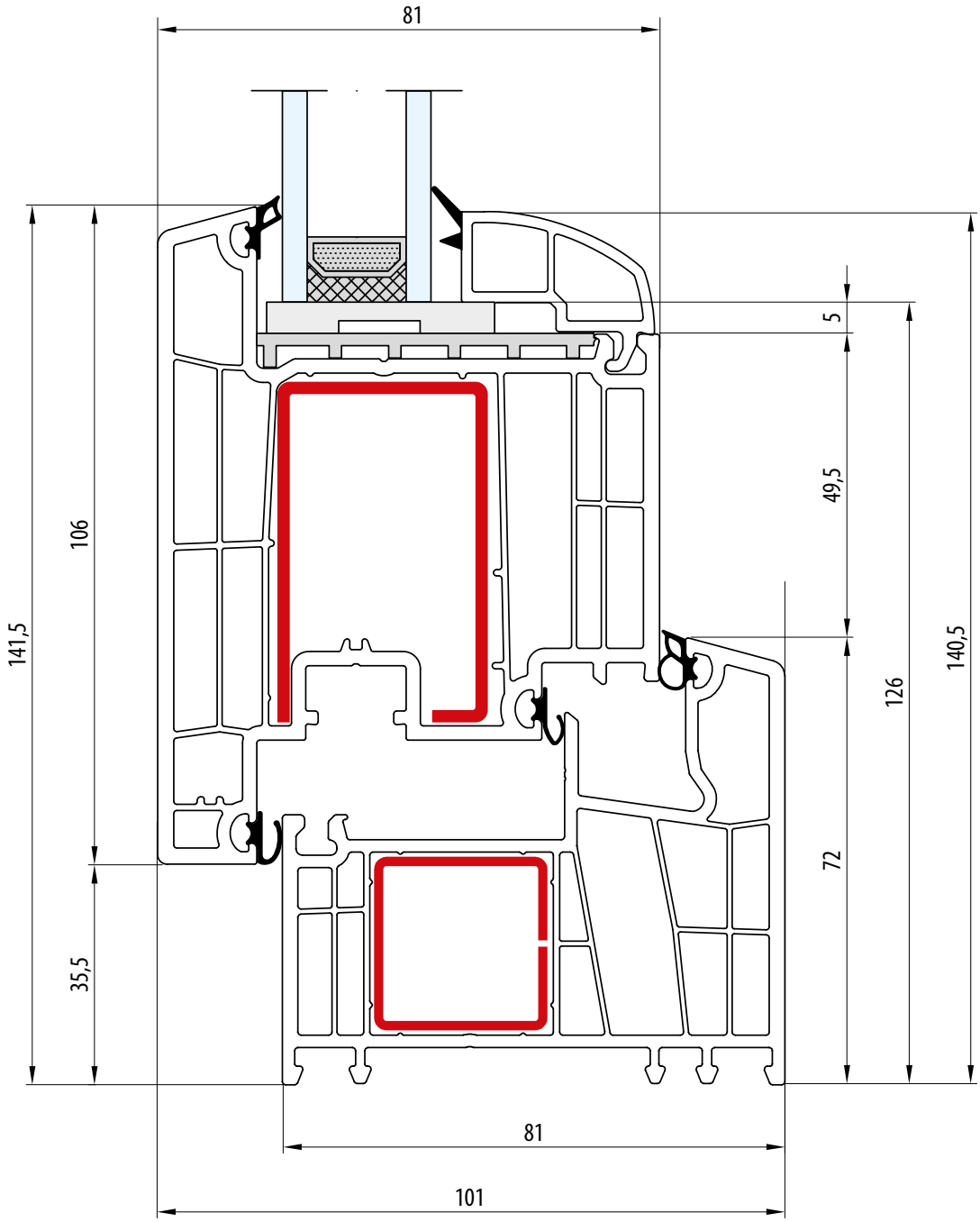
1/2023



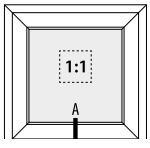
- Rama: 72 mm · Skrzydło: 106 mm
- Dormant: 72 mm · Vantail: 106 mm
- Frame: 72 mm · Sash: 106 mm
- Rahmen: 72 mm · Flügel: 106 mm
- Telaio: 72 mm · Anta: 106 mm

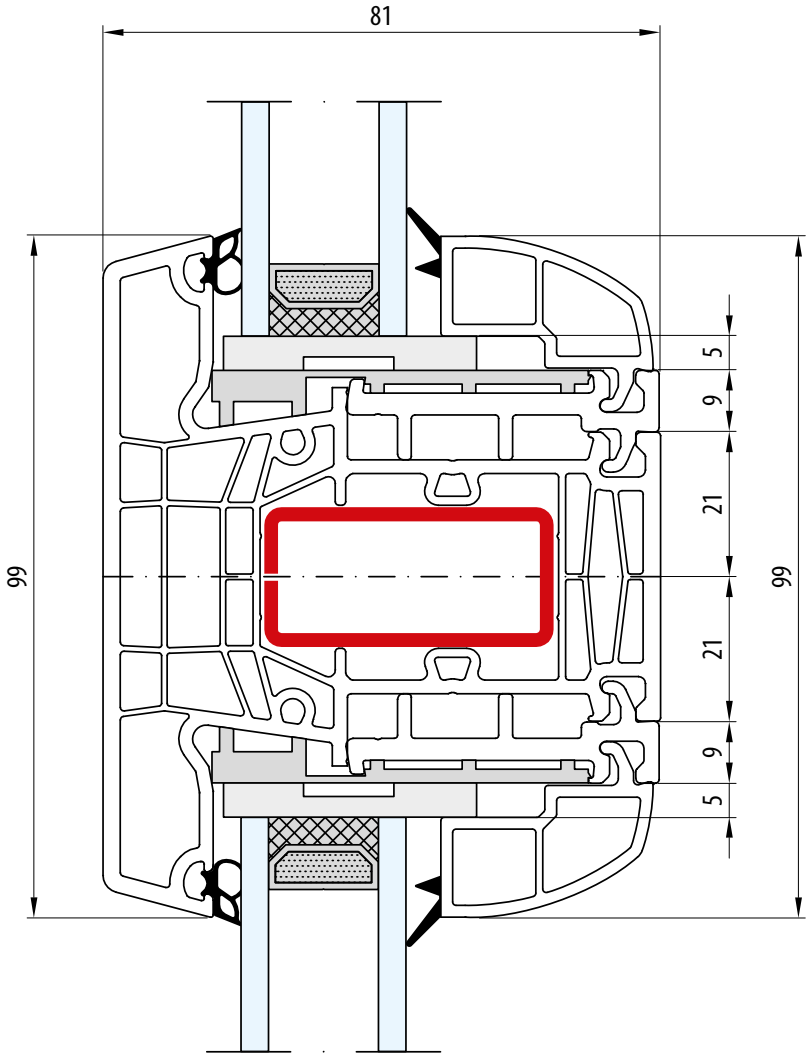


EKOSUN 7 · 8312 - 8327

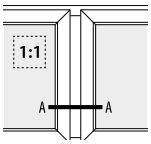


- Rama: 72 mm · Skrzydło: 106 mm
- Dormant: 72 mm · Vantail: 106 mm
- Frame: 72 mm · Sash: 106 mm
- Rahmen: 72 mm · Flügel: 106 mm
- Telaio: 72 mm · Anta: 106 mm

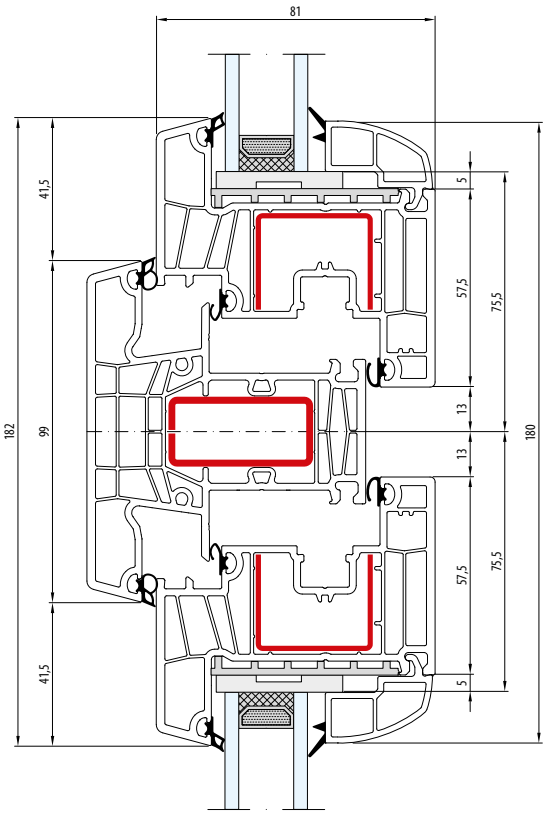




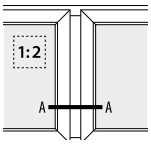
- Słupek stały: 99 mm
- Meneau fixe: 99 mm
- Fix post: 99 mm
- Festem Pfahl: 99 mm
- Montante fisso: 99 mm



EKOSUN 7 · 8330 - 8320



- Słupek stały: 99 mm · Skrzydło: 77 mm
- Meneau fixe: 99 mm · Vantail: 77 mm
- Fix post: 99 mm · Sash: 77 mm
- Festem Pfahl: 99 mm · Flügel: 77 mm
- Montante fisso: 99 mm · Anta: 77 mm



EKOSUN 7 · 8332 - 8320

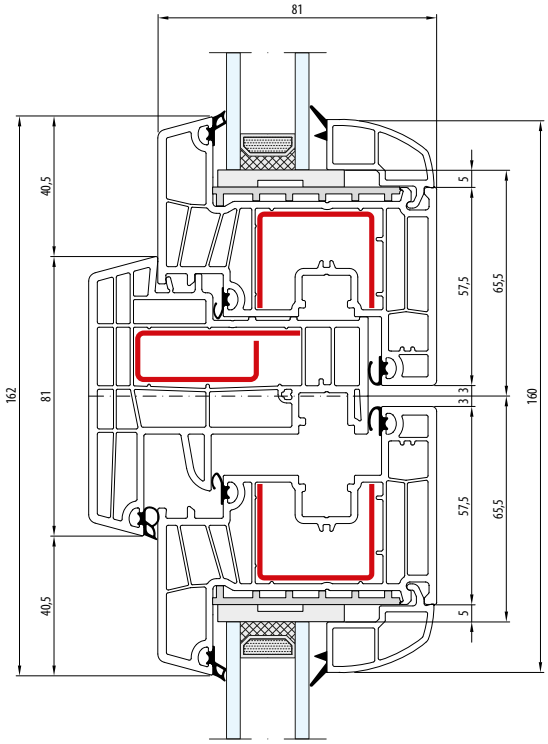
1/2023



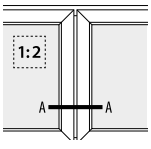








- Słupek ruchomy: 81 mm · Skrzydło: 77 mm
- Meneau mobile: 81 mm · Vantail: 77 mm
- Movable post: 81 mm · Sash: 77 mm
- Stulp: 81 mm · Flügel: 77 mm
- Montante mobile: 81 mm · Anta: 77 mm

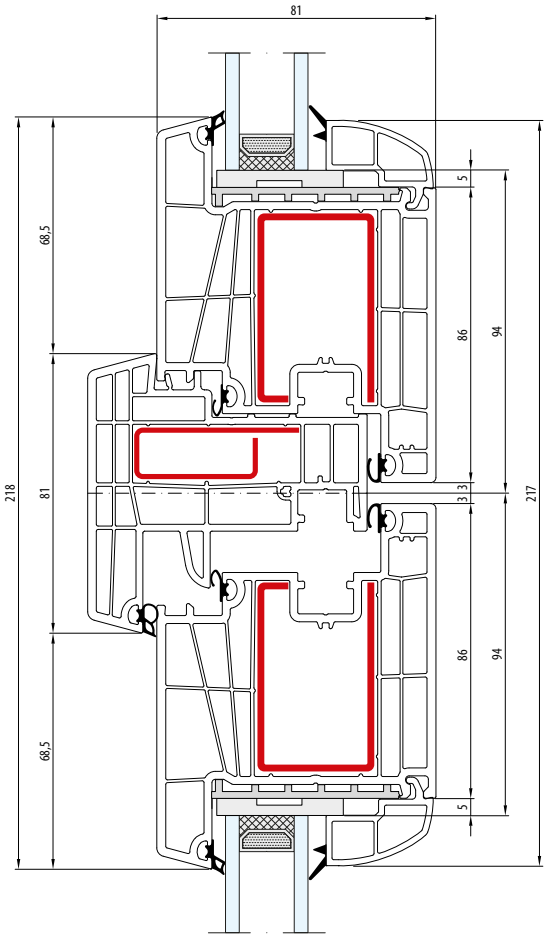


EKOSUN 7 · 8332 - 8326

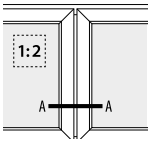
CL

CL

RL



- Słupek ruchomy: 81 mm · Skrzydło: 106 mm
- Meneau mobile: 81 mm · Vantail: 106 mm
- Movable post: 81 mm · Sash: 106 mm
- Stulp: 81 mm · Flügel: 106 mm
- Montante mobile: 81 mm · Anta: 106 mm

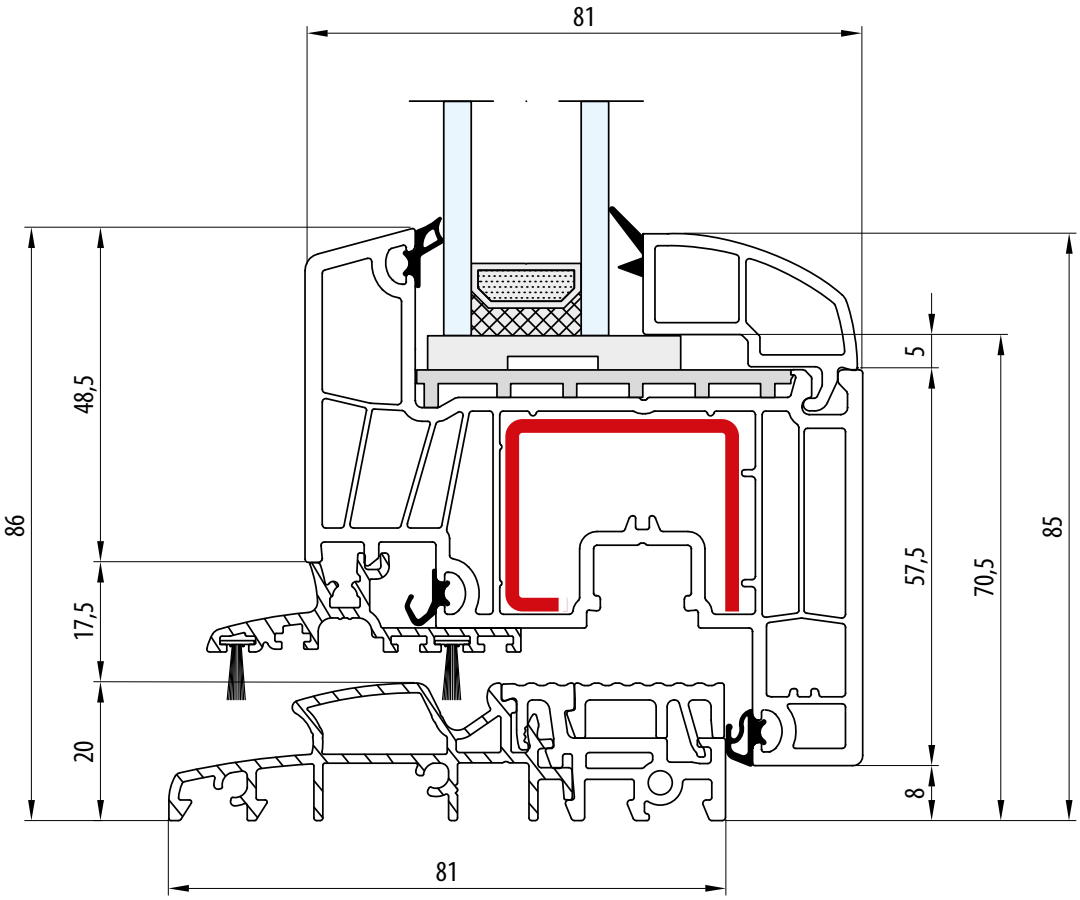


1/2023



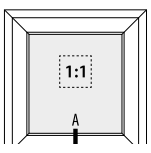


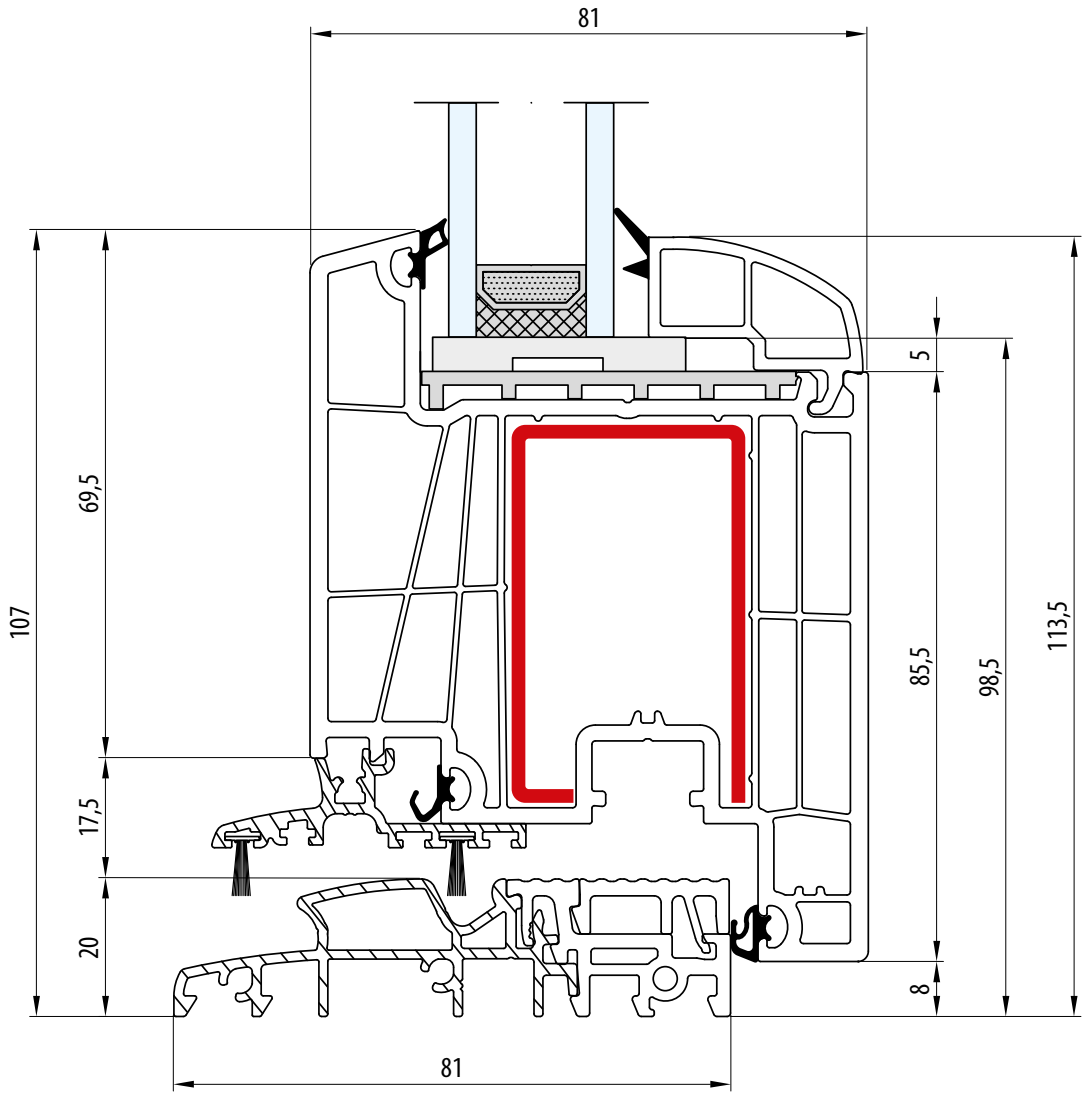




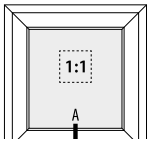


- Próg: 20 mm · Skrzydło: 77 mm
- Seuil: 20 mm · Vantail: 77 mm
- Threshold: 20 mm · Sash: 77 mm
- Schwelle: 20 mm · Flügel: 77 mm
- Soglia: 20 mm · Anta: 77 mm





- Próg: 20 mm · Skrzydło: 106 mm
- Seuil: 20 mm · Vantail: 106 mm
- Threshold: 20 mm · Sash: 106 mm
- Schwelle: 20 mm · Flügel: 106 mm
- Soglia: 20 mm · Anta: 106 mm



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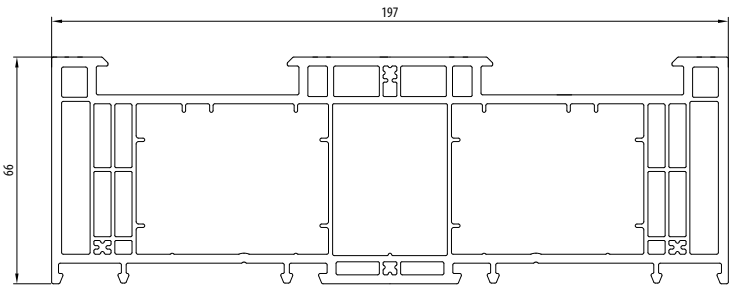




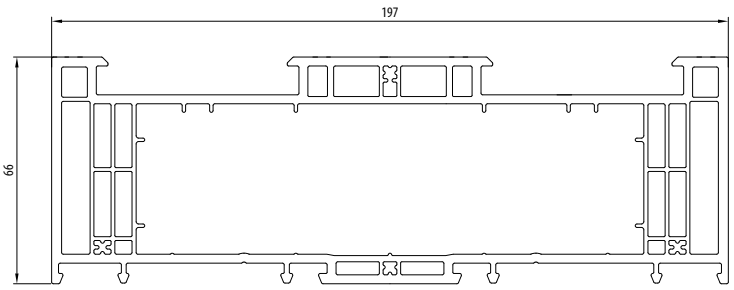

Smile

HST EKOSUN · 8510

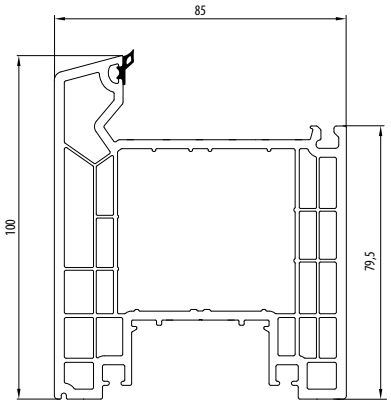
1/2023



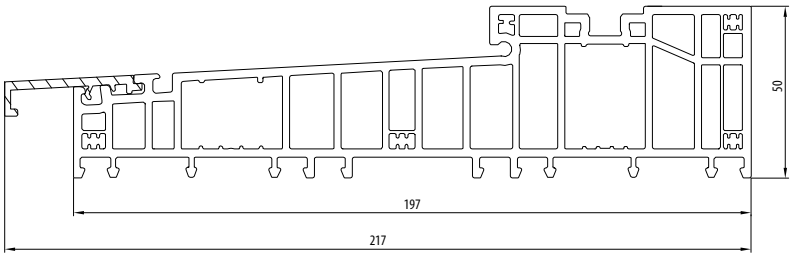
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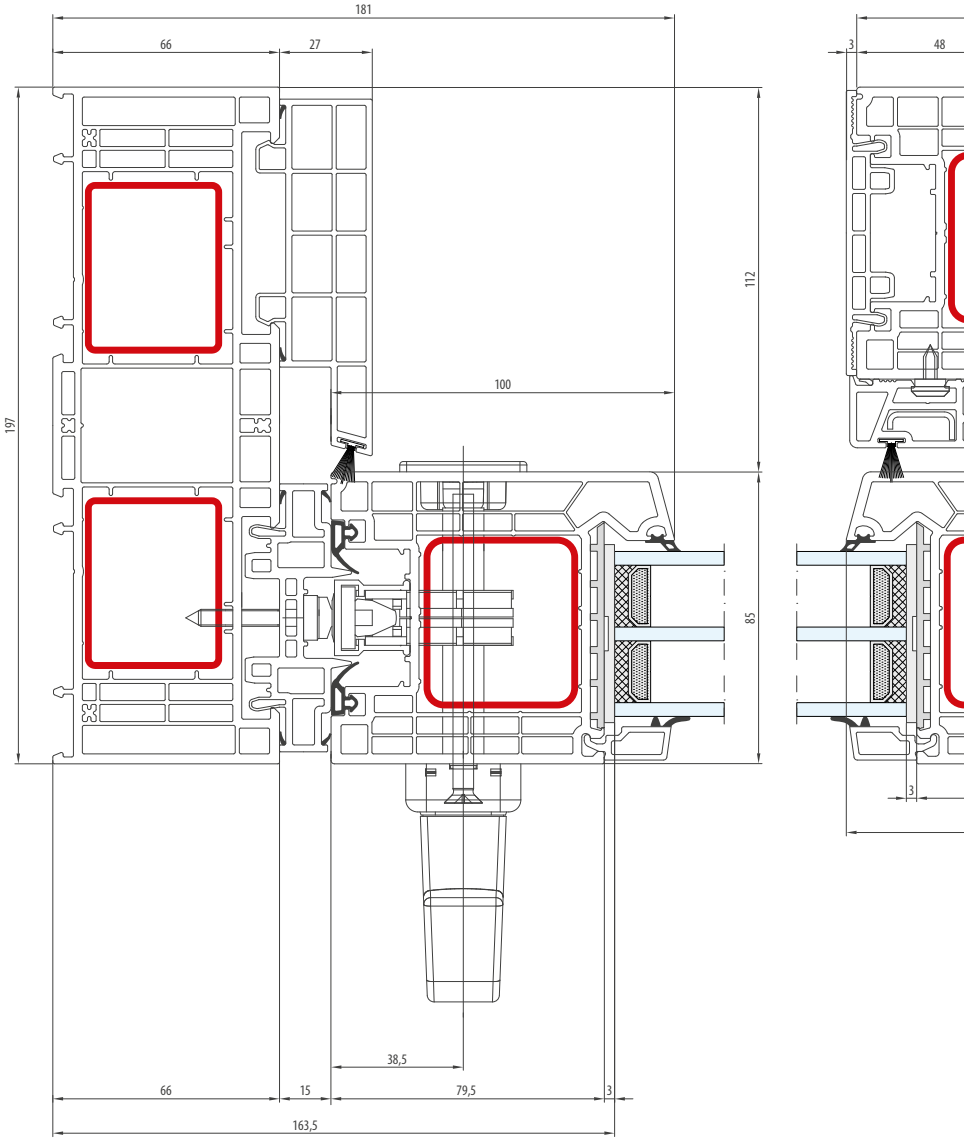
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Inspiro

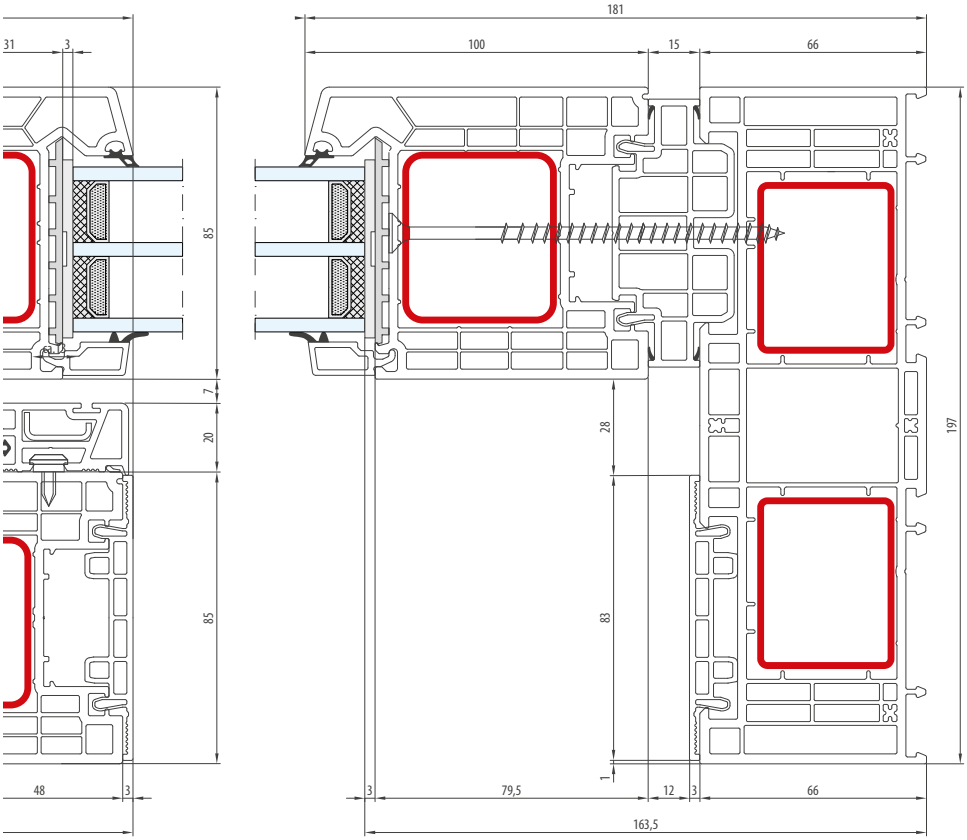
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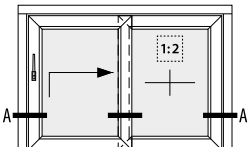
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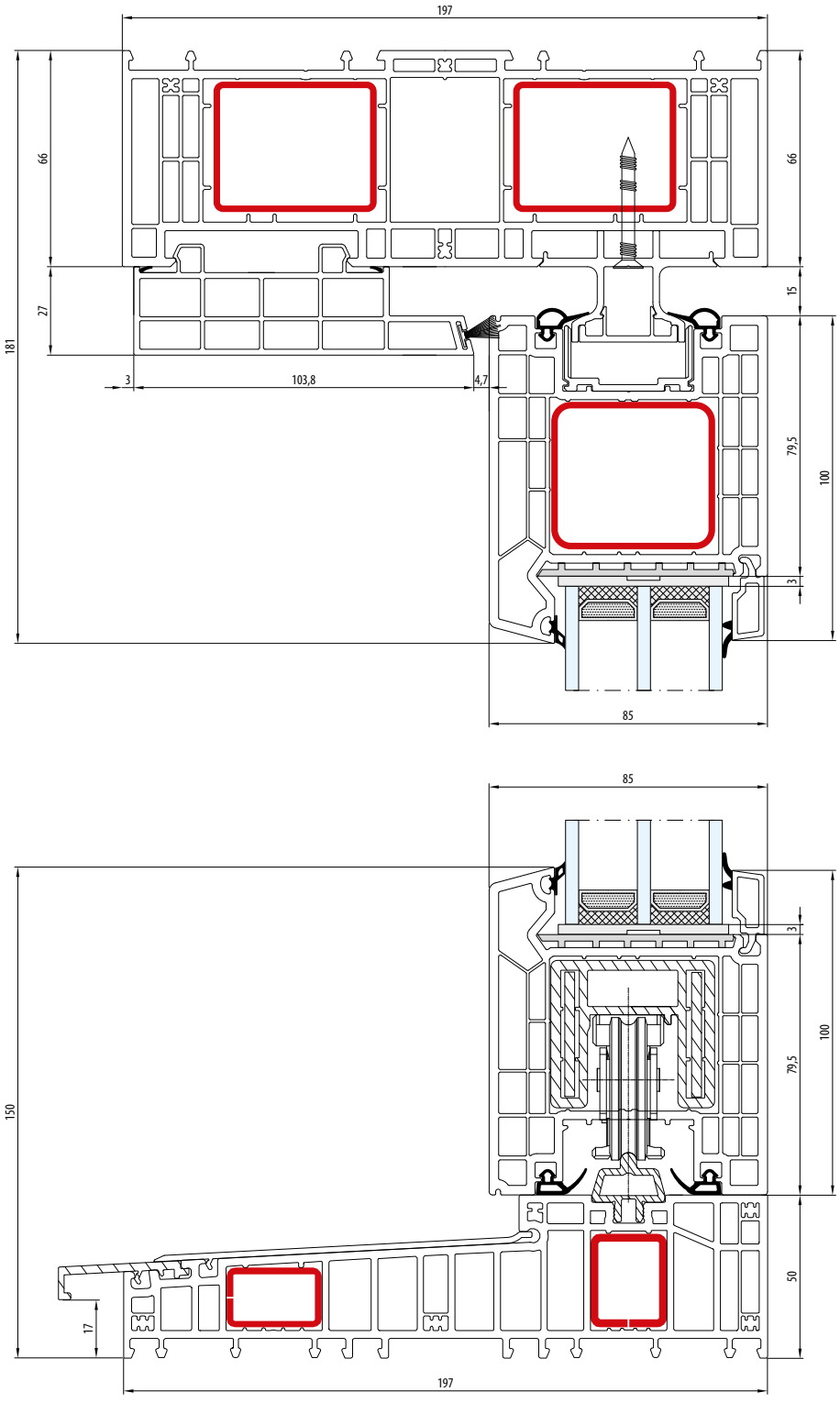
- Schemat A - Przekrój poziomy · Rama: 66 mm · Skrzydło: 100 mm
- Schéma A - Coupe horizontale · Dormant: 66 mm · Vantail: 100 mm
- Schema A - Doorsnede horizontaal · Frame: 66 mm · Sash: 100 mm
- Schema A - Wagerechter Schnitt · Rahmen: 66 mm · Flügel: 100 mm
- Schema A - Sezione orizzontale · Telaio: 66 mm · Anta: 100 mm

HST EKOSUN

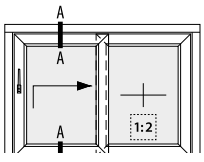


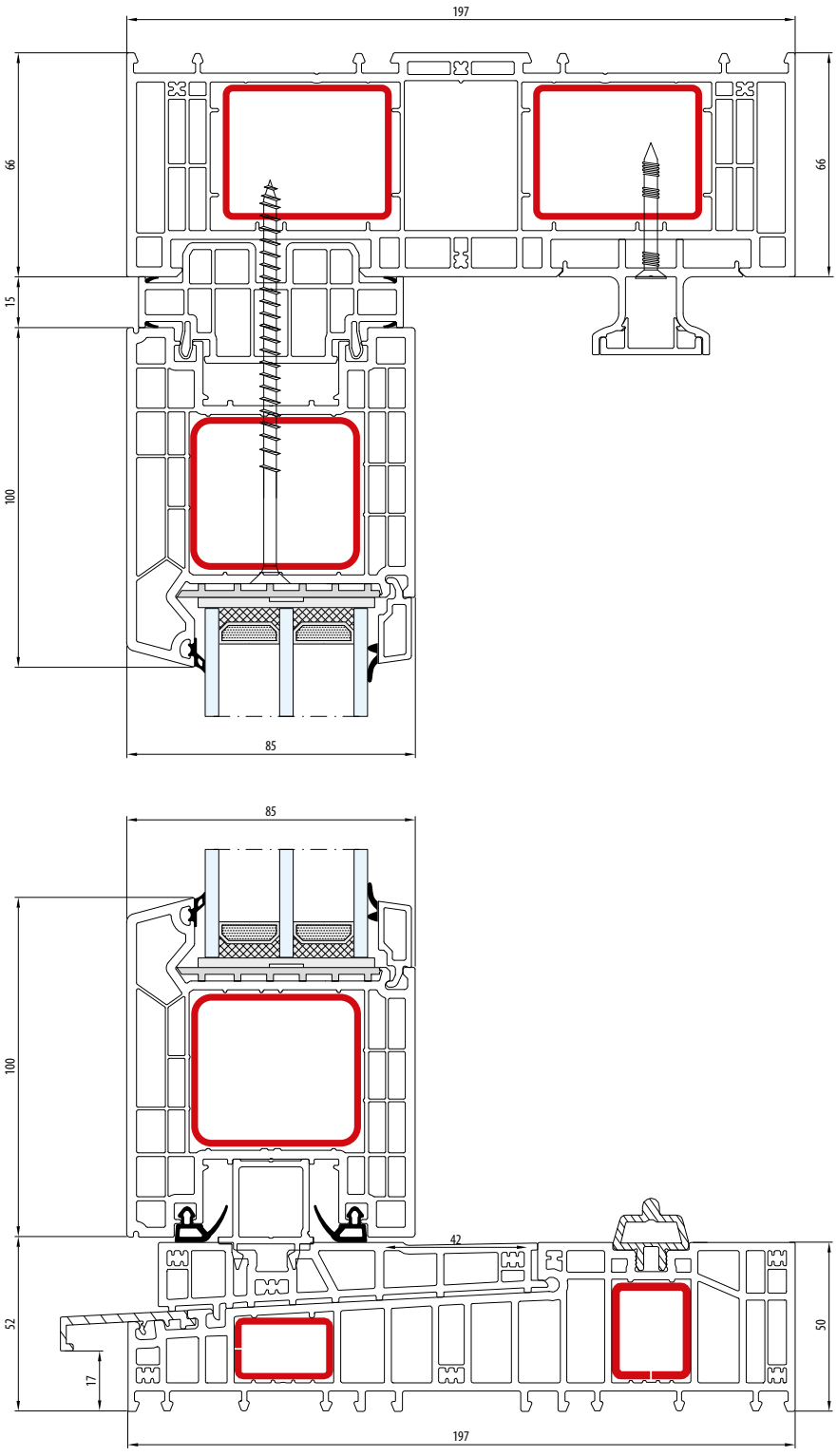


1/2023

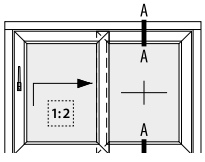


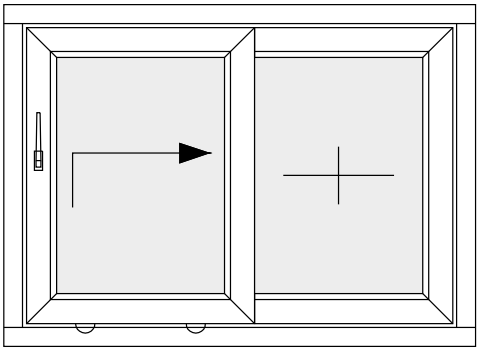
- Schemat A - Przekrój pionowy · Próg: 50 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 50 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 50 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 50 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 50 mm · Anta: 100 mm



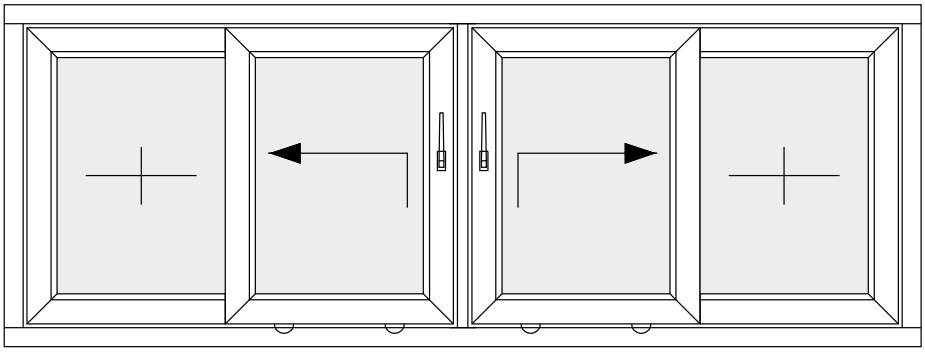


- Schemat A - Przekrój pionowy · Próg: 50 mm · Skrzydło: 100 mm
- Schéma A - Coupe verticale · Seuil: 50 mm · Vantail: 100 mm
- Schema A - Doorsnede verticaal · Doorstep: 50 mm · Sash: 100 mm
- Schema A - Senkrechter Schnitt · Schwelle: 50 mm · Flügel: 100 mm
- Schema A - Sezione verticale · Soglia: 50 mm · Anta: 100 mm





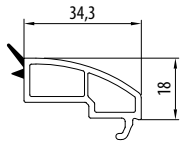
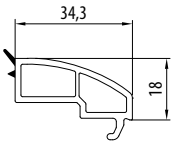
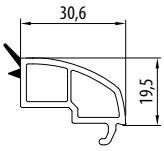
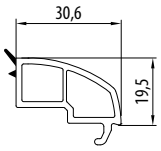
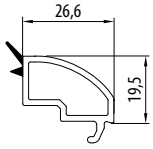
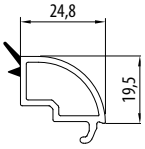
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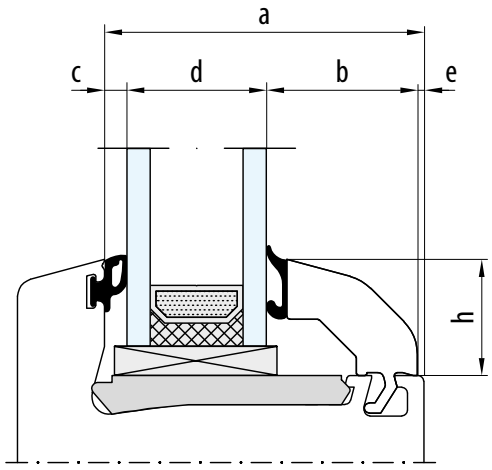


C

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Schema
Schema
Schema

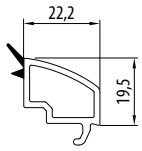
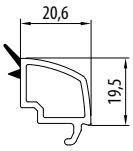
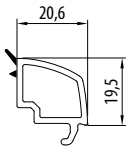
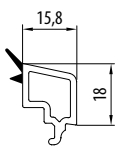
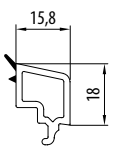
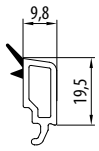
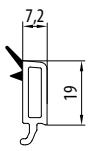
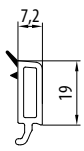
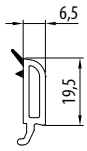
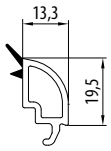
I/2023

	d [mm]					
EkoSun 70						23 - 24 - 25
EkoSun 6 EkoSun 6 NL EkoSun 7 EkoSun HST	23 - 24	25 - 26	27 - 28	29 - 30	31 - 32	33 - 34
CL	 6145	 6245	 7146	 7246	 7148	
RL						 7140



$$b = a - c - d - e$$

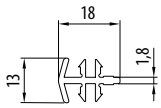
1:2

	d [mm]									
	26 - 27			32 - 33		35 - 36 - 37	38 - 39 - 40	41	42 - 43	44 - 45
	35 - 36	37 - 38	39 - 40	41 - 42	43 - 44	45 - 46	47 - 48	49 - 50	51 - 52	53 - 54 - 55
	 7149	 7147	 7247	 6140	 6240		 7145	 6143	 6243	 7244
						 7143				

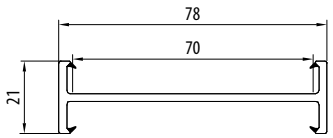
	a [mm]	c [mm]	e [mm]
EkoSun 70	56	4	1
EkoSun 6 EkoSun 6 NL EkoSun 7 EkoSun HST	65	4	1

1:2

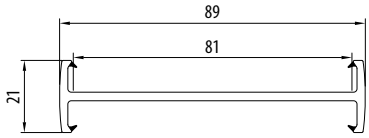
HST EKOSUN · 7055



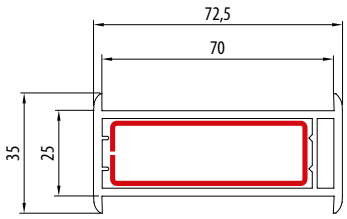
6250



7050

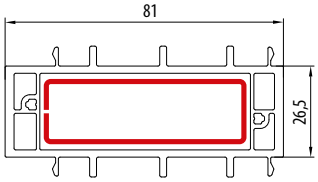


8150



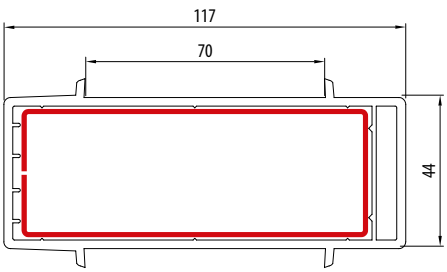
7153

1,5 | 90-227-10 | Ix 1,4 | Iy 8,7



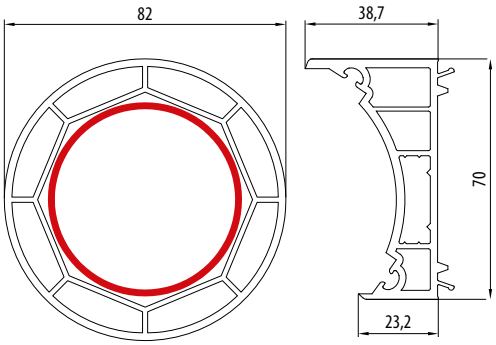
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1,5 | 90-227-10 | Ix 1,4 | Iy 8,7



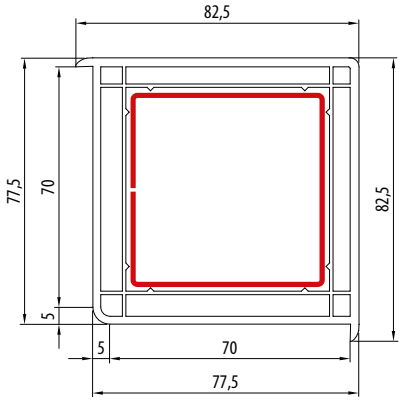
7056

1,5 | 90-230-10 | Ix 10,3 | Iy 48,5



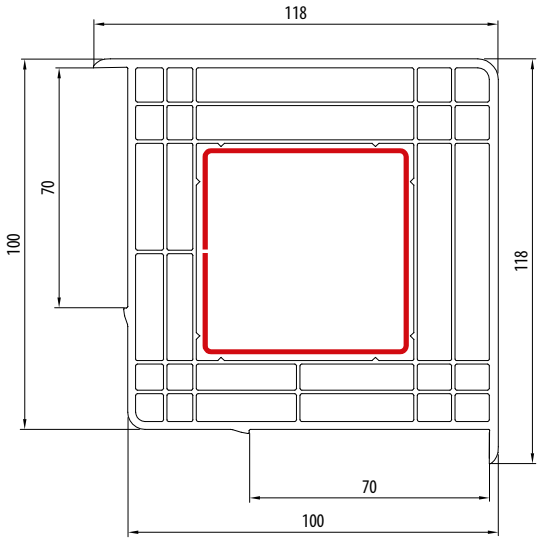
7054 7055

2,0 | 90-228-10 | Ix 12,3 | Iy 12,3



7052

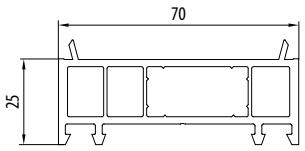
1,5 | 90-225-10 | Ix 16,0 | Iy 15,8



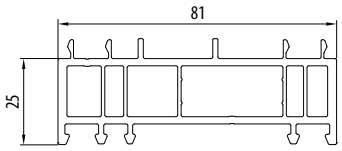
9152

1,5 | 90-225-10 | Ix 16,0 | Iy 15,8

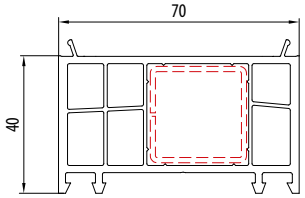
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7058

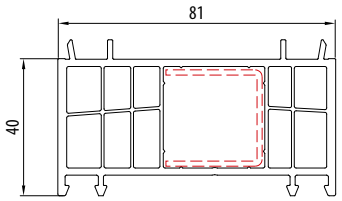


8158



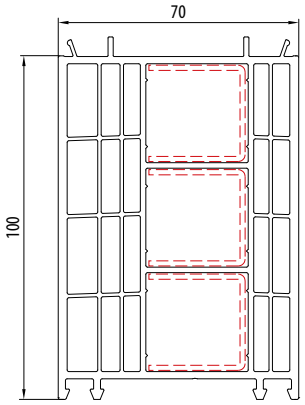
7051

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	90-101-10	Ix 1,8	Iy 1,7



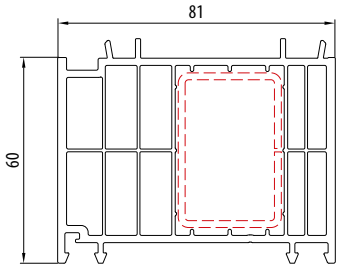
8151

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	90-100-10	Ix 1,6	Iy 0,9



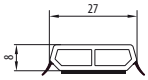
7159

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	90-100-10 x 3	Ix 4,9	Iy 2,9

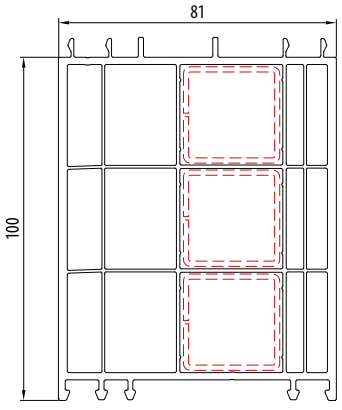


8157

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	90-247-10	Ix 7,5	Iy 3,9



5140



8159

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	90-101-10 x 3	Ix 5,4	Iy 5,3

1:2

HST EKOSUN




MENU
ALAN
ION MIT SYSTEM

1/2021


IDEAL 4000


ENERGETO 8000


EASYSLIDE


IDEAL 4000 NEW


IDEAL NEO AD / MD


MULTISLIDE


IDELA 5000


ENERGETO NEO


SMARTSLIDE


IDEAL 7000 NEW


MONOBLOCK


HST 85


IDEAL 7000 NL


NORDLINE


IDEAL 8000


IDEAL 70 /4000
CASEMANT

ALUPLAST

1/2021

GREENEVOLUTION FLEX



EKOSUN 6



GEALAN S8000



BLUEVOLUTION 82



EKOSUN 6 NL



SYSTEM



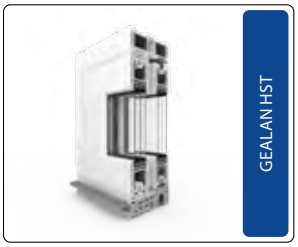
BLUEVOLUTION 92



EKOSUN 7



GEALAN HST



EVOLUTIONDRIVE SF



EKOSUN 70



EVOLUTIONDRIVE PLUS



EKOSUN HST



EVOLUTIONDRIVE 82



SALAMANDER

EKOSUN

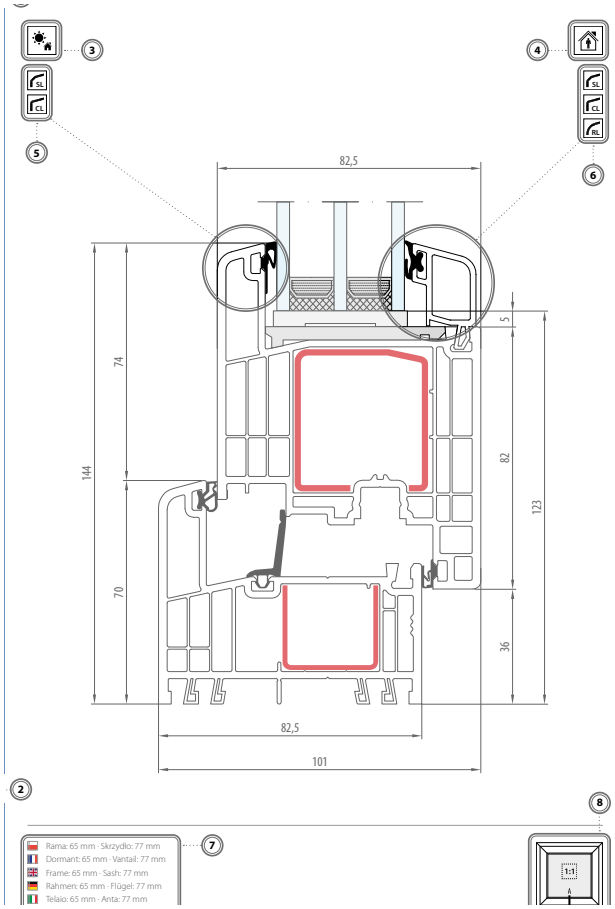
GEALAN

SISTEME PVC

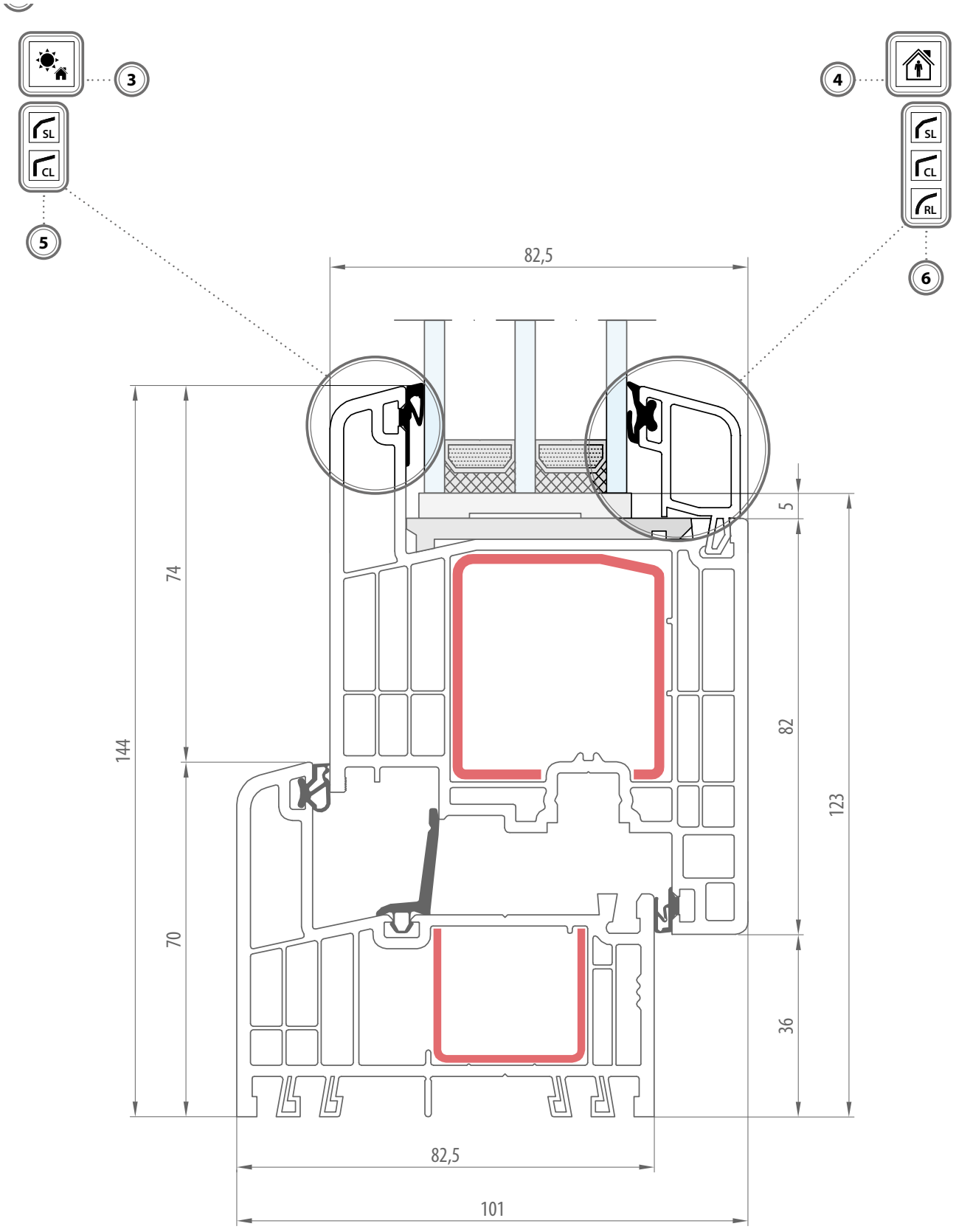
GEALAN

Profili e combinazioni tecniche per progettazione e realizzazione.

- S 8000
- S 9000
- GEALAN HST



GEALAN / IDEAL 4000 + S 9000 · 6002 - 6017

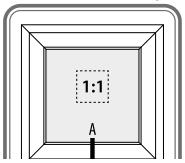


2

- Rama: 65 mm · Skrzydło: 77 mm
- Dormant: 65 mm · Vantail: 77 mm
- Frame: 65 mm · Sash: 77 mm
- Rahmen: 65 mm · Flügel: 77 mm
- Telaio: 65 mm · Anta: 77 mm

7

8



LEGENDA GEALAN

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen

1
- Nazwa systemu
- Nom du système
- Name of a system
- System
- Nome del sistema
- Systeem naam

2
- Numery profili
- Numéros de profil
- Number of profiles
- Nummern der Profile
- Numeri dei profili
- Systeem naam

3
- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant

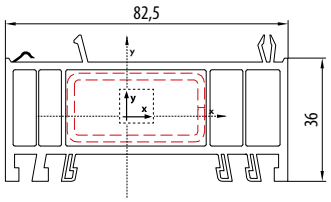
4
- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant

5
- Wykończenie zewnętrzne skrzydła
- Finition extérieure des l'ouvrant
- Finished of an external sash
- Ausführung der Innenseite es Flügels
- Finitura esterna dell'anta
- Buitenafwerking van de vleugel

6
- Wykończenie listwy przyszybowej
- Finition de la parclose
- Finished of a glazing bead
- Ausführung der Glasleiste
- Finitura del fermavetro
- Afwerking van glaslatten

7
- Opis rysunku - szerokość profili
- Description du dessin
- Description of a drawing
- Beschreibung der Zeichnung
- Descrizione del disegno
- Tekening beschrijving - profielbreedte

8
- Miejsce i skala przekroju
- Endroit et échelle de la coupe
- Place and scale of the cross-section
- Stelle und Skala des Querschnitts
- Luogo e scala della sezione
- Plaats en schaal van de doorsnede



12345

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	12345	Ix 1,4	Iy 4,1

Wzmocnienie	Grubość	Kod	Moment bezwładności [cm⁴]
Renforcement	Épaisseur	Code	Moment d'inertie [cm⁴]
Reinforcement	Thickness	Code	Moment of inertia [cm⁴]
Verstärkung	Stärke	Code	Flächenträgheitsmoment [cm⁴]
Rinforzo	Spessore	Codice	Momento di inerzia [cm⁴]
Versterking	Dikte	Code	Traagheidsmoment [cm⁴]

Przedstawiono wzmocnienia standardowe dla konstrukcji w kolorze białym o wymiarach referencyjnych.

Les renforts standard pour une structure de couleur blanche de dimension de référence ont été présentés.

Standard reinforcements for white constructions with reference dimensions are presented

Es wurden standard Verstärkungen bei weißen Elementen mit Referenzmassen dargestellt

Sono stati presentati i rinforzi standard delle costruzioni di colore bianco con dimensioni di riferimento.

Standaard verstevigingen worden gepresenteerd voor de constructie in het wit met referentiematen

LEGENDA GEALAN

Opis oznaczeń · Description des marquages · Descriptions of markings
Beschreibung · Descrizione delle marcature · Beschrijving van markeringen



- Ilość komór
- Nombre de chambres
- Number of chambers
- Anzahl Kammern
- Quantita' di camere
- Aantal kamers



- Ilość uszczelek
- Nombre de joitns
- Number of gaskets
- Anzahl Dichtungen
- Quantita' delle guarnizioni
- Aantal afdichtingen



- Głębokość zabudowy
- Profondeur de construction
- Installation depth
- Bautiefe
- Profondita' di montaggio
- Inbouwdiepte



- Max grubość wypełnienia
- Épaisseur max du vitrage
- Max filing thickness
- Maximale Stärke der Verglasung
- Massimo spessore del riempimento
- Maximale dikte van de vulling



- Strona zewnętrzna
- Face extérieure
- External side
- Aussensetie
- Parte esterna
- Buitenkant



- Strona wewnętrzna
- Face intérieure
- Internal side
- Innenseite
- Parte interna
- Binnenkant



- Rodzaj zgrzewu
- Type de soudure
- Welding type
- Art der Schweißnaht
- Tipo di saldatura
- Type van lassen



- Możliwość zamówienia profilu w klasie A
- Possibilité de commander le profilé de classe A
- It is possible to order a profile in A class
- Auch als A-Klasse-Profil erhältlich
- Possibilita' di ordinare il profilo di classe A
- Mogelijkheid om A-klasseprofiel te bestellen



- Okucie okienne
- Ferrage de fenêtre
- Window fitting
- Fenster-Beschlag
- Ferramenta di finestre
- Raambeslag



- Okucie drzwiowe
- Ferrage de porte
- Door fitting
- Tür-Beschlag
- Ferramenta di porte
- Deurbeslag



- Technologia szyby wklejanej
- Technologie de vitrage collé
- Bonded glass technology
- Glas verklebt
- Tecnologia del vetro incollato
- Technologie van gelijmd glas



- Nakładki aluminiowe
- Capotage aluminium
- Aluminium covers
- Aluschale
- Coperture in alluminio
- Aluminium afdekkingen



Qube-line



Classic-line



Soft-line

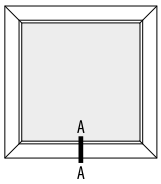


Round-line

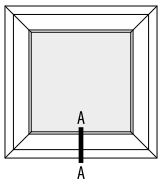


History-line

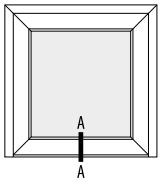
LEGENDA GEALAN



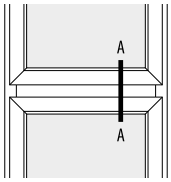
- Okno ze stałym szkleniem
- Fenêtre fixe
- Window with a fixed glazing
- Festverglasung
- Finestre fisse
- Raam met permanente beglazing



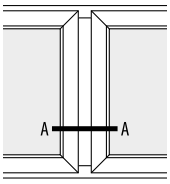
- Rama - skrzydło
- Dormant - Ouvrant
- Frame - Sash
- Rahmen - Flügel
- Telaio - Anta
- Kader - vleugel



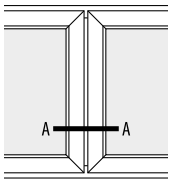
- Próg - skrzydło
- Seuil - Ouvrant
- Threshold - Sash
- Schwelle - Flügel
- Soglia - Anta
- Dorpel - vleugel



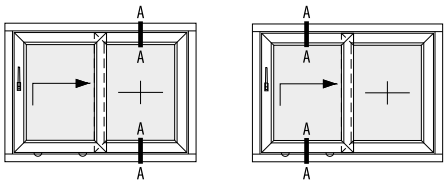
- Poprzeczka
- Traverse
- Muntin bar
- Kämpfer
- Traverso
- Tussenstijl



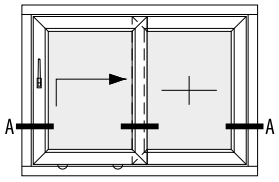
- Słupek stały
- Meneau fixe
- Fixed post
- Fester Pfosten
- Montante fisso
- Vaste stijl



- Słupek ruchomy
- Meneau mobile
- Moveable post
- Stulp
- Montante mobile
- Verplaatsbare stijl



- Schemat A - przekrój pionowy
- Schéma A – coupe verticale
- Scheme A – vertical intersection
- Schema A – Senkrechter Querschnitt
- Schema A – intersezione verticale
- Schema A - verticale doorsnede



- Schemat A - przekrój poziomy
- Schéma A - coupe horizontale
- Scheme A – horizontal intersection
- Schema A – Waagerechter Querschnitt
- Schema A – intersezione orizzontale
- Schema A - horizontale doorsnede

S 8000

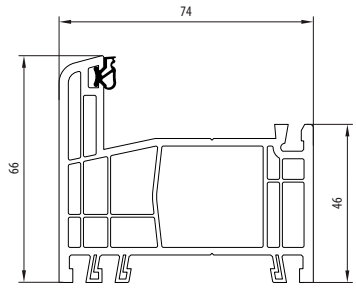


5-6	2	74	48	V-PERFECT	SUPER SOLUTION

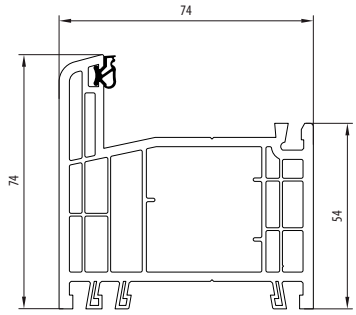




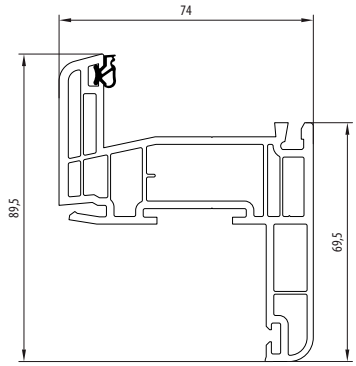
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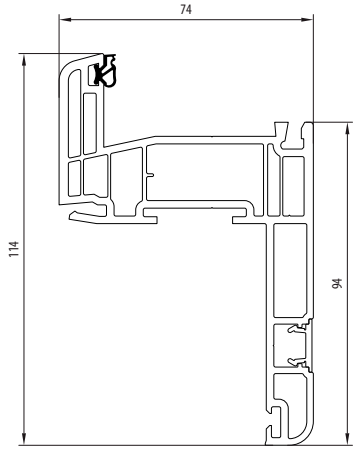
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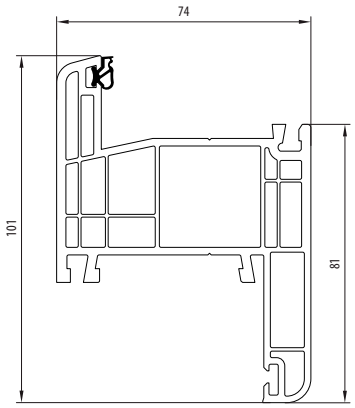
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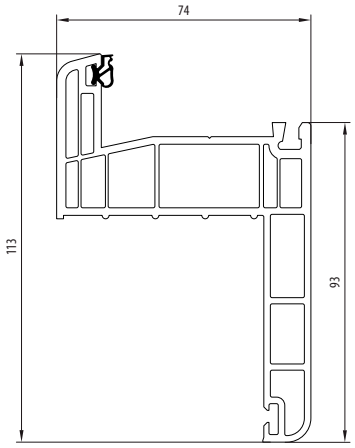
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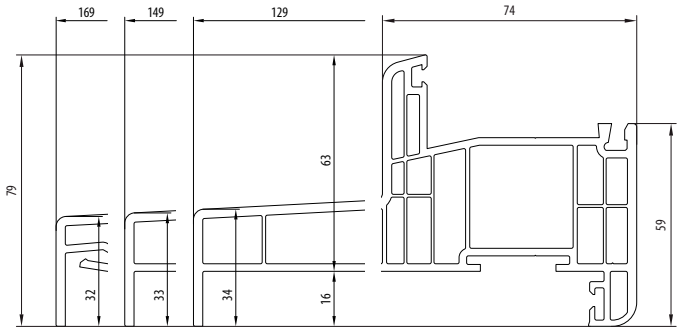
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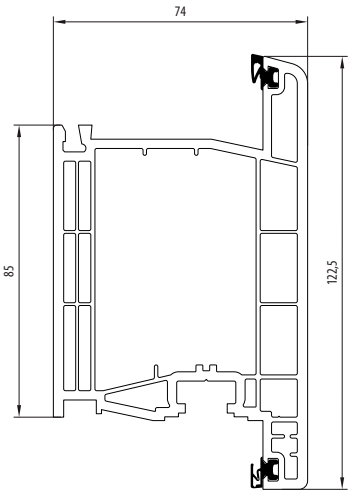
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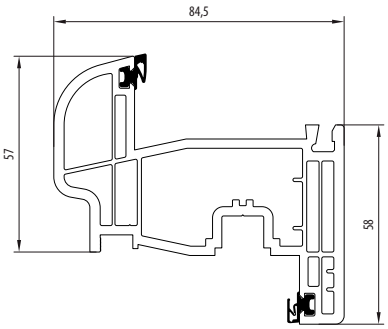
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5503 5502 5501

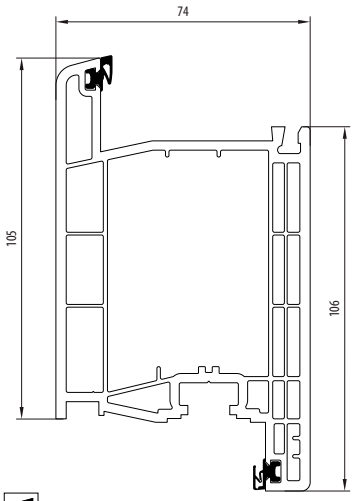


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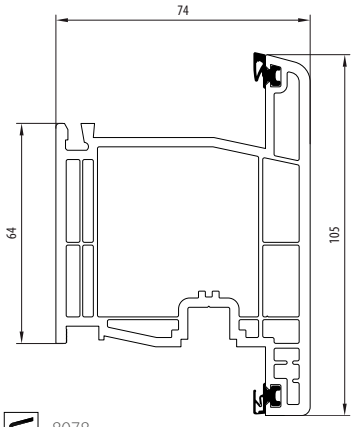


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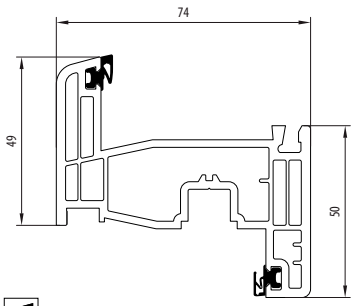
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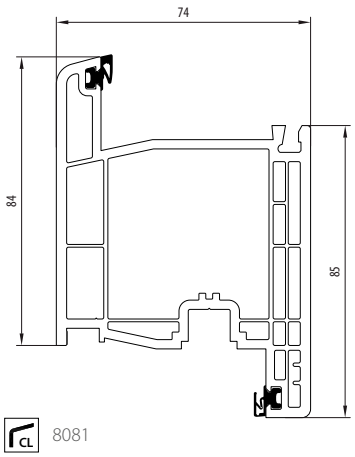
CL 8076



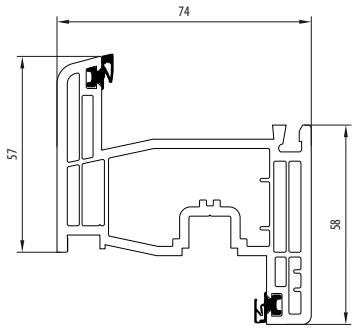
CL 8078



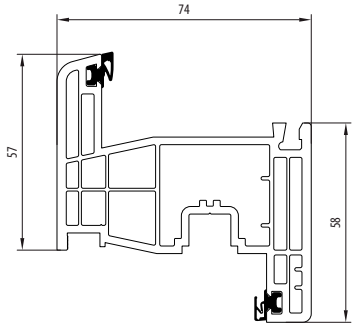
CL 8079



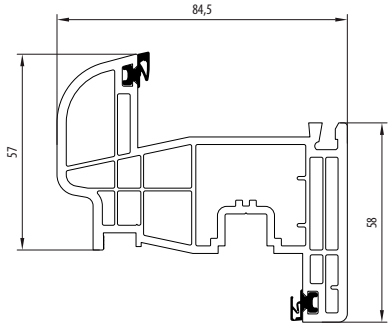
CL 8081



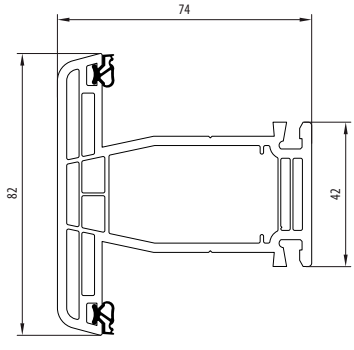
CL 8092



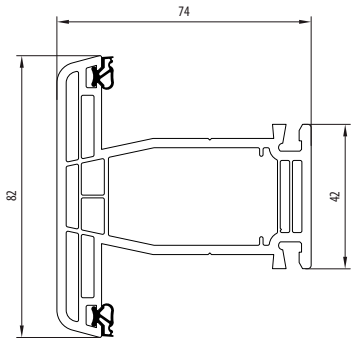
CL 8095



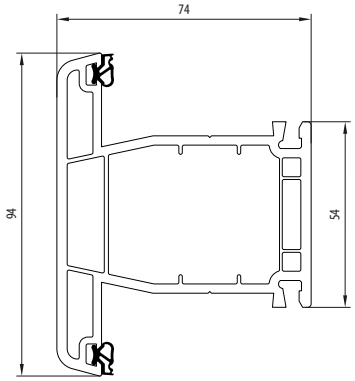
CL 8096



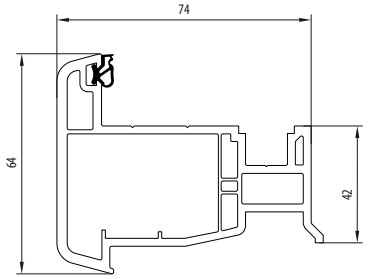
CL 8038



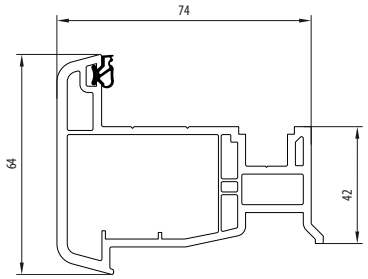
CL 8039



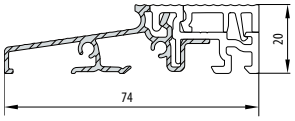
CL 8040



CL 8080



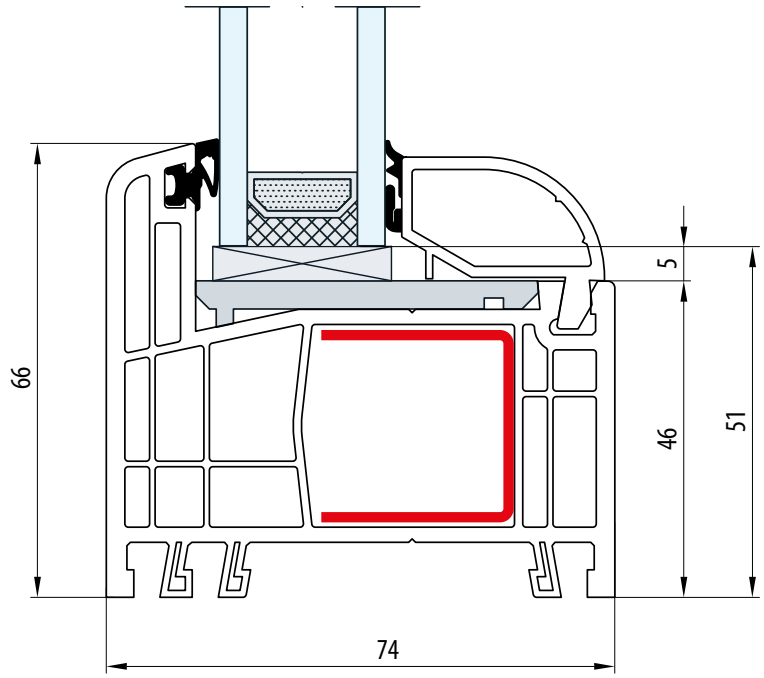
CL 8304



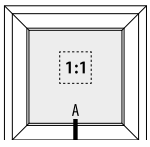
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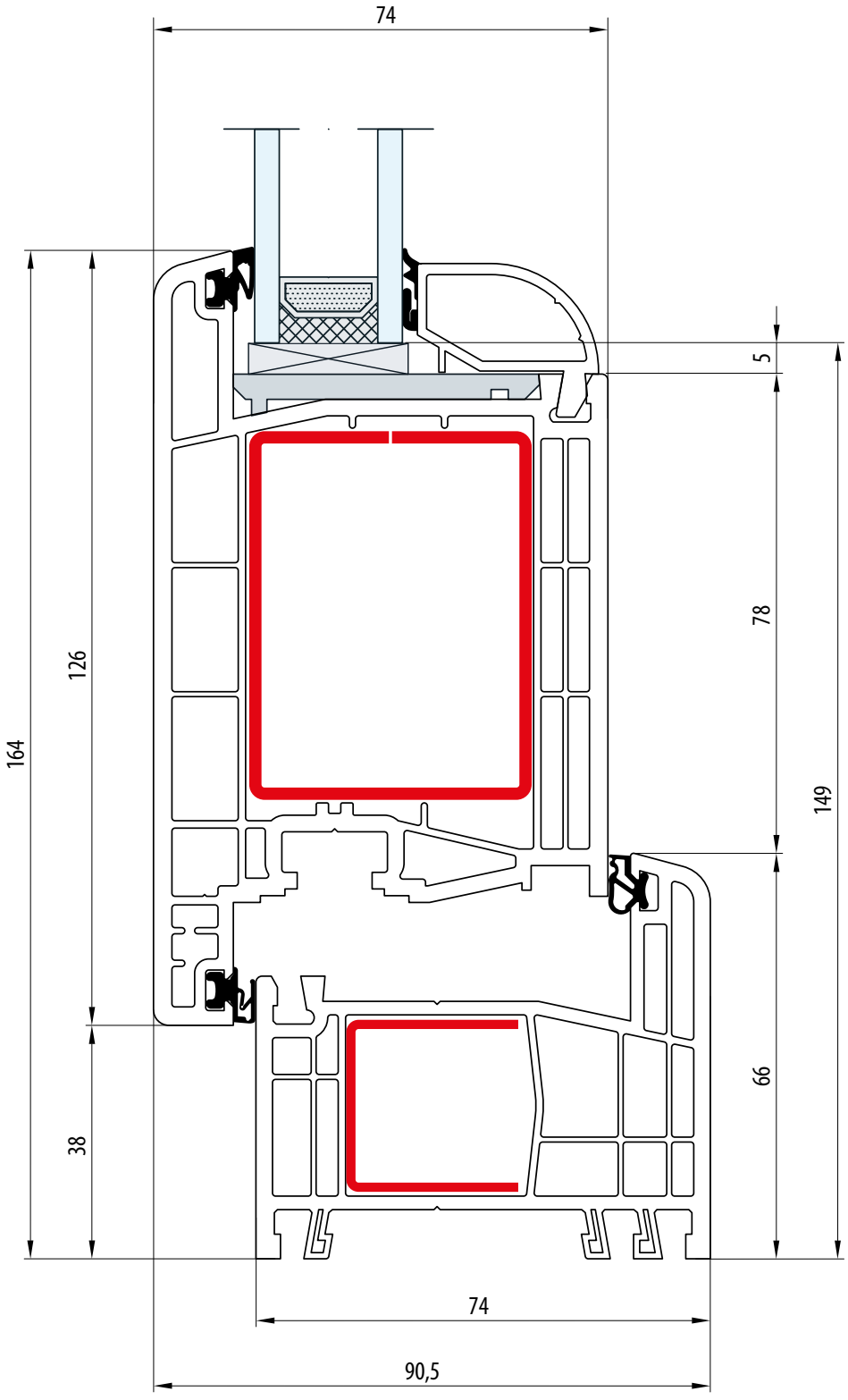
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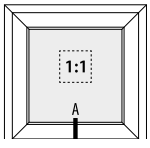


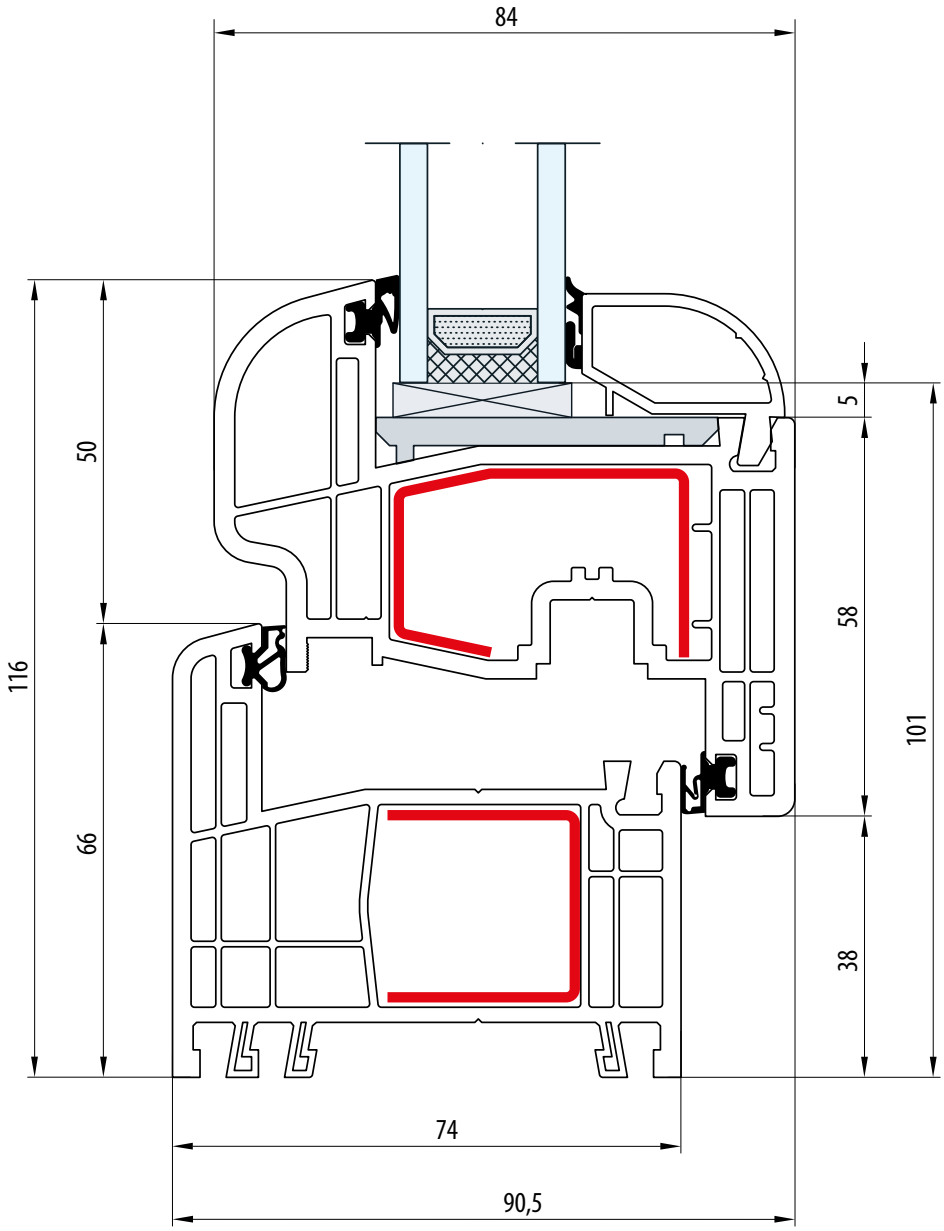
- Rama: 66 mm
- Dormant: 66 mm
- Frame: 66 mm
- Rahmen: 66 mm
- Telaio: 66 mm



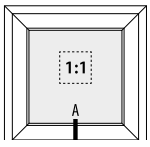


- Rama: 66 mm · Skrzydło: 126 mm
- Dormant: 66 mm · Vantail: 126 mm
- Frame: 66 mm · Sash: 126 mm
- Rahmen: 66 mm · Flügel: 126 mm
- Telaio: 66 mm · Anta: 126 mm

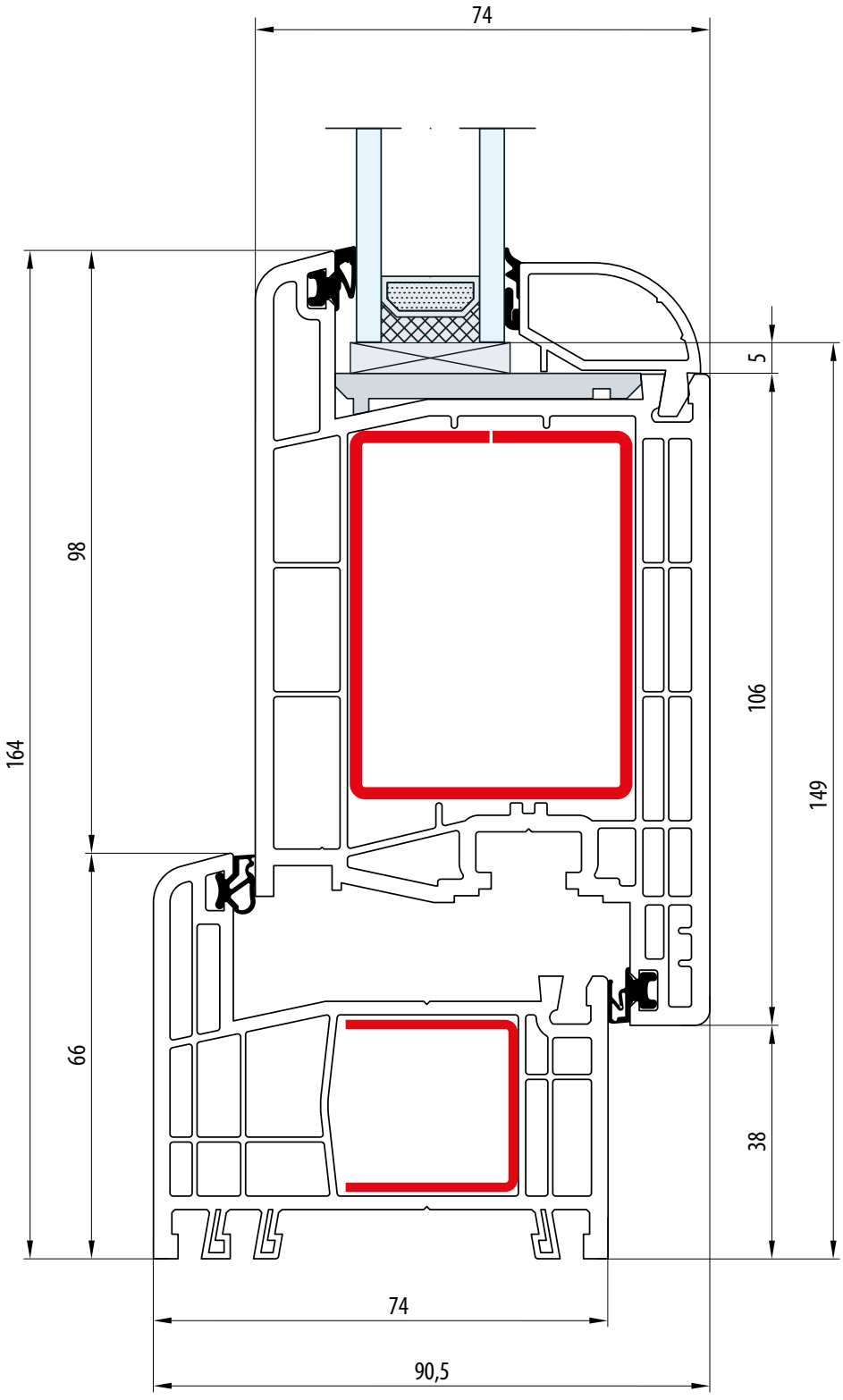




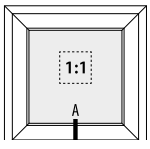
- Rama: 66 mm · Skrzydło: 78 mm
- Dormant: 66 mm · Vantail: 78 mm
- Frame: 66 mm · Sash: 78 mm
- Rahmen: 66 mm · Flügel: 78 mm
- Telaio: 66 mm · Anta: 78 mm



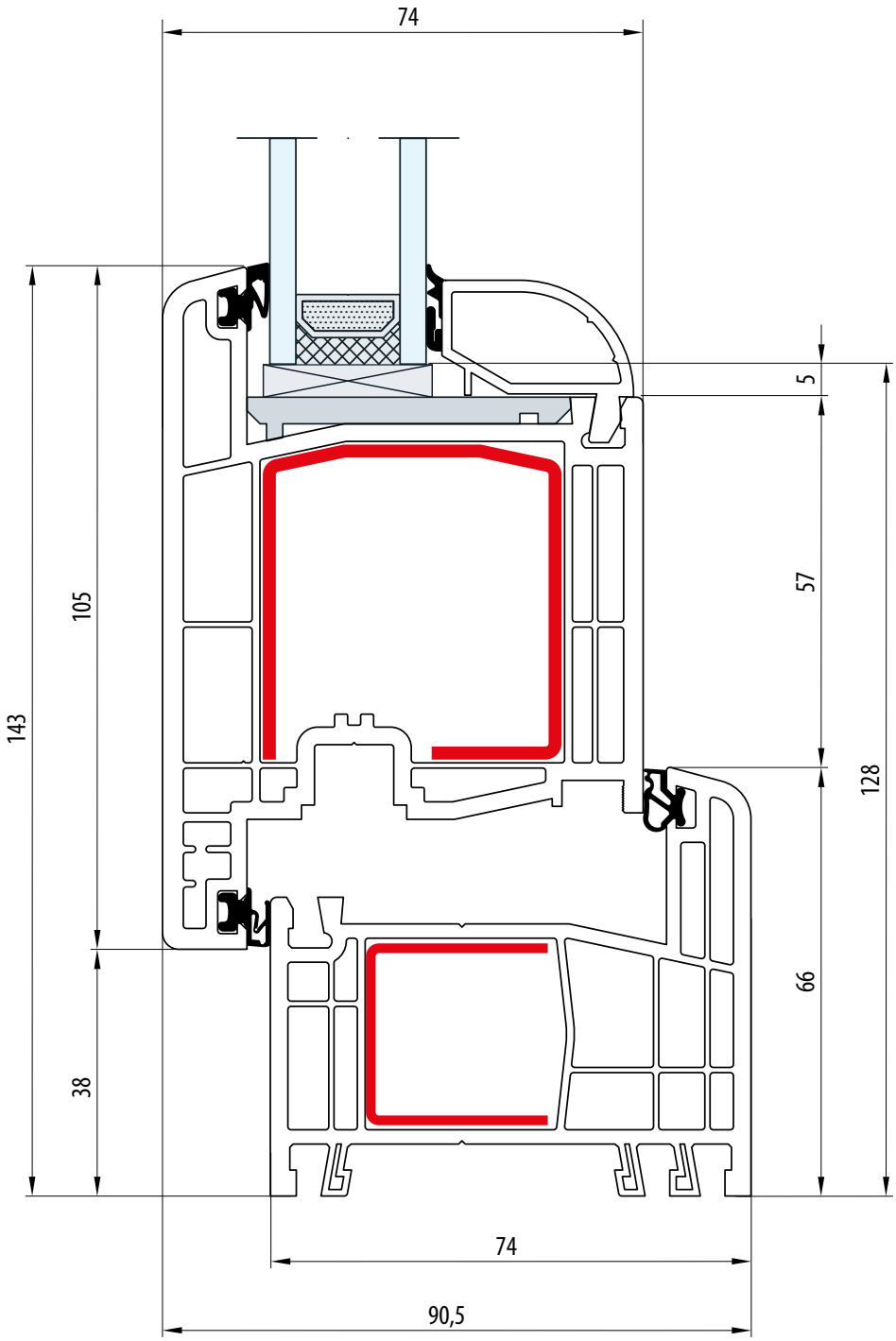
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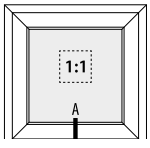
- Rama: 66 mm · Skrzydło: 126 mm
- Dormant: 66 mm · Vantail: 126 mm
- Frame: 66 mm · Sash: 126 mm
- Rahmen: 66 mm · Flügel: 126 mm
- Telaio: 66 mm · Anta: 126 mm

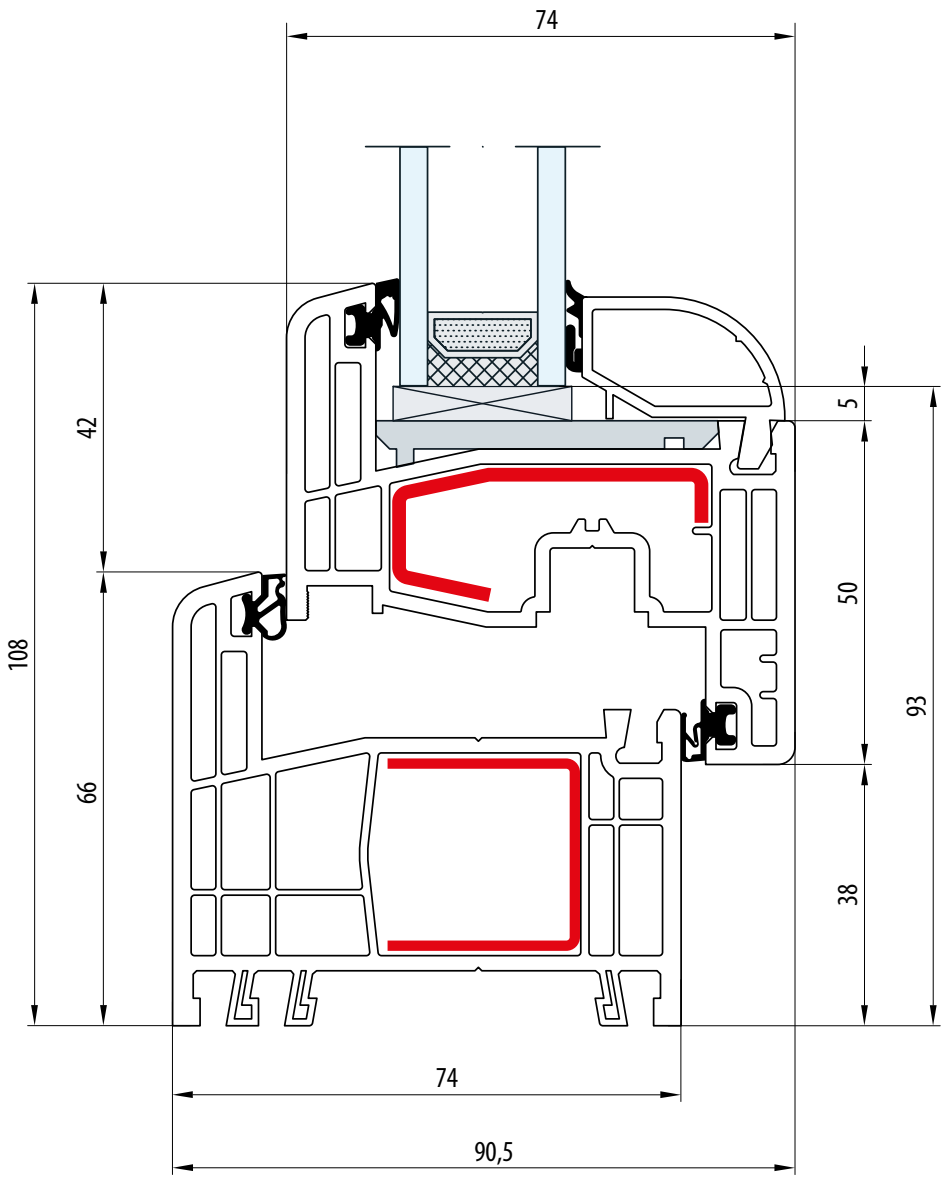


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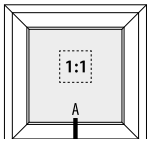


- Rama: 66 mm · Skrzydło: 105 mm
- Dormant: 66 mm · Vantail: 105 mm
- Frame: 66 mm · Sash: 105 mm
- Rahmen: 66 mm · Flügel: 105 mm
- Telaio: 66 mm · Anta: 105 mm

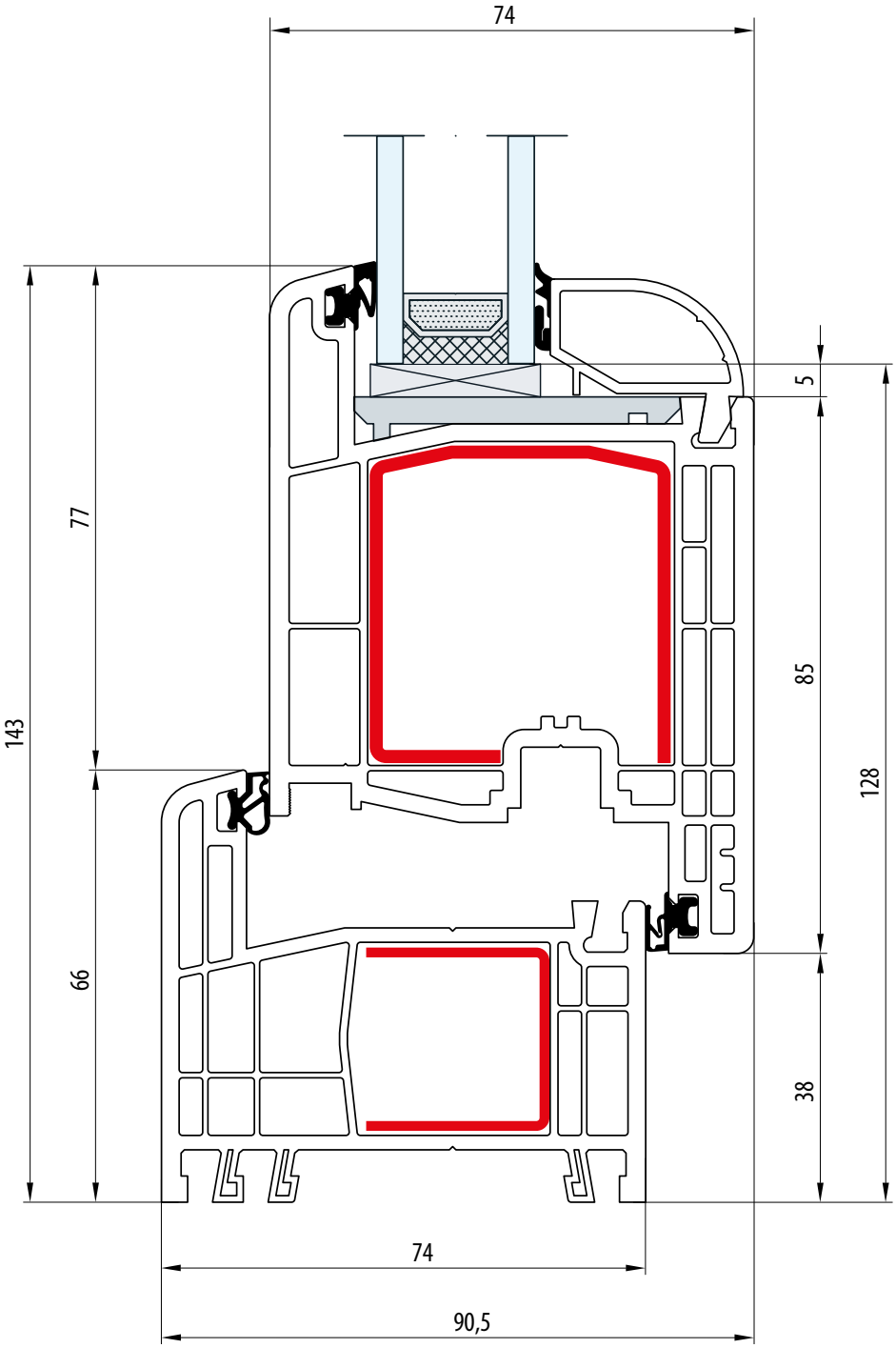




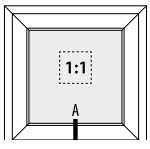
- Rama: 66 mm · Skrzydło: 70 mm
- Dormant: 66 mm · Vantail: 70 mm
- Frame: 66 mm · Sash: 70 mm
- Rahmen: 66 mm · Flügel: 70 mm
- Telaio: 66 mm · Anta: 70 mm

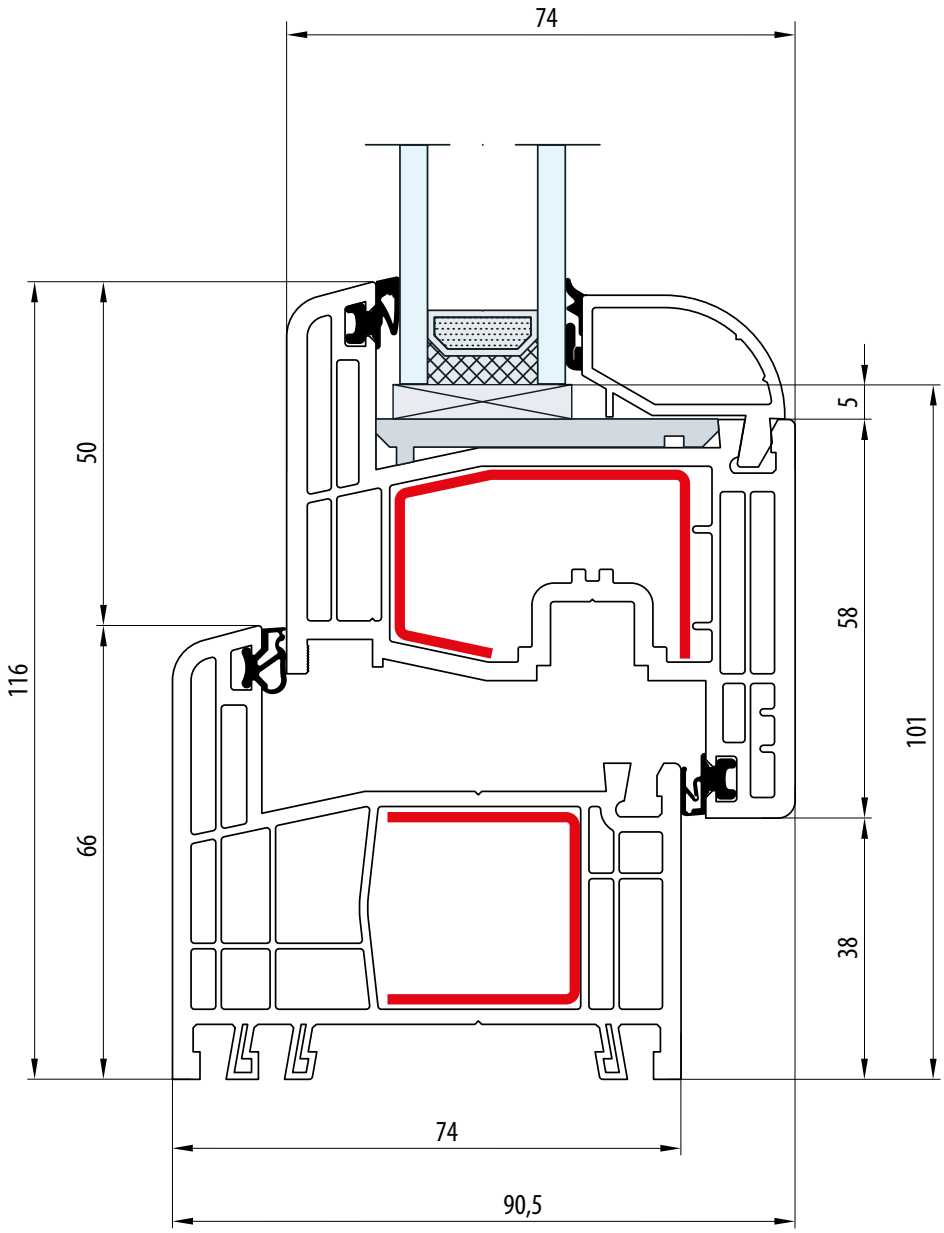


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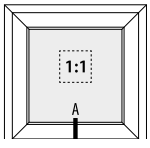


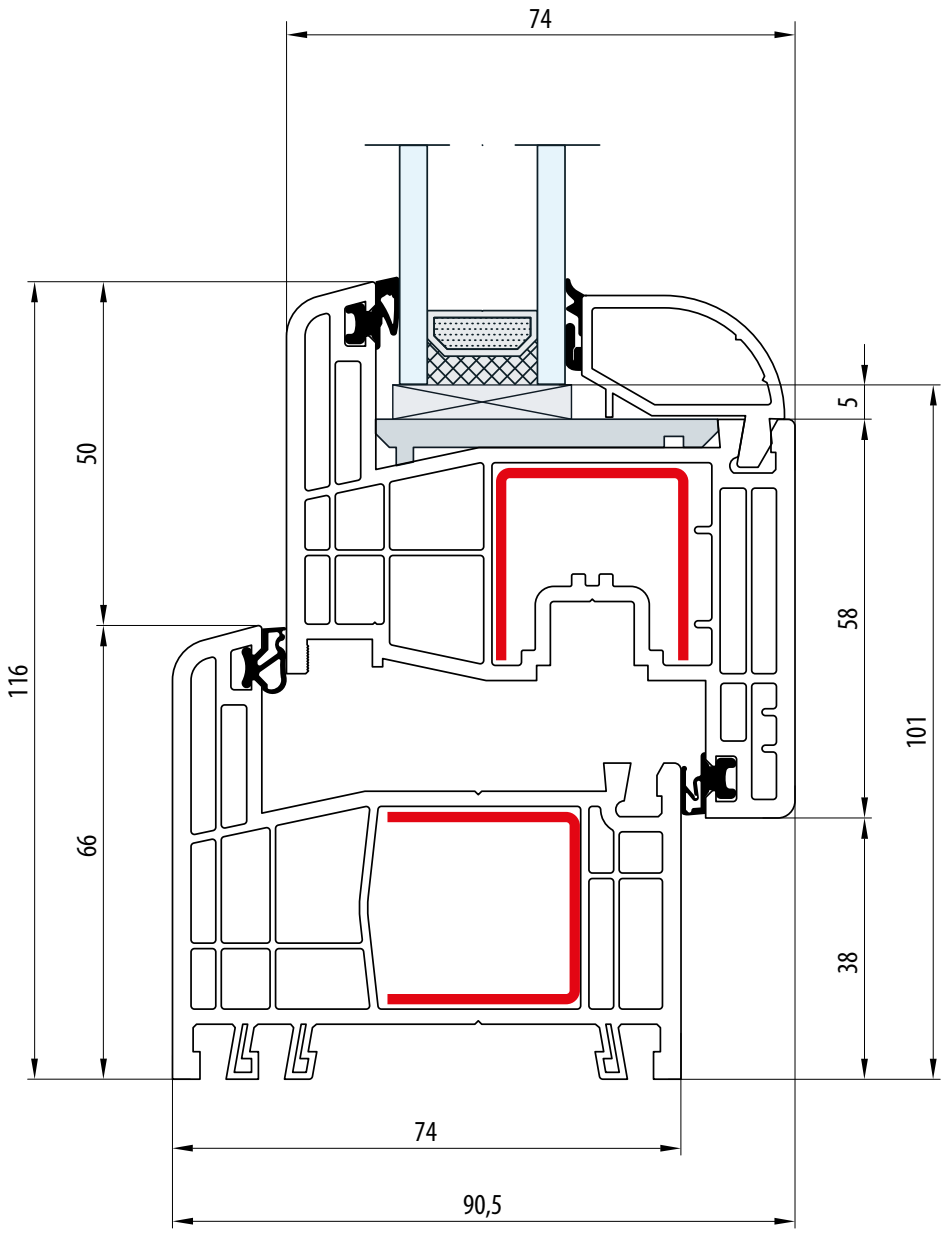
- Rama: 66 mm · Skrzydło: 105 mm
- Dormant: 66 mm · Vantail: 105 mm
- Frame: 66 mm · Sash: 105 mm
- Rahmen: 66 mm · Flügel: 105 mm
- Telaio: 66 mm · Anta: 105 mm



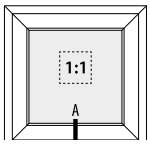


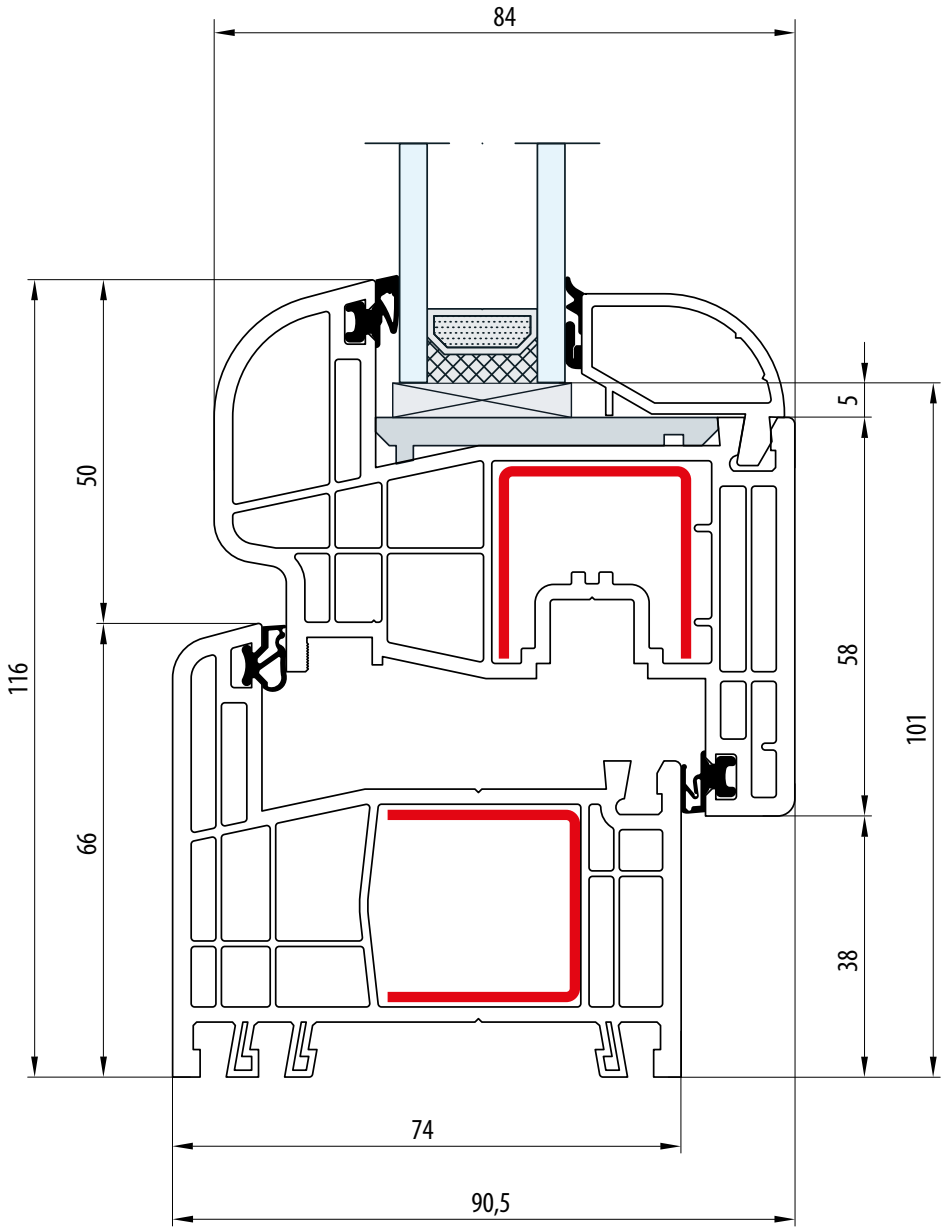
- Rama: 66 mm · Skrzydło: 78 mm
- Dormant: 66 mm · Vantail: 78 mm
- Frame: 66 mm · Sash: 78 mm
- Rahmen: 66 mm · Flügel: 78 mm
- Telaio: 66 mm · Anta: 78 mm



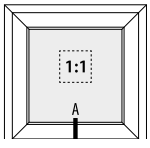


- Rama: 66 mm · Skrzydło: 78 mm
- Dormant: 66 mm · Vantail: 78 mm
- Frame: 66 mm · Sash: 78 mm
- Rahmen: 66 mm · Flügel: 78 mm
- Telaio: 66 mm · Anta: 78 mm

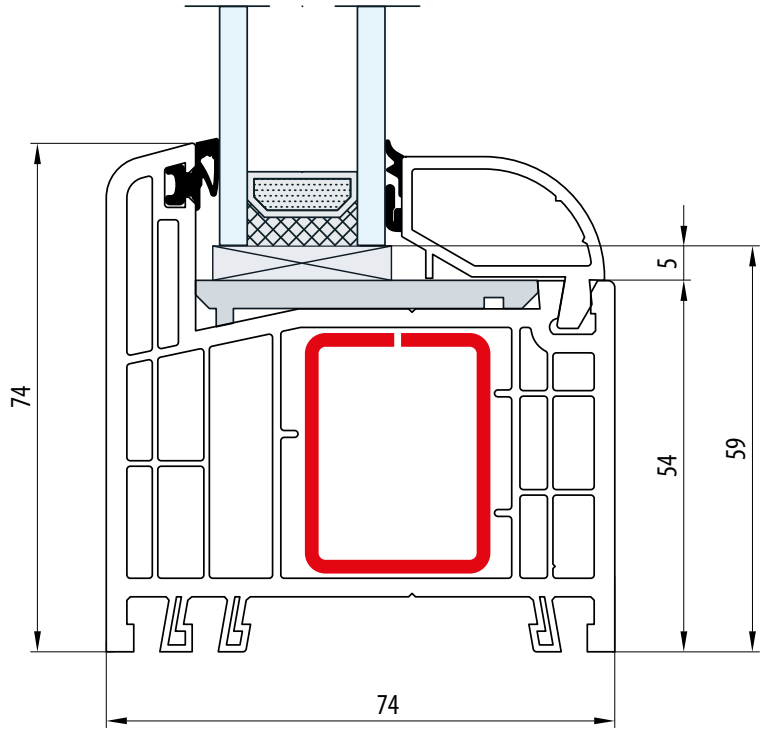




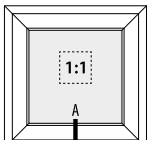
- Rama: 66 mm · Skrzydło: 78 mm
- Dormant: 66 mm · Vantail: 78 mm
- Frame: 66 mm · Sash: 78 mm
- Rahmen: 66 mm · Flügel: 78 mm
- Telaio: 66 mm · Anta: 78 mm

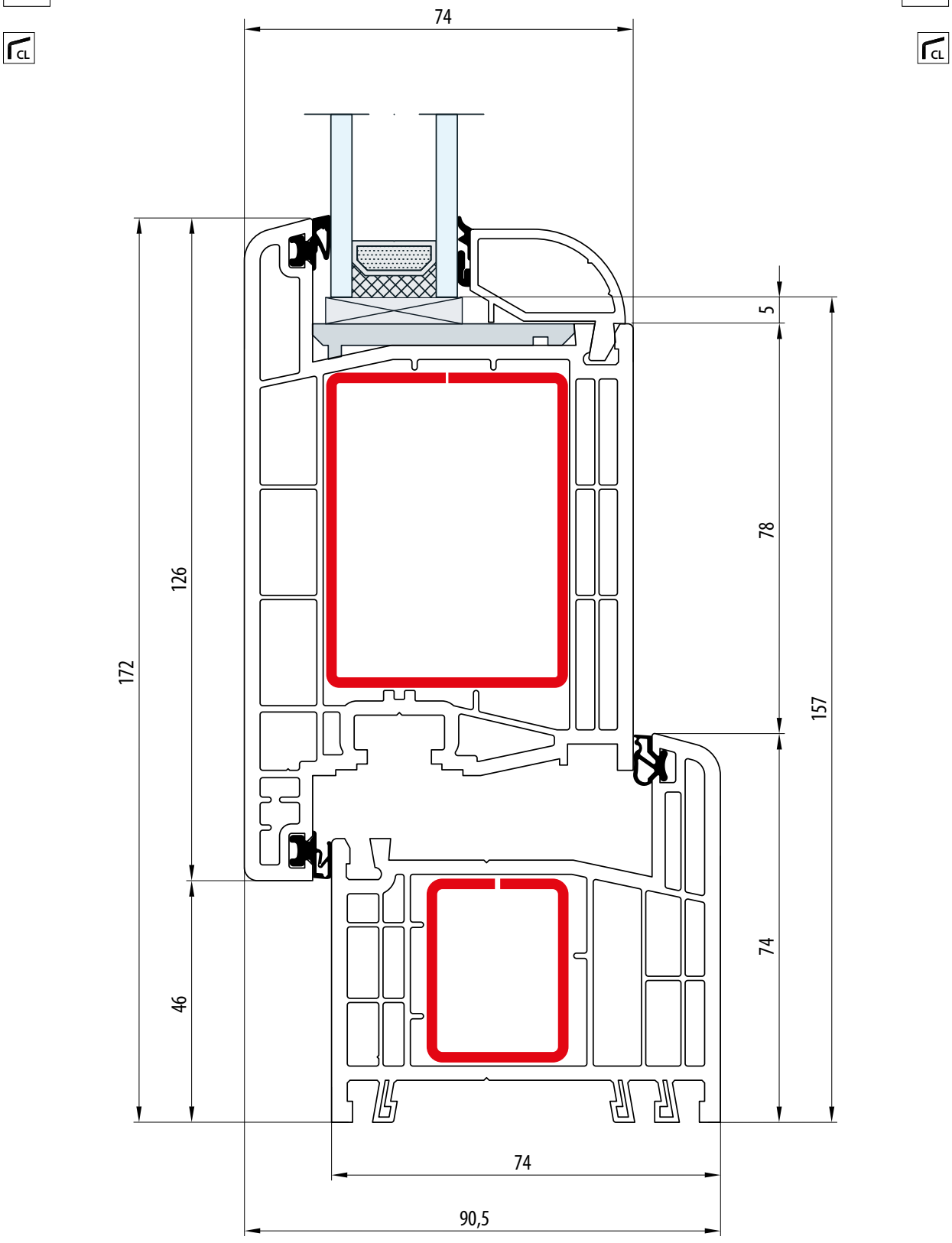


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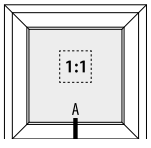


- Rama: 74 mm
- Dormant: 74 mm
- Frame: 74 mm
- Rahmen: 74 mm
- Telaio: 74 mm

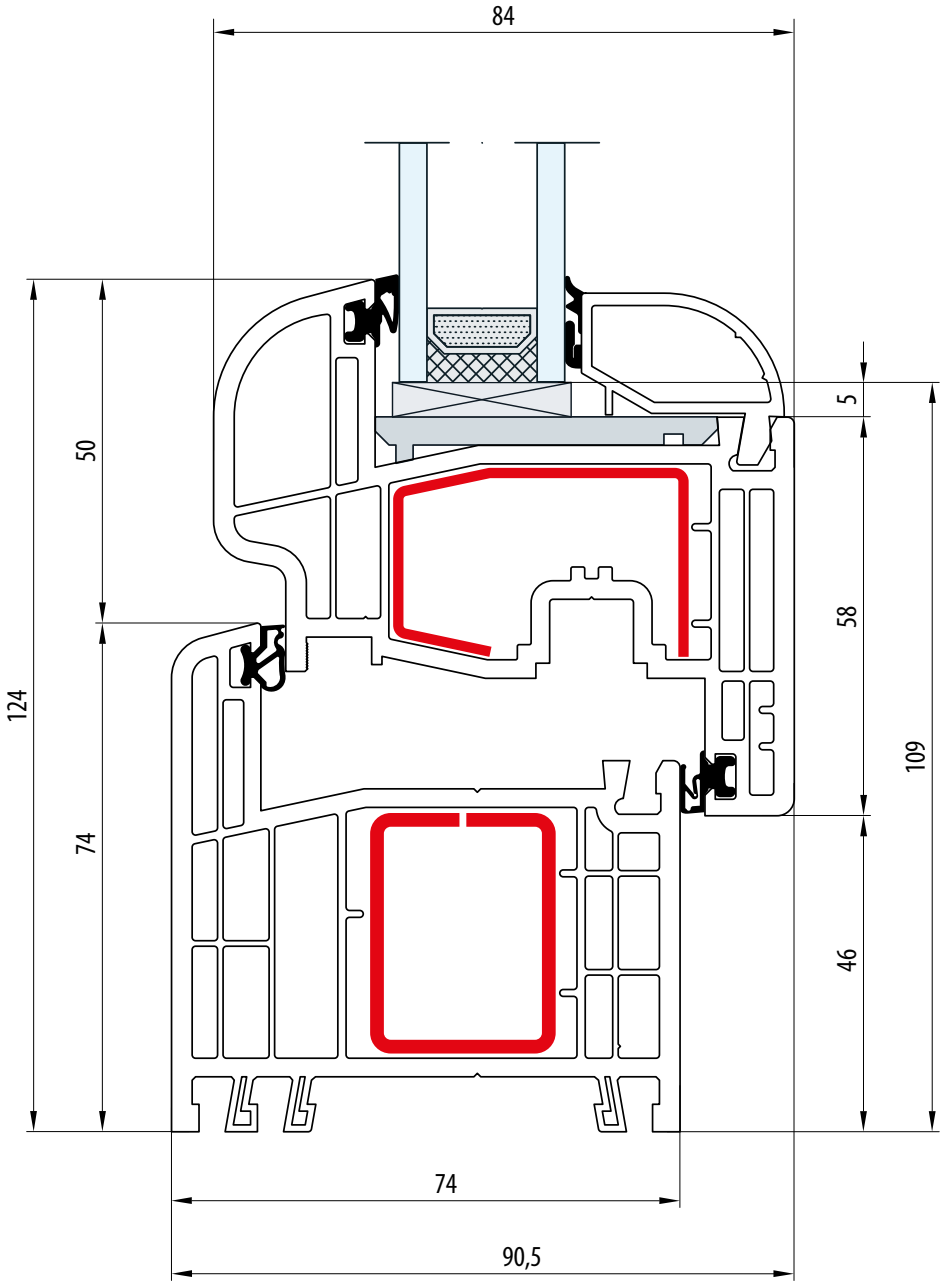




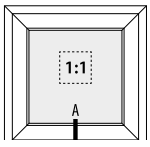
- Rama: 74 mm · Skrzydło: 126 mm
- Dormant: 74 mm · Vantail: 126 mm
- Frame: 74 mm · Sash: 126 mm
- Rahmen: 74 mm · Flügel: 126 mm
- Telaio: 74 mm · Anta: 126 mm

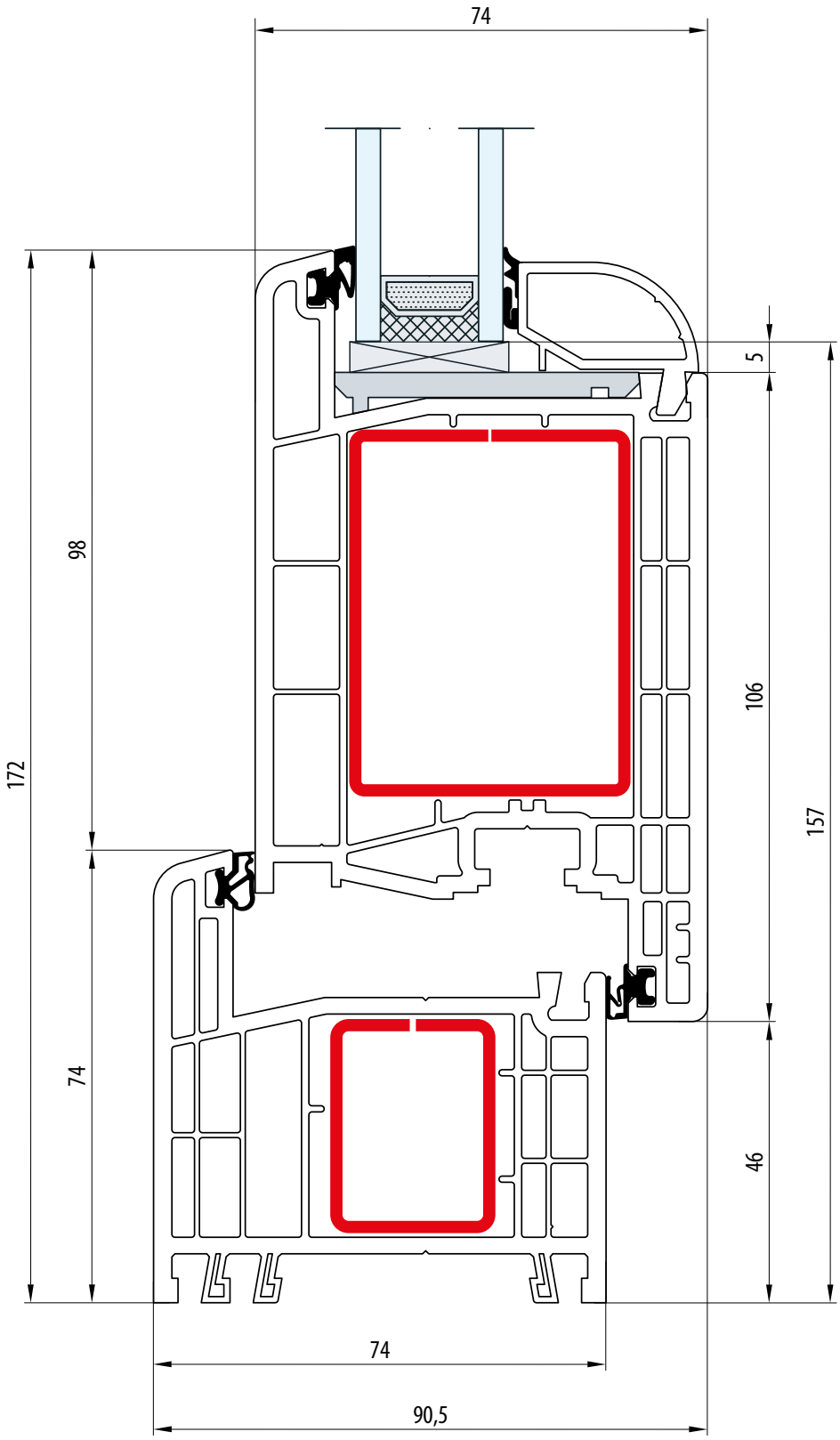


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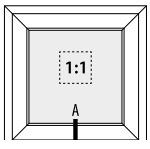


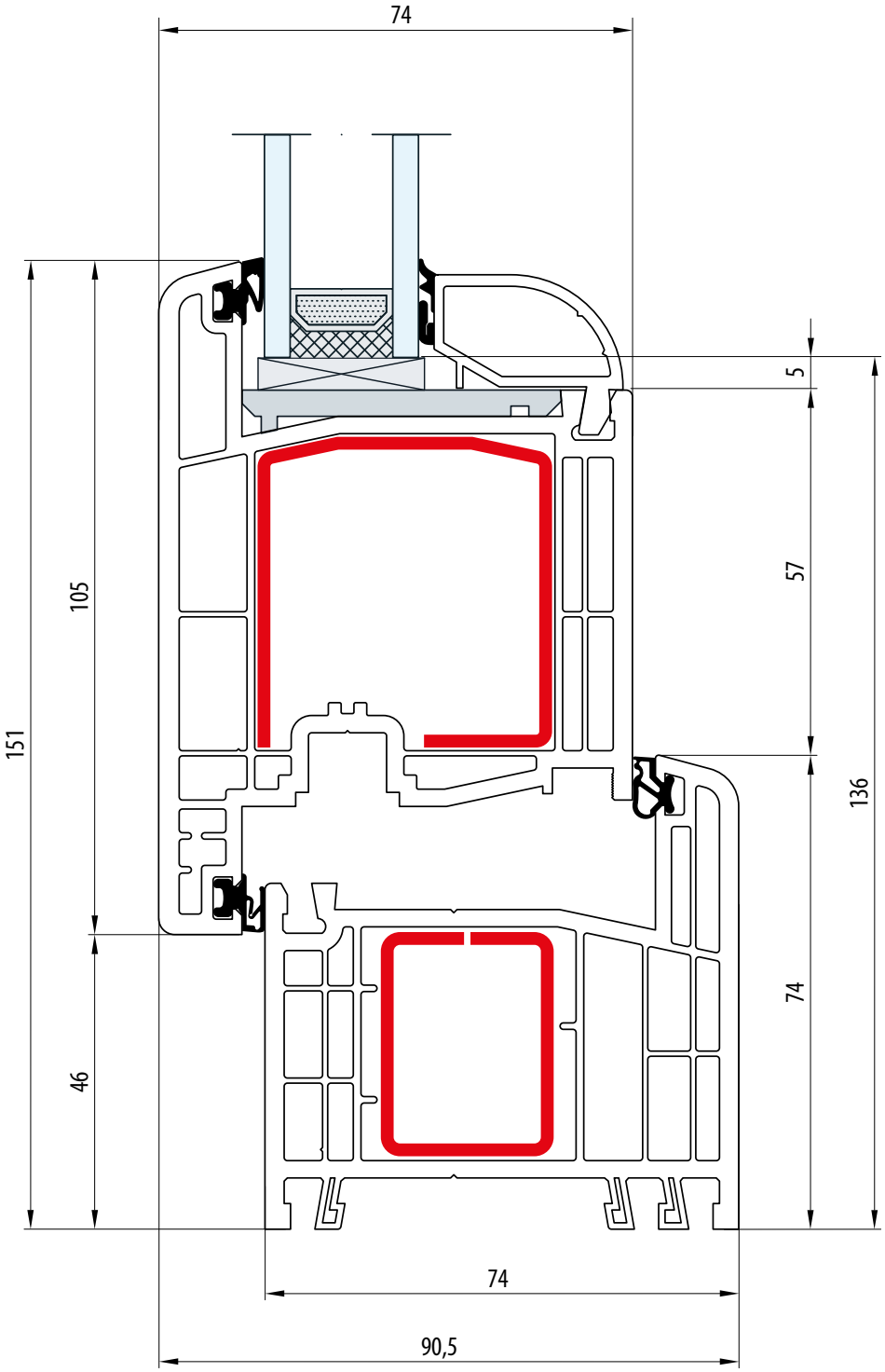
Rama: 74 mm · Skrzydło: 78 mm
Dormant: 74 mm · Vantail: 78 mm
Frame: 74 mm · Sash: 78 mm
Rahmen: 74 mm · Flügel: 78 mm
Telaio: 74 mm · Anta: 78 mm



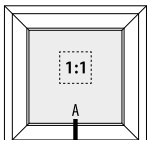


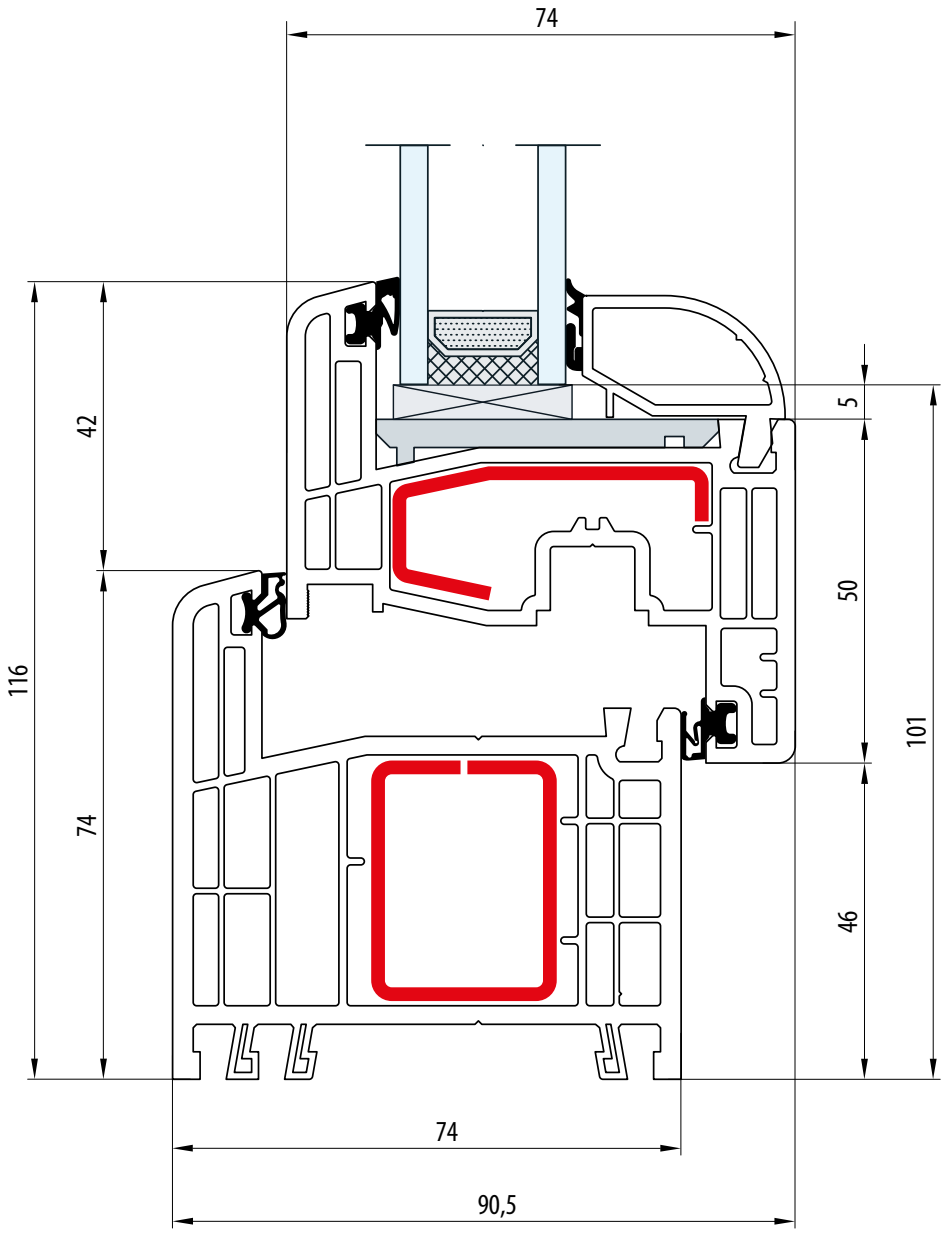
- Rama: 74 mm · Skrzydło: 126 mm
- Dormant: 74 mm · Vantail: 126 mm
- Frame: 74 mm · Sash: 126 mm
- Rahmen: 74 mm · Flügel: 126 mm
- Telaio: 74 mm · Anta: 126 mm



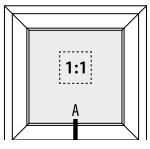


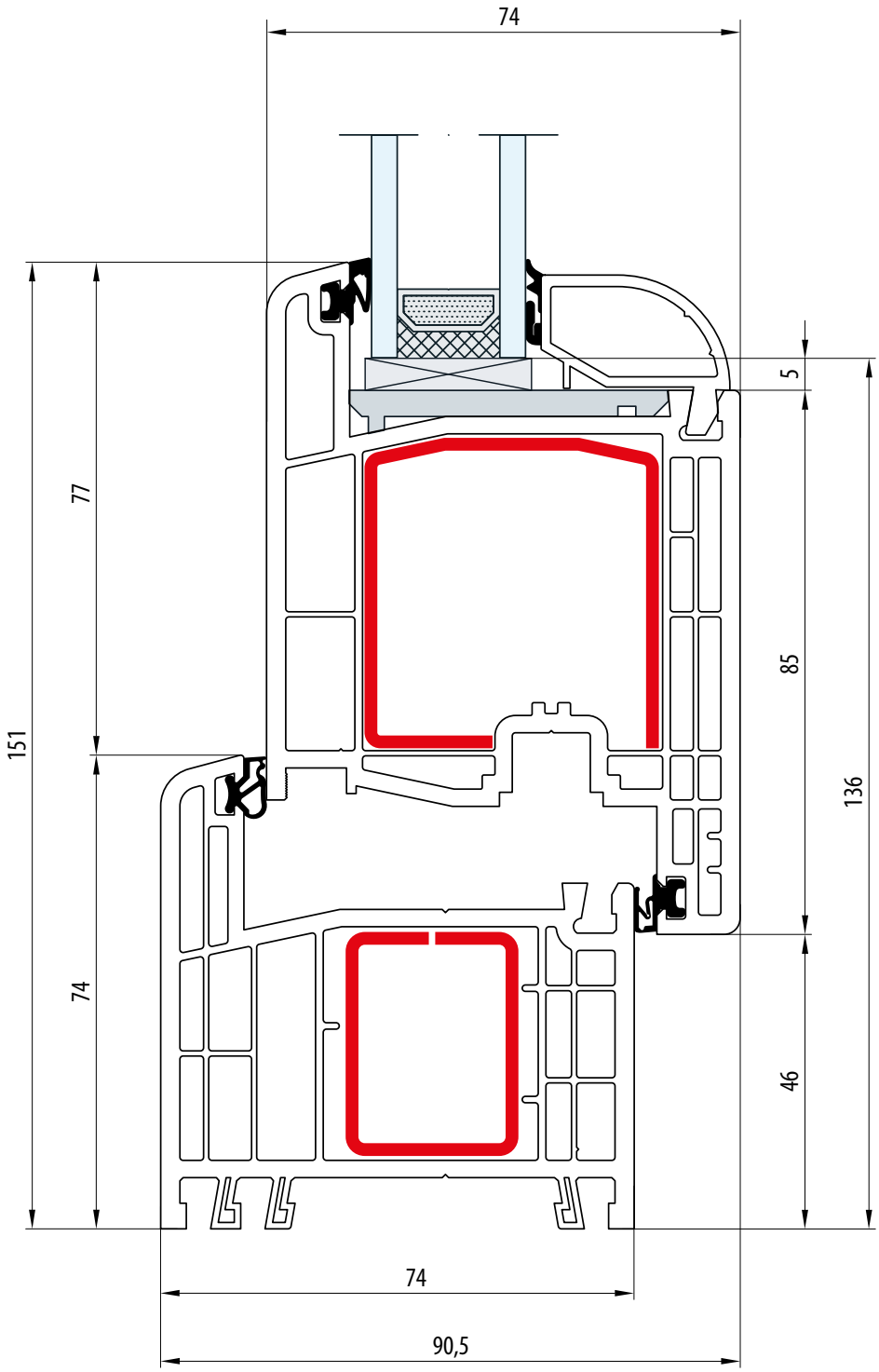
- Rama: 74 mm · Skrzydło: 105 mm
- Dormant: 74 mm · Vantail: 105 mm
- Frame: 74 mm · Sash: 105 mm
- Rahmen: 74 mm · Flügel: 105 mm
- Telaio: 74 mm · Anta: 105 mm



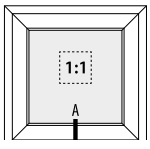


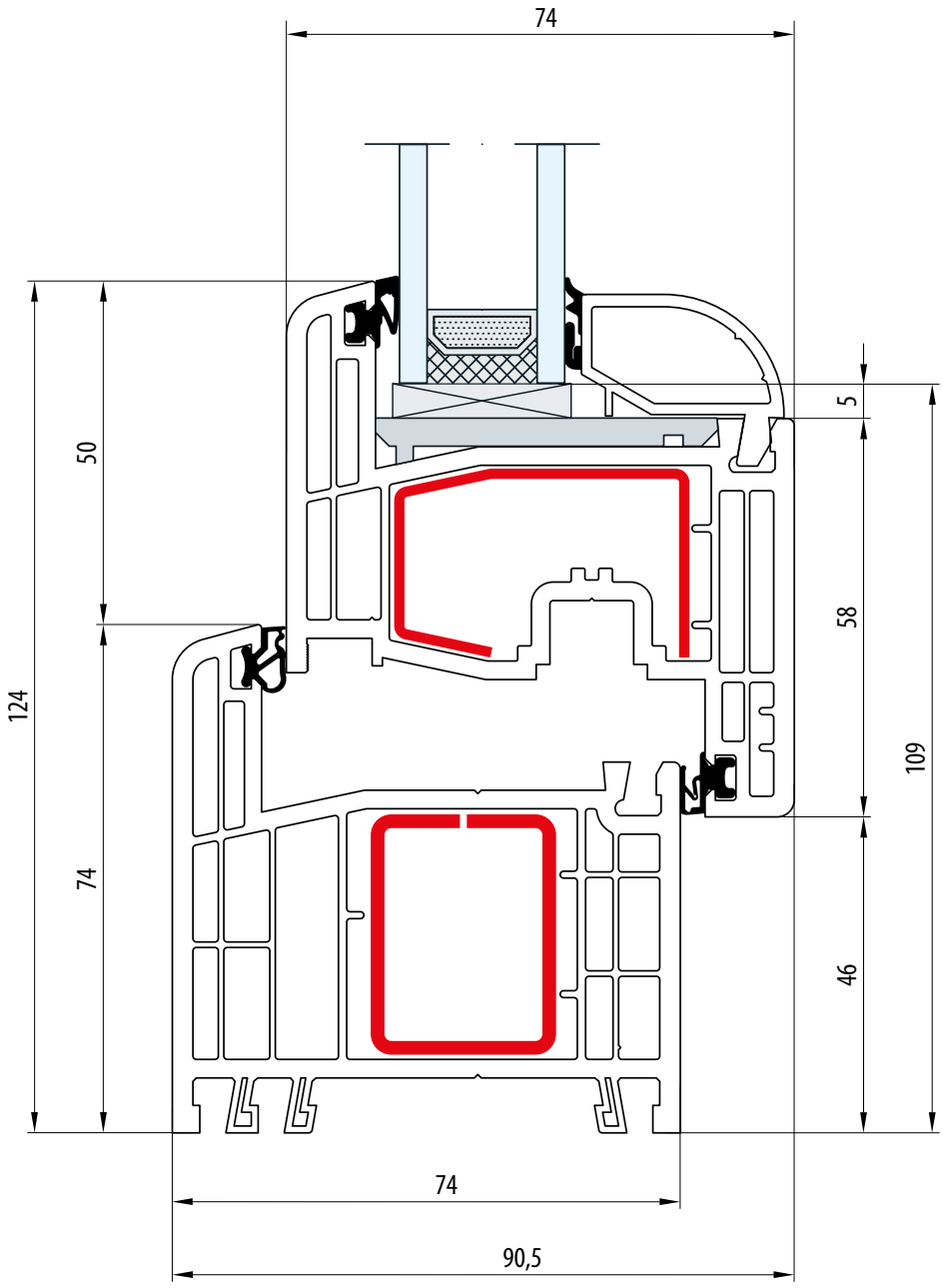
- Rama: 74 mm · Skrzydło: 70 mm
- Dormant: 74 mm · Vantail: 70 mm
- Frame: 74 mm · Sash: 70 mm
- Rahmen: 74 mm · Flügel: 70 mm
- Telaio: 74 mm · Anta: 70 mm



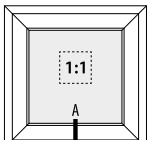


- Rama: 74 mm · Skrzydło: 105 mm
- Dormant: 74 mm · Vantail: 105 mm
- Frame: 74 mm · Sash: 105 mm
- Rahmen: 74 mm · Flügel: 105 mm
- Telaio: 74 mm · Anta: 105 mm

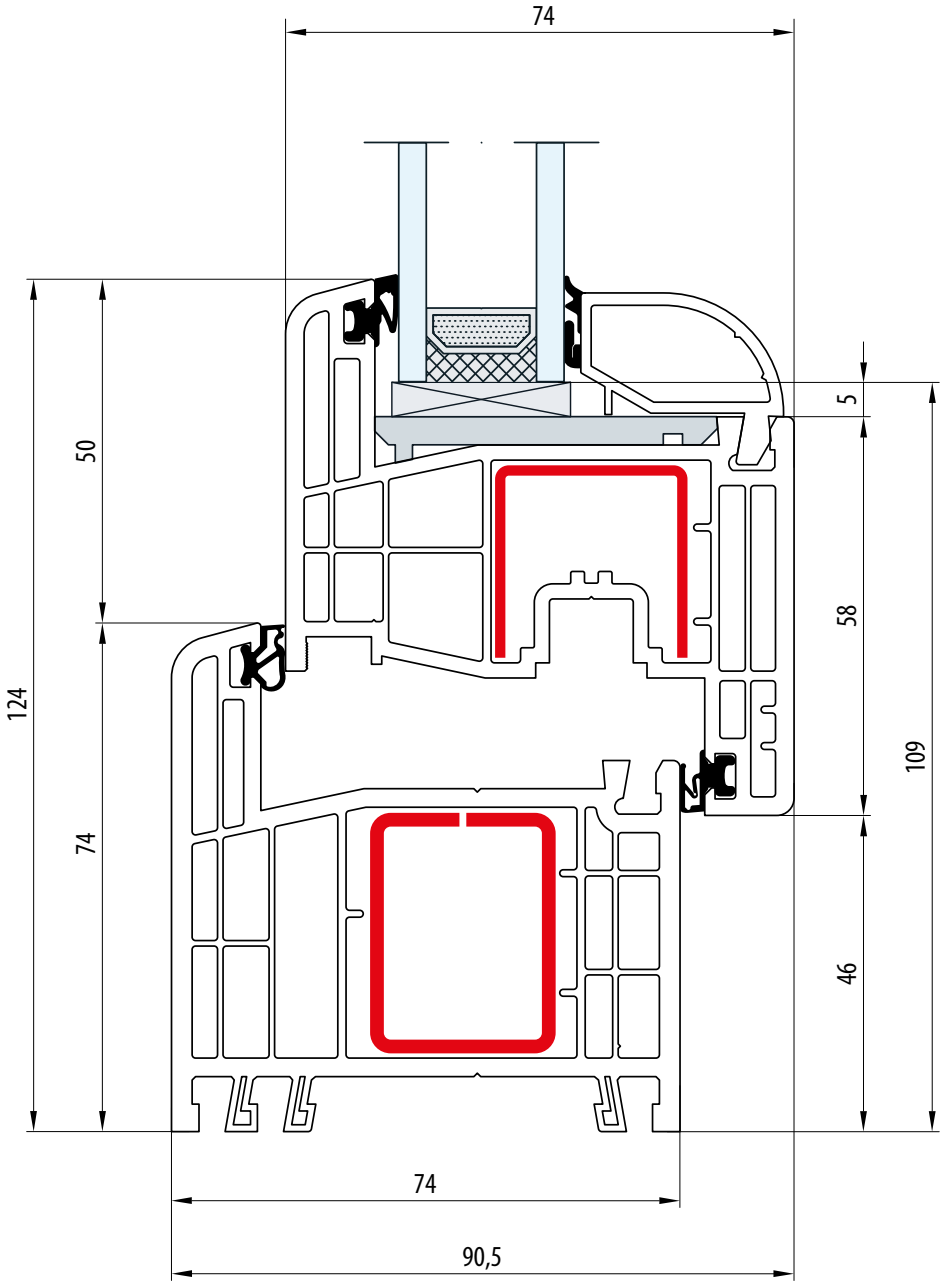




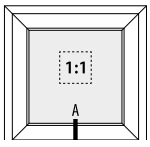
- Rama: 74 mm · Skrzydło: 78 mm
- Dormant: 74 mm · Vantail: 78 mm
- Frame: 74 mm · Sash: 78 mm
- Rahmen: 74 mm · Flügel: 78 mm
- Telaio: 74 mm · Anta: 78 mm

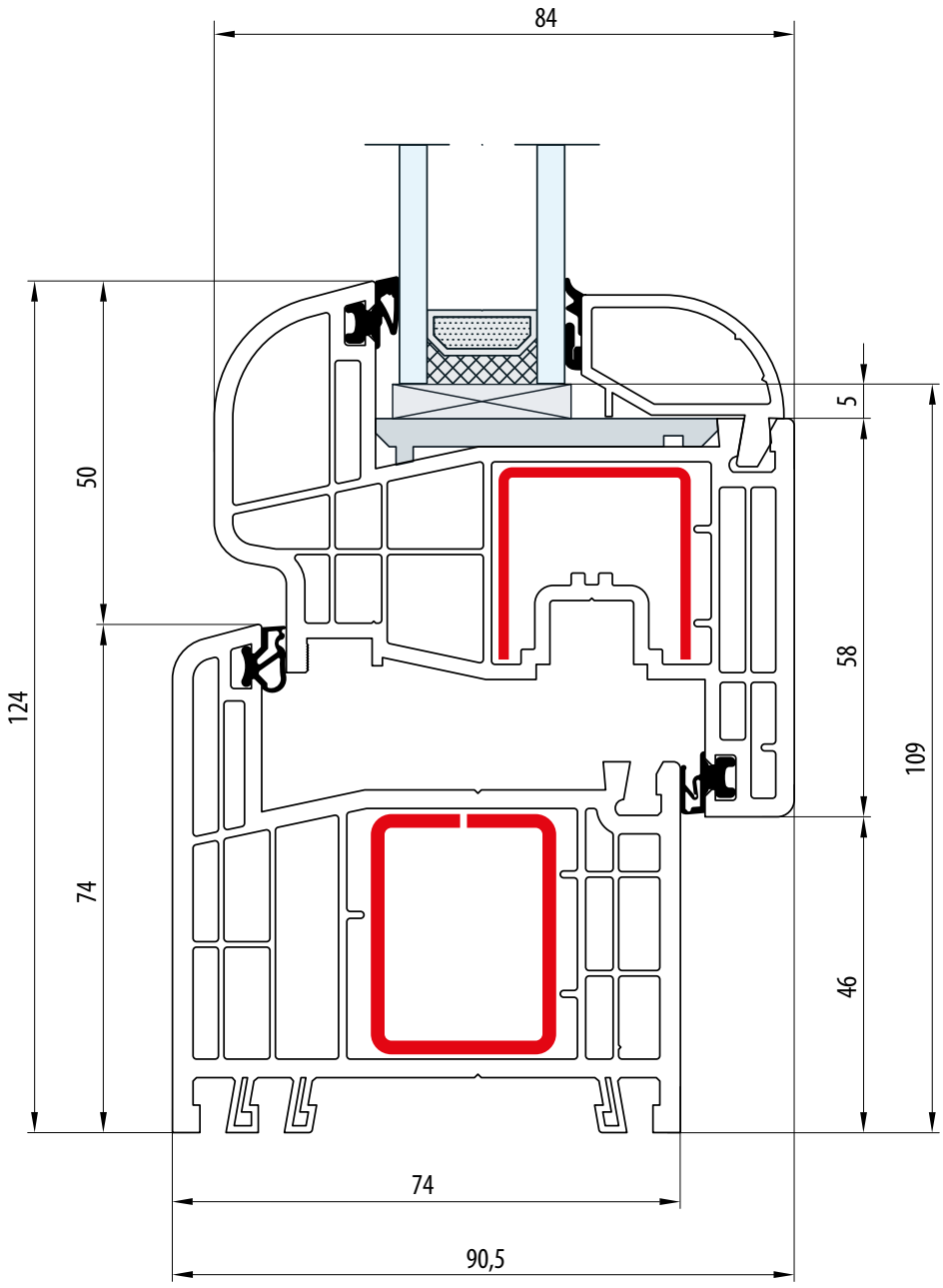


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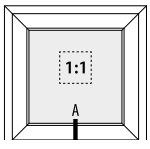


- Rama: 74 mm · Skrzydło: 78 mm
- Dormant: 74 mm · Vantail: 78 mm
- Frame: 74 mm · Sash: 78 mm
- Rahmen: 74 mm · Flügel: 78 mm
- Telaio: 74 mm · Anta: 78 mm

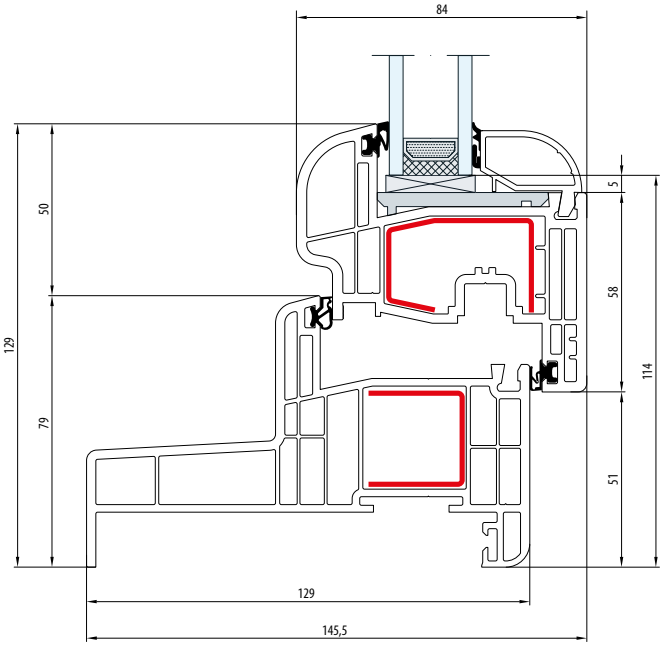




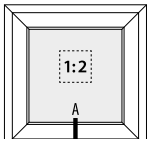
- Rama: 74 mm · Skrzydło: 78 mm
- Dormant: 74 mm · Vantail: 78 mm
- Frame: 74 mm · Sash: 78 mm
- Rahmen: 74 mm · Flügel: 78 mm
- Telaio: 74 mm · Anta: 78 mm

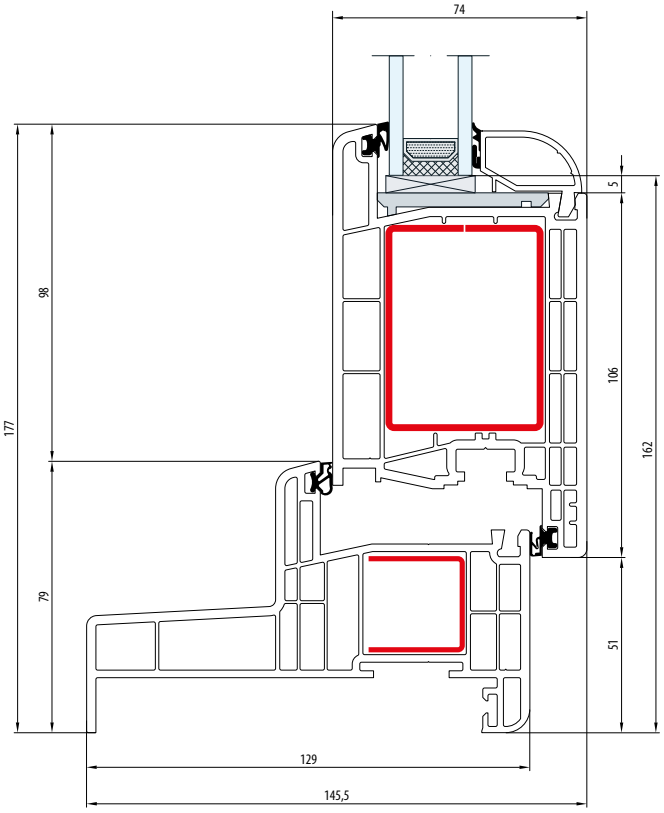


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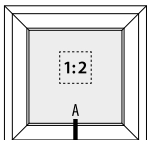


- MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 129 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 78 mm

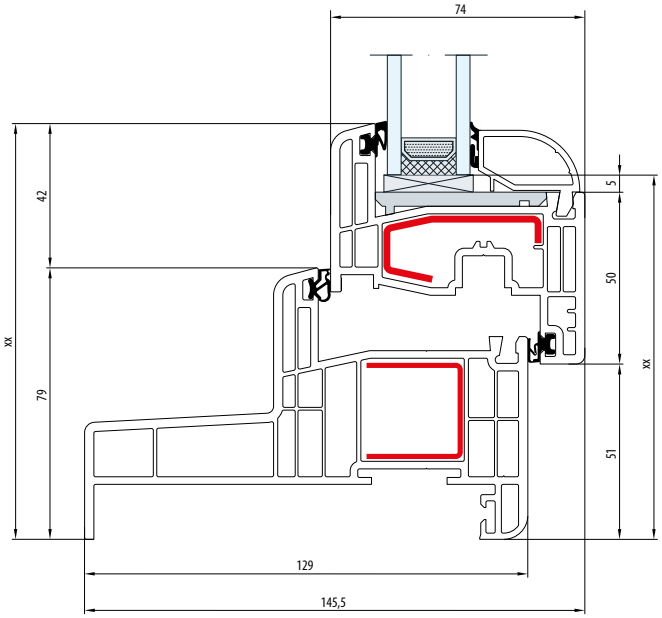




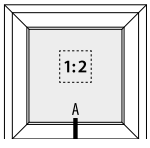
- MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 126 mm
- MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 126 mm
- MONOBLOK - 129 mm · Frame: 79 mm · Sash: 126 mm
- MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 126 mm
- MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 126 mm

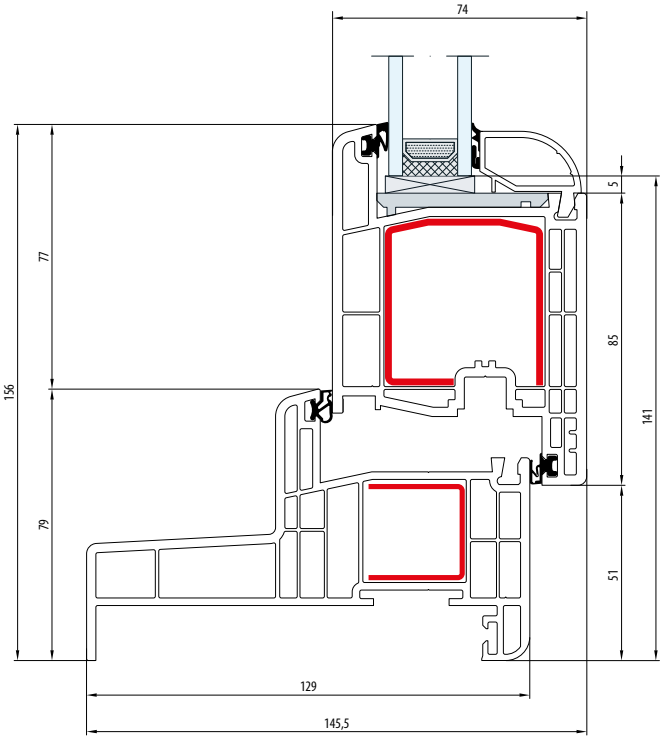


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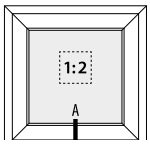


- MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 70 mm
- MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 70 mm
- MONOBLOK - 129 mm · Frame: 79 mm · Sash: 70 mm
- MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 70 mm
- MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 70 mm

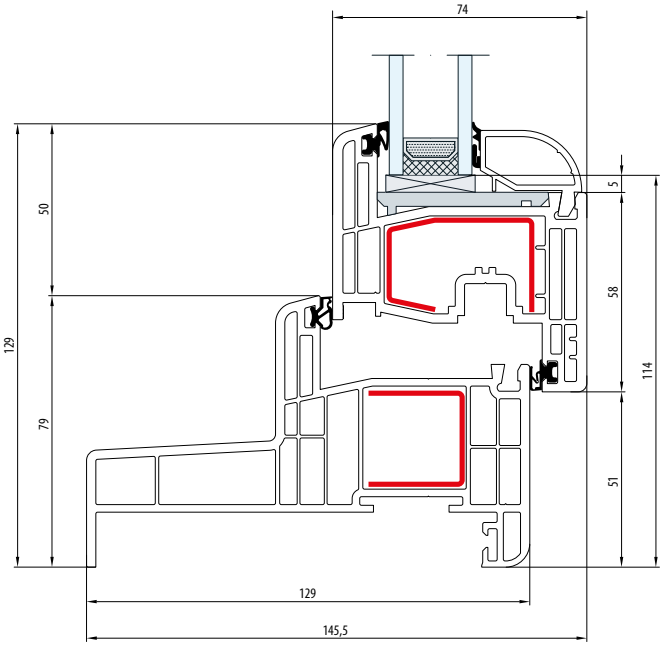




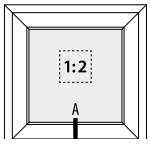
- MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 105 mm
- MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 105 mm
- MONOBLOK - 129 mm · Frame: 79 mm · Sash: 105 mm
- MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 105 mm
- MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 105 mm

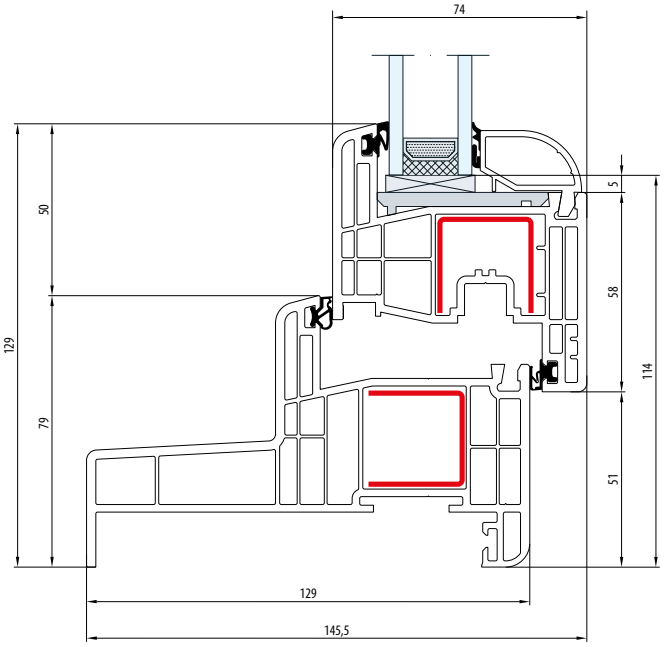


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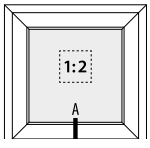


- MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 129 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 78 mm

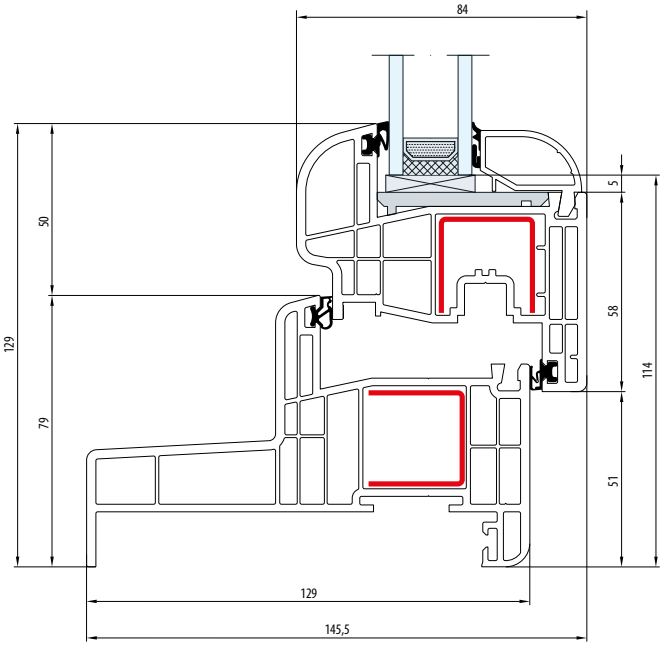




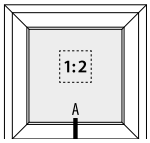
- MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 129 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 78 mm

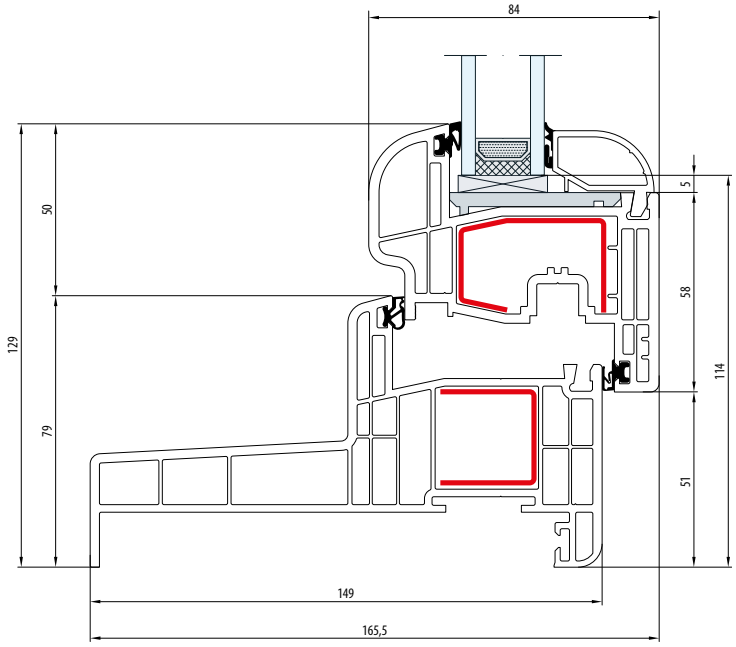


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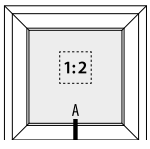


MONOBLOCK - 129 mm · Rama: 79 mm · Skrzydło: 78 mm
MONOBLOC - 129 mm · Dormant: 79 mm · Vantail: 78 mm
MONOBLOK - 129 mm · Frame: 79 mm · Sash: 78 mm
MONOBLOCK - 129 mm · Rahmen: 79 mm · Flügel: 78 mm
MONOBLOCK - 129 mm · Telaio: 79 mm · Anta: 78 mm

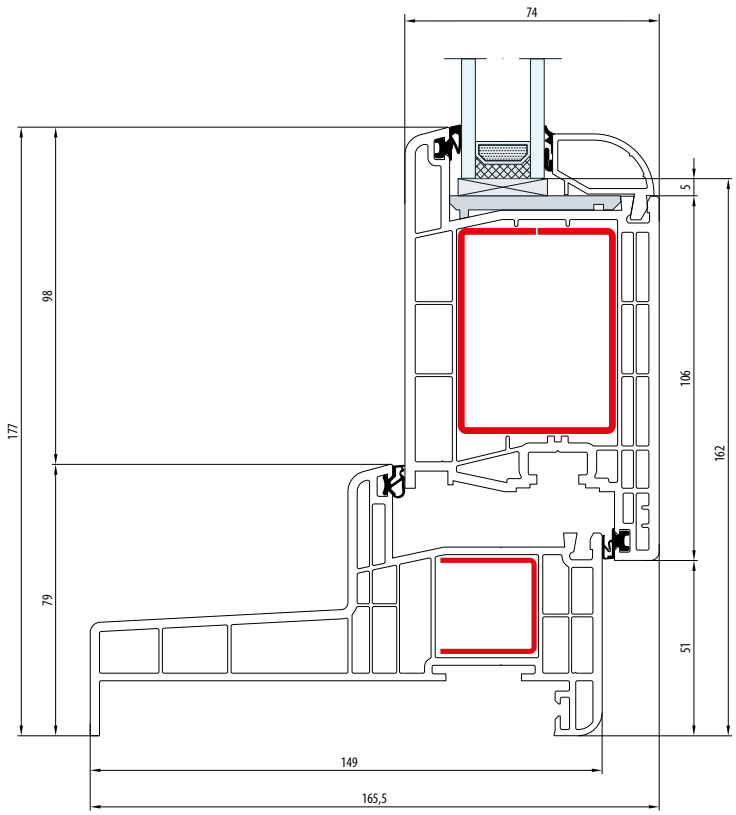




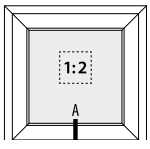
- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 78 mm

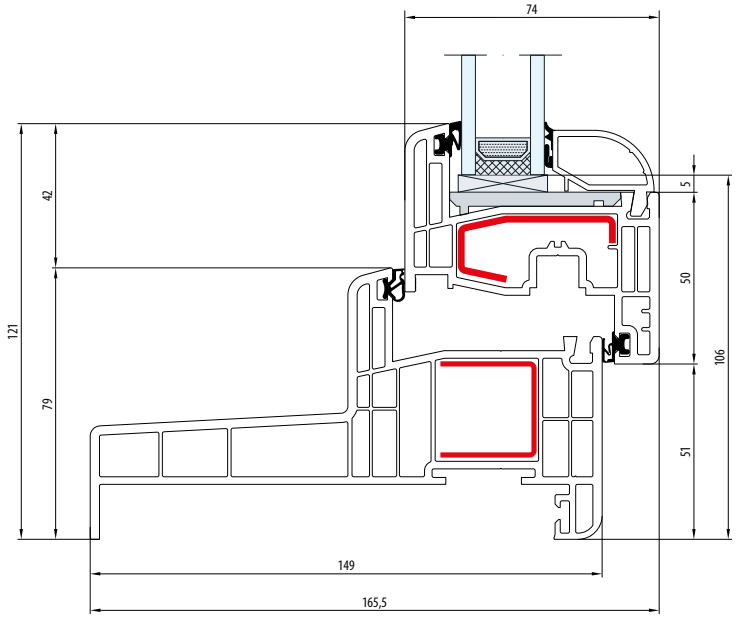


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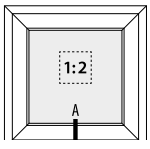


- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 126 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 126 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 126 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 126 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 126 mm

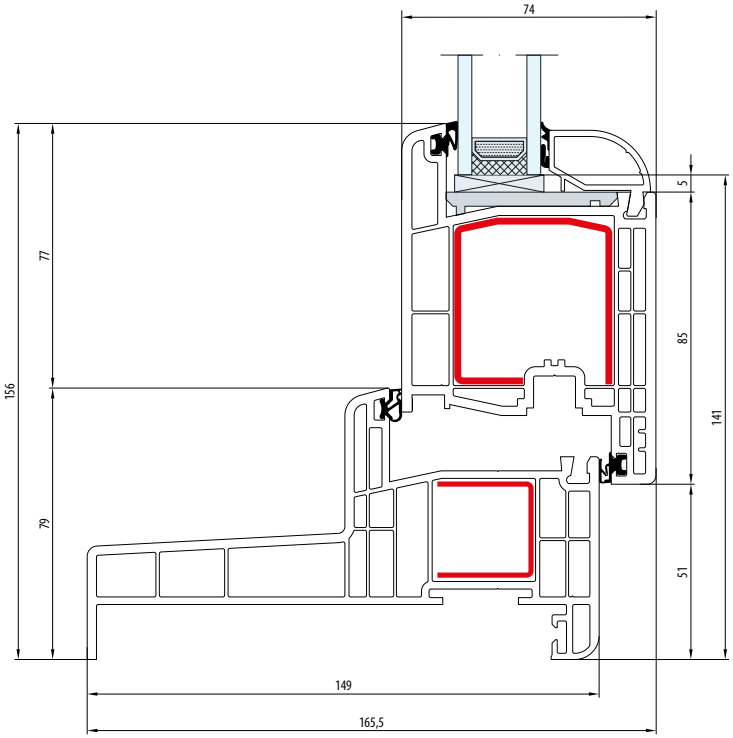




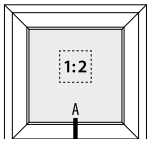
- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 70 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 70 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 70 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 70 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 70 mm

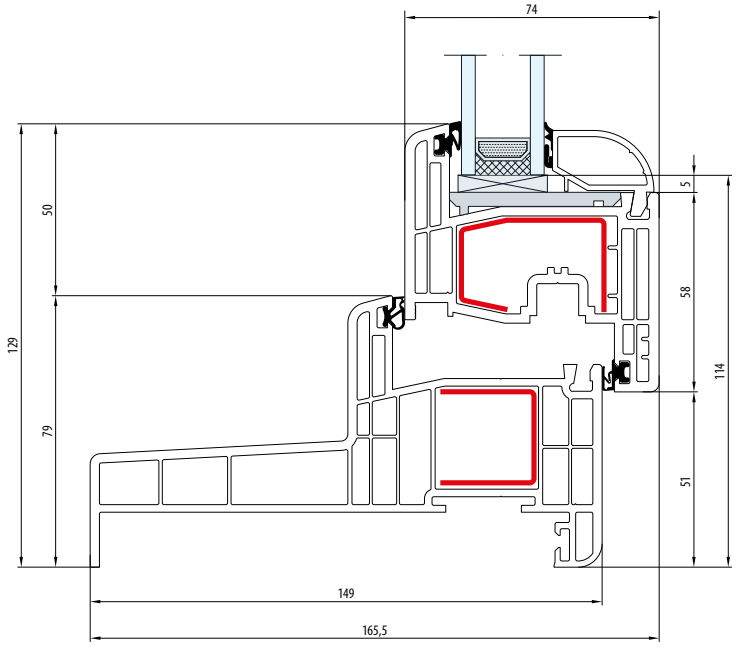


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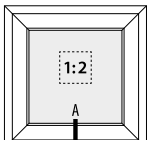


- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 105 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 105 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 105 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 105 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 105 mm

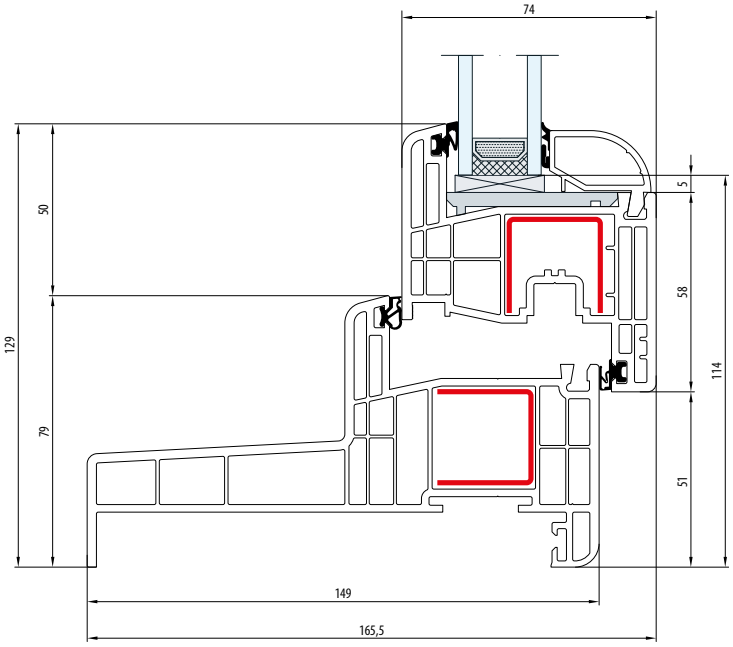




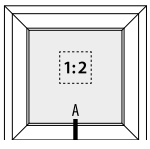
- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 78 mm

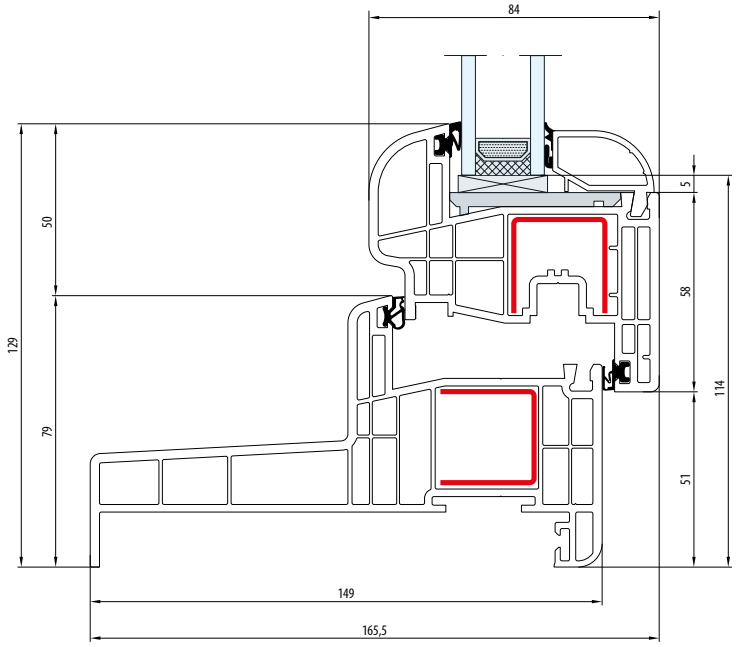


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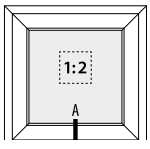


- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 78 mm

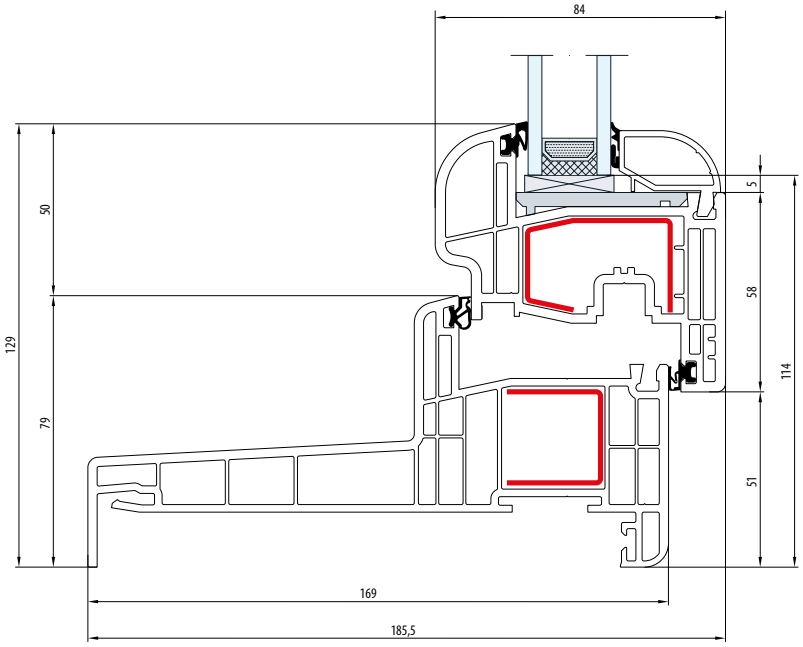




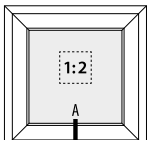
- MONOBLOCK - 149 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 149 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 149 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 149 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 149 mm · Telaio: 79 mm · Anta: 78 mm

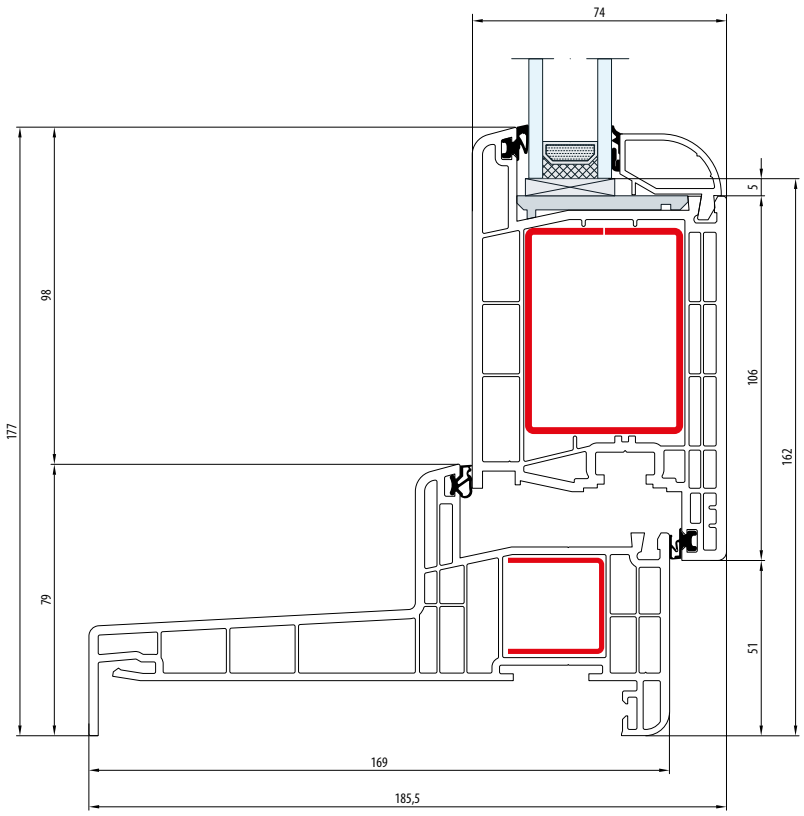


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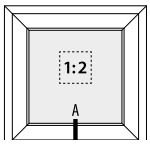


- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 169 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 169 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 169 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 78 mm

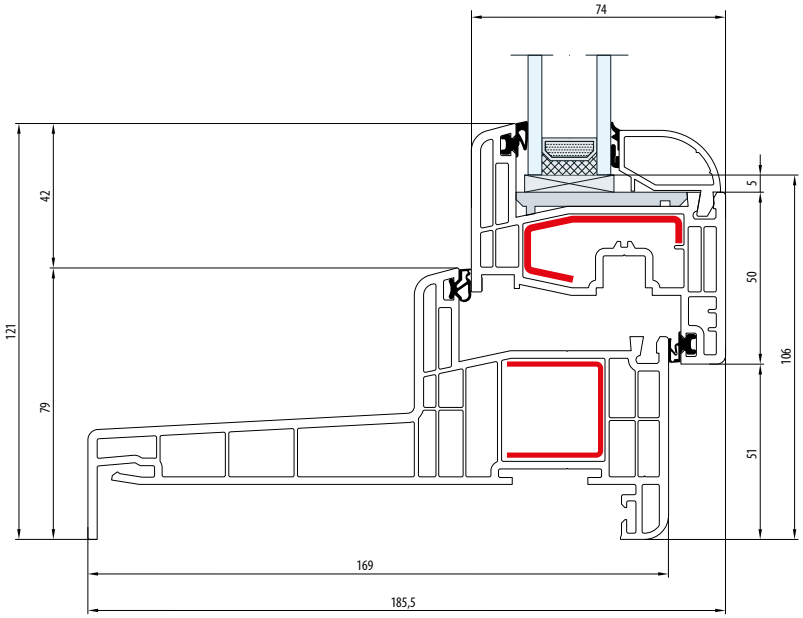




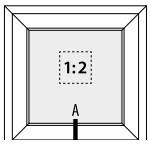
- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 126 mm
- MONOBLOC - 169 mm · Dormant: 79 mm · Vantail: 126 mm
- MONOBLOK - 169 mm · Frame: 79 mm · Sash: 126 mm
- MONOBLOCK - 169 mm · Rahmen: 79 mm · Flügel: 126 mm
- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 126 mm

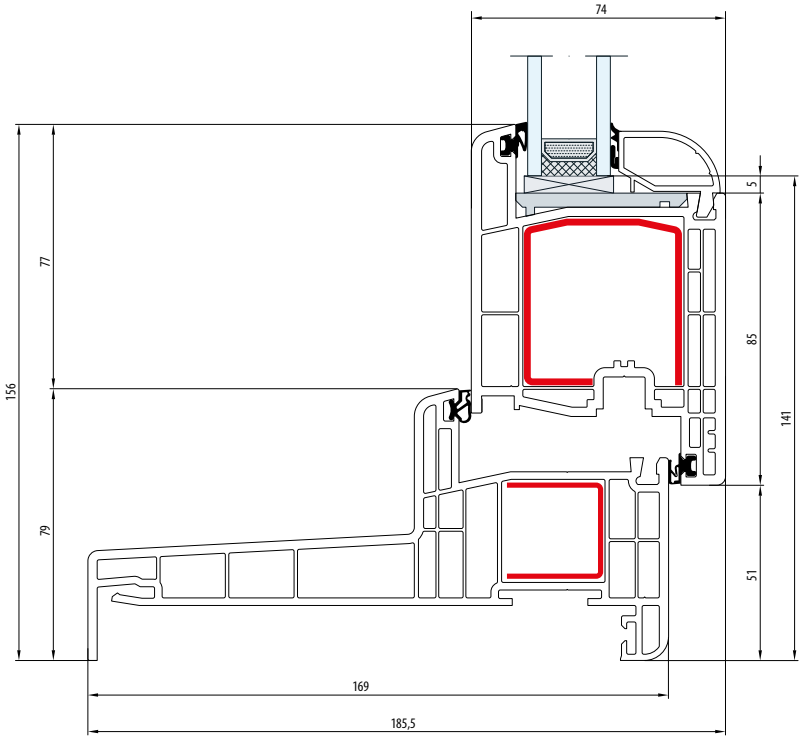


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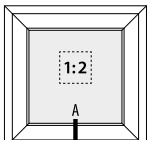


- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 70 mm
- MONOBLOC - 169 mm · Dormant: 79 mm · Vantail: 70 mm
- MONOBLOK - 169 mm · Frame: 79 mm · Sash: 70 mm
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- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 70 mm

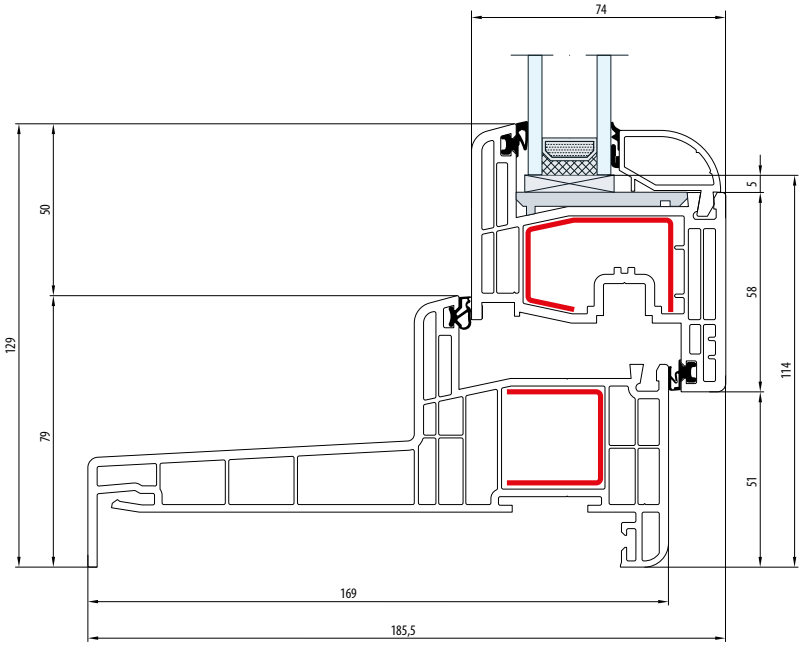




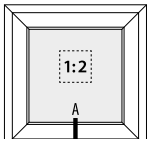
- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 105 mm
- MONOBLOC - 169 mm · Dormant: 79 mm · Vantail: 105 mm
- MONOBLOK - 169 mm · Frame: 79 mm · Sash: 105 mm
- MONOBLOCK - 169 mm · Rahmen: 79 mm · Flügel: 105 mm
- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 105 mm

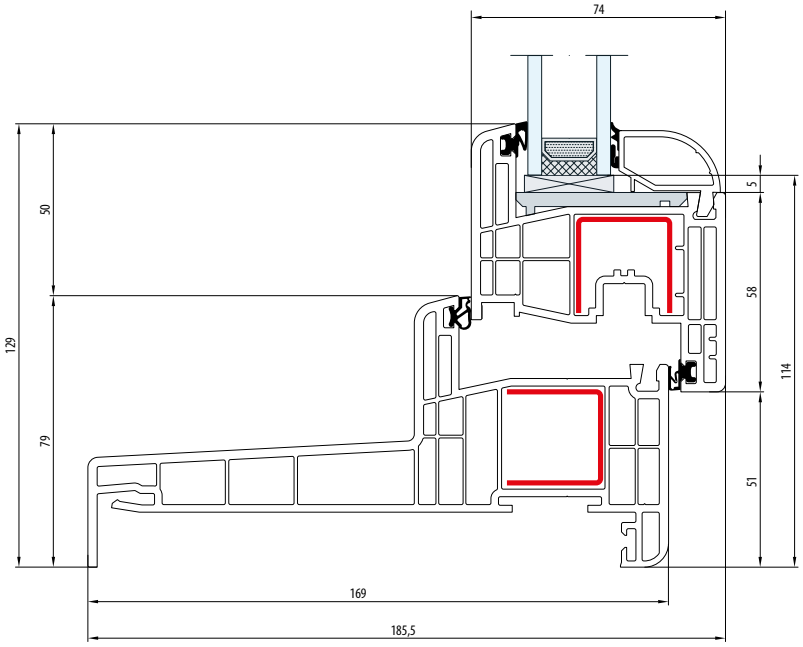


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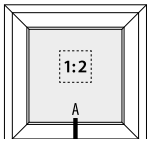


- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 169 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 169 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 169 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 78 mm

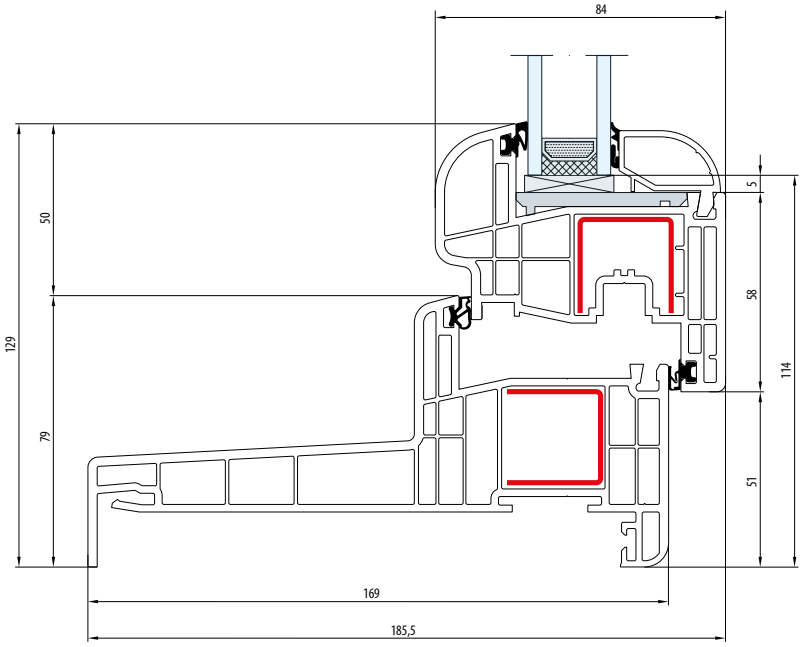




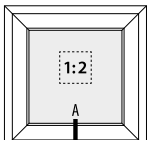
- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 78 mm
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- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 78 mm

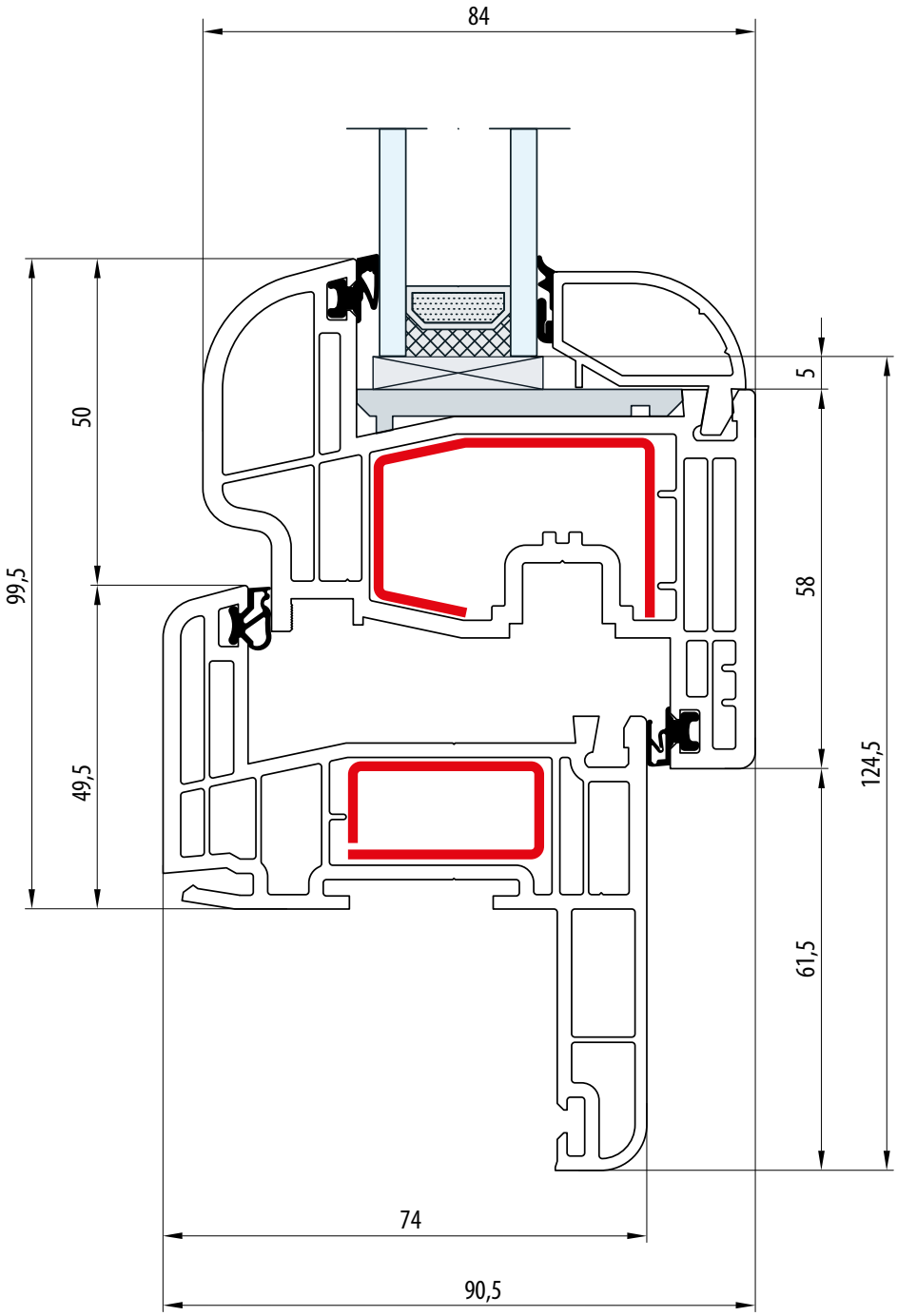


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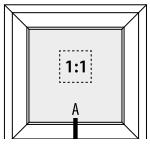


- MONOBLOCK - 169 mm · Rama: 79 mm · Skrzydło: 78 mm
- MONOBLOC - 169 mm · Dormant: 79 mm · Vantail: 78 mm
- MONOBLOK - 169 mm · Frame: 79 mm · Sash: 78 mm
- MONOBLOCK - 169 mm · Rahmen: 79 mm · Flügel: 78 mm
- MONOBLOCK - 169 mm · Telaio: 79 mm · Anta: 78 mm

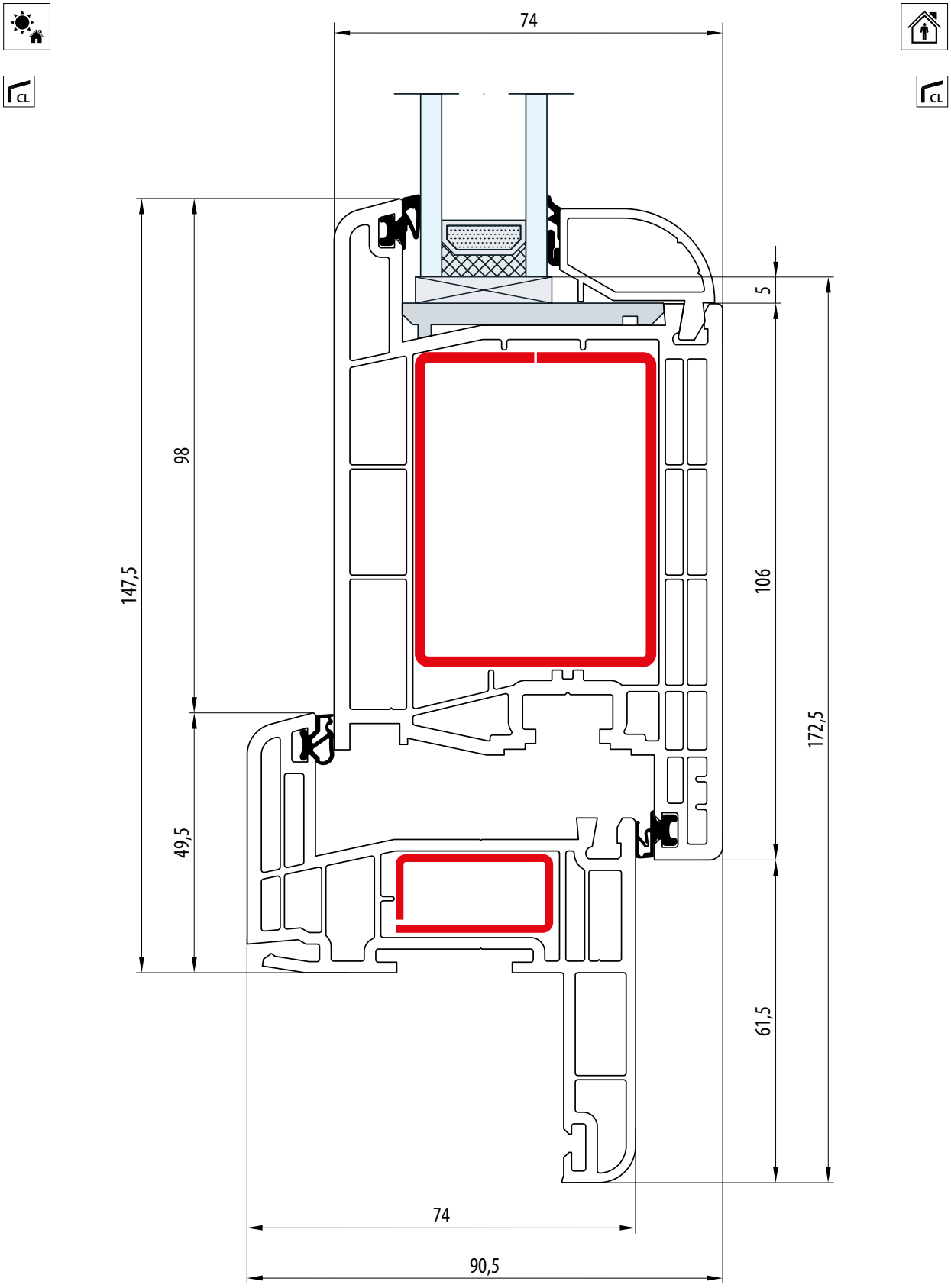




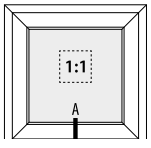
RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 78 mm
RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 78 mm
RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 78 mm
RENOVIERUNG - Flosse: 40 mm · Rahmen: 49,5 mm · Flügel: 78 mm
RINNOVAZIONE - Aletta da: 40 mm · Telaio: 49,5 mm · Anta: 78 mm

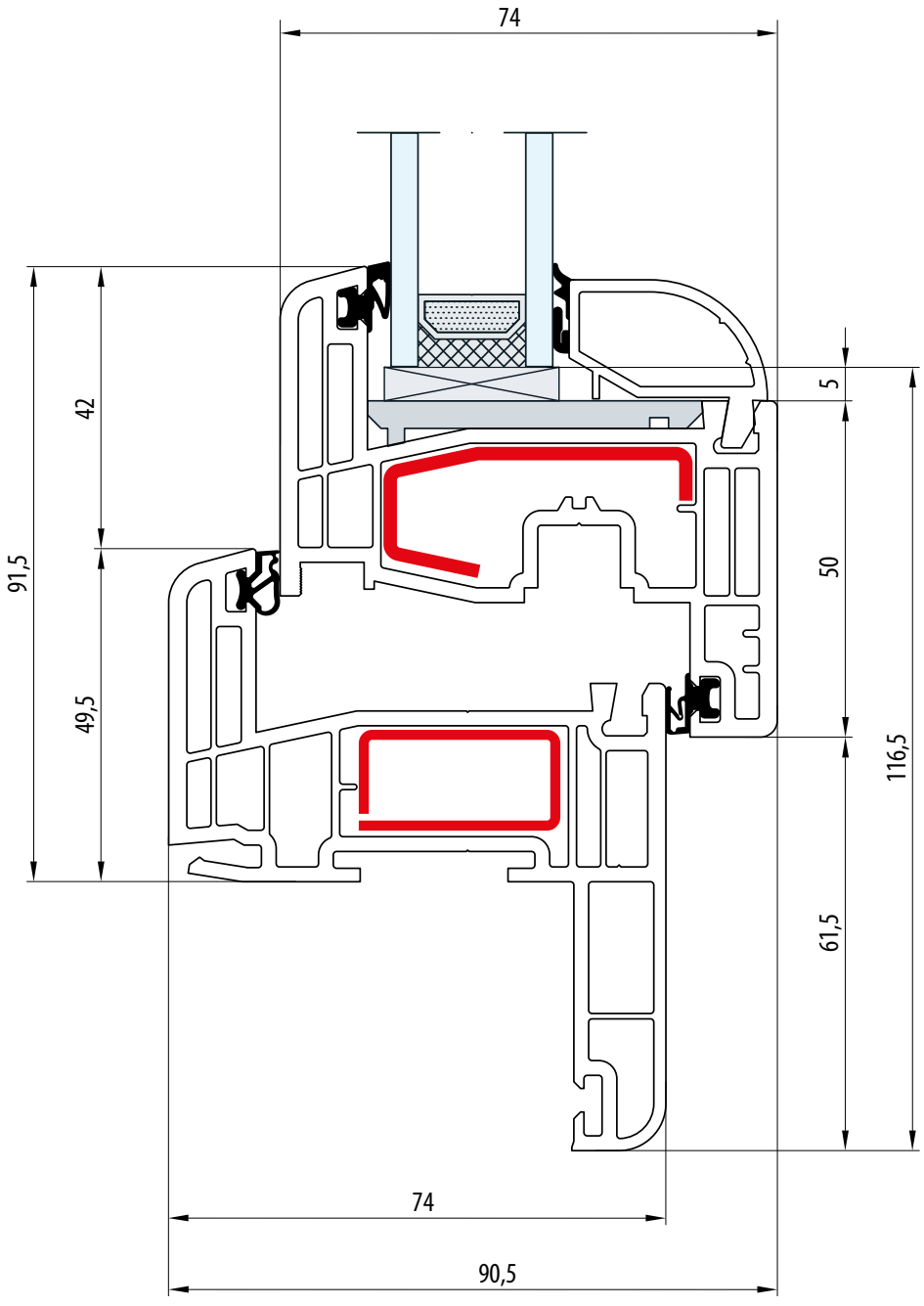


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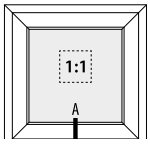


- RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 126 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 126 mm
- RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 126 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 49,5 mm · Flügel: 126 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 49,5 mm · Anta: 126 mm

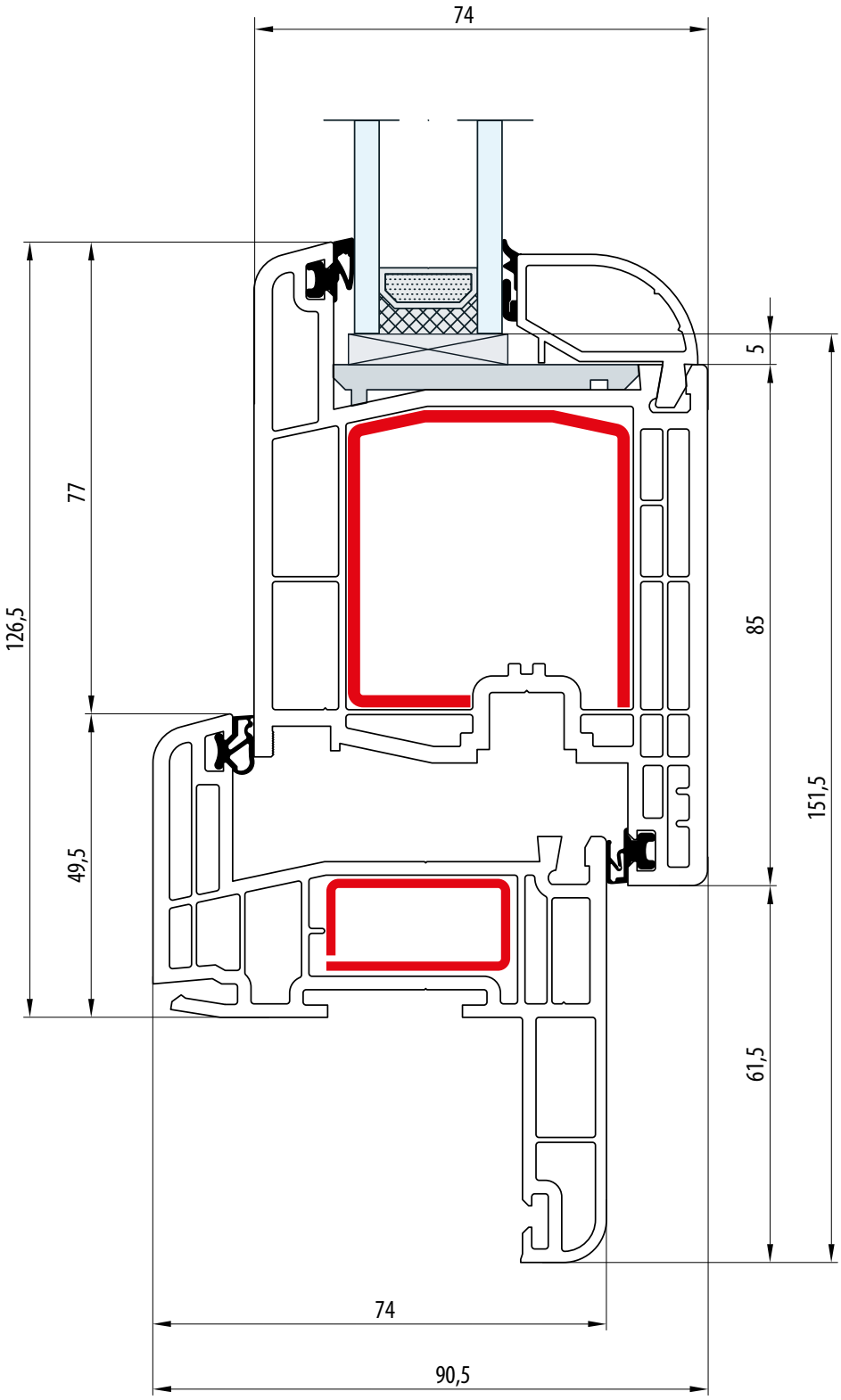




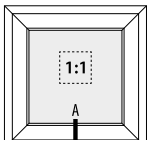
- RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 70 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 70 mm
- RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 70 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 49,5 mm · Flügel: 70 mm
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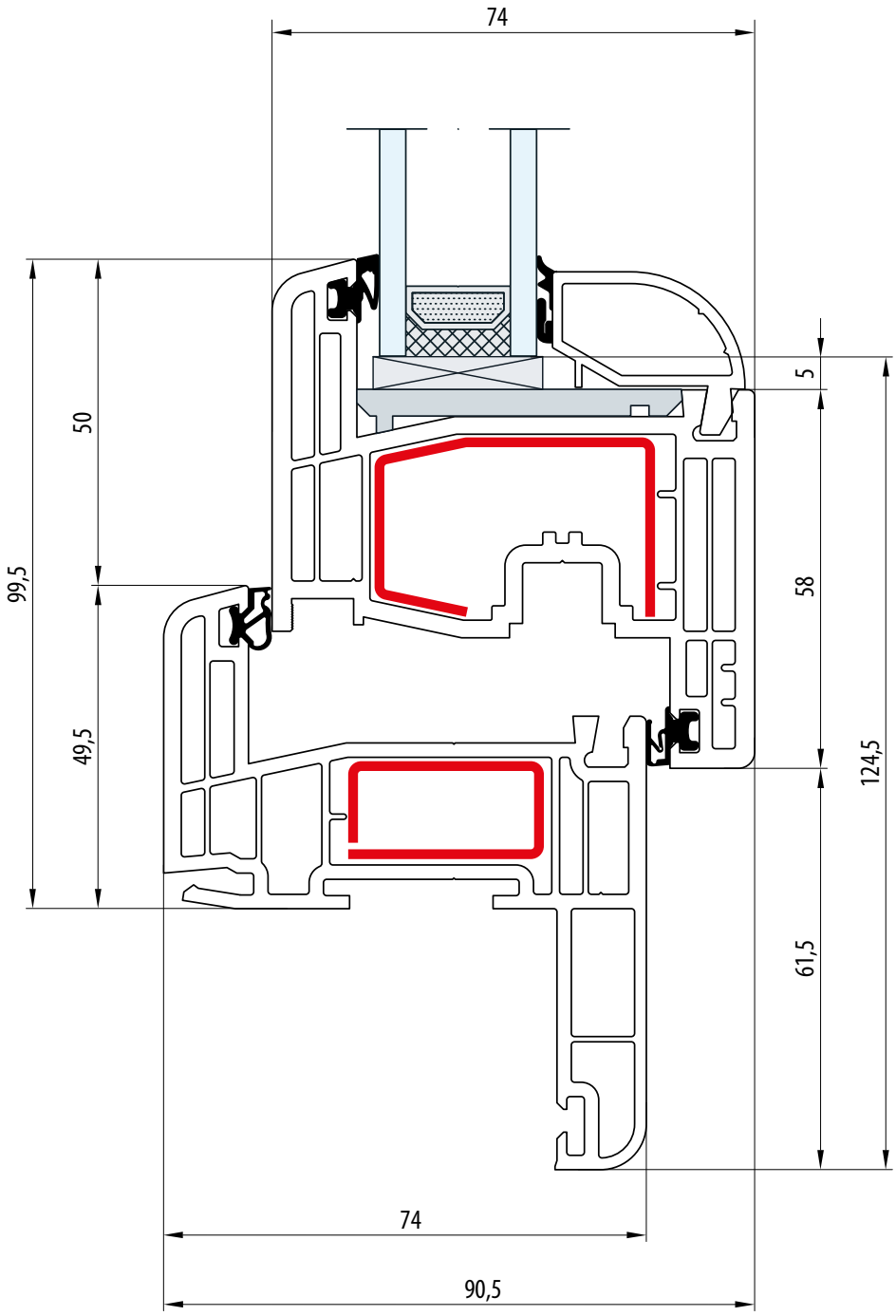


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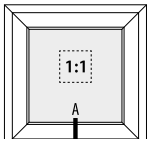


- RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 105 mm
- RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 105 mm
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- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 49,5 mm · Anta: 105 mm

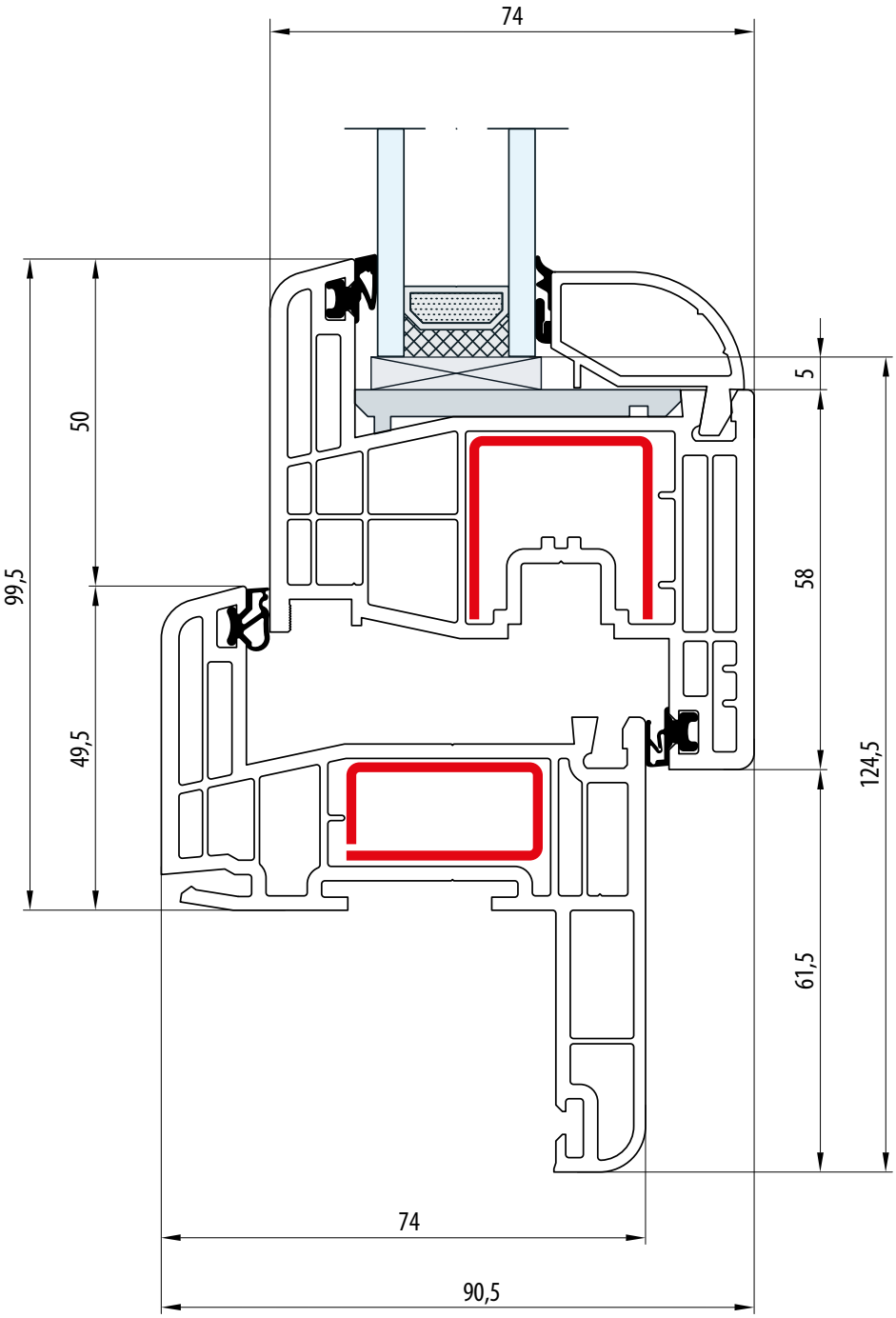




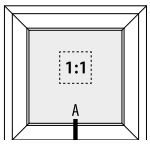
- RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 49,5 mm · Anta: 78 mm

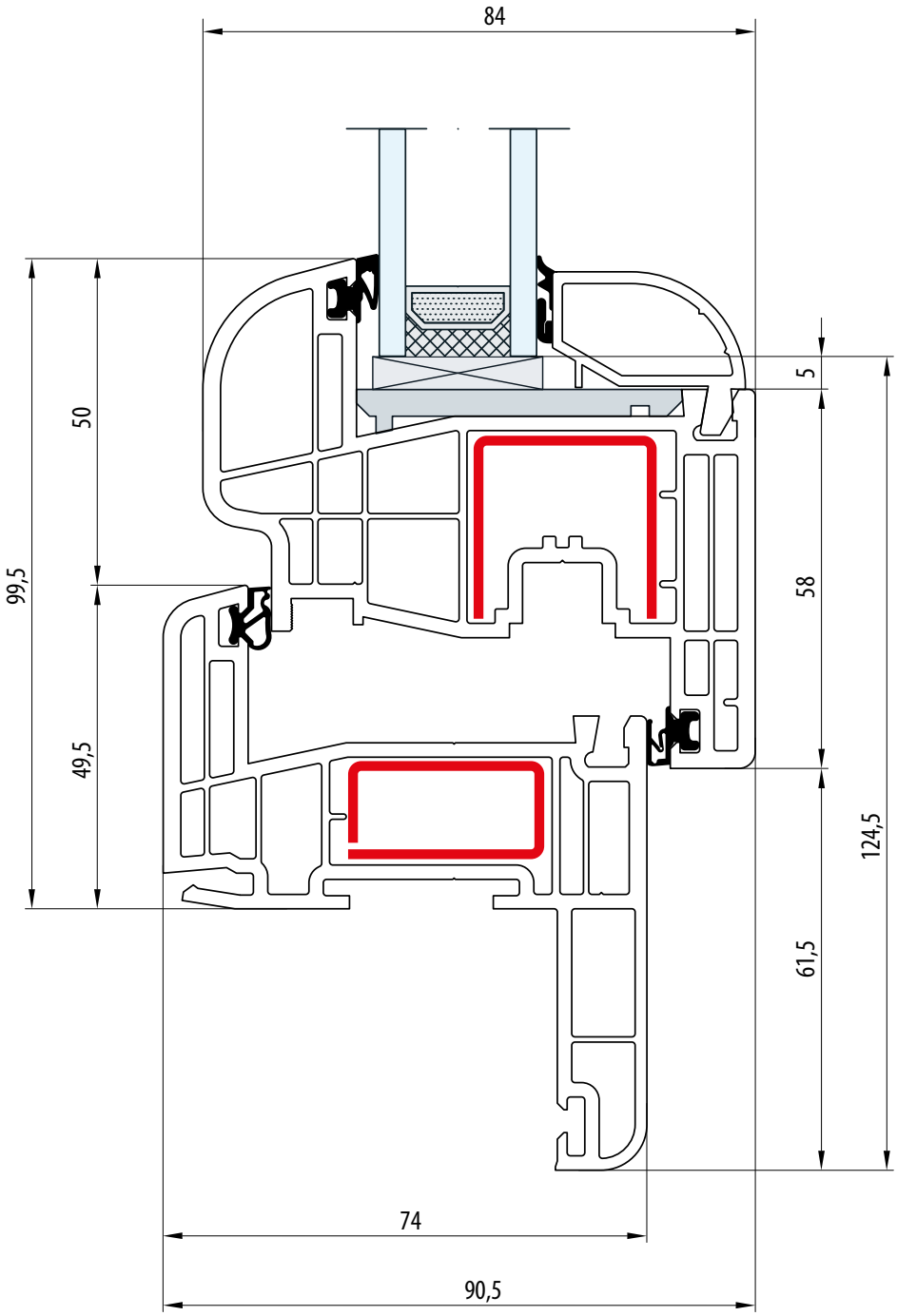


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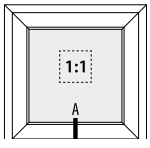


- RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 49,5 mm · Anta: 78 mm

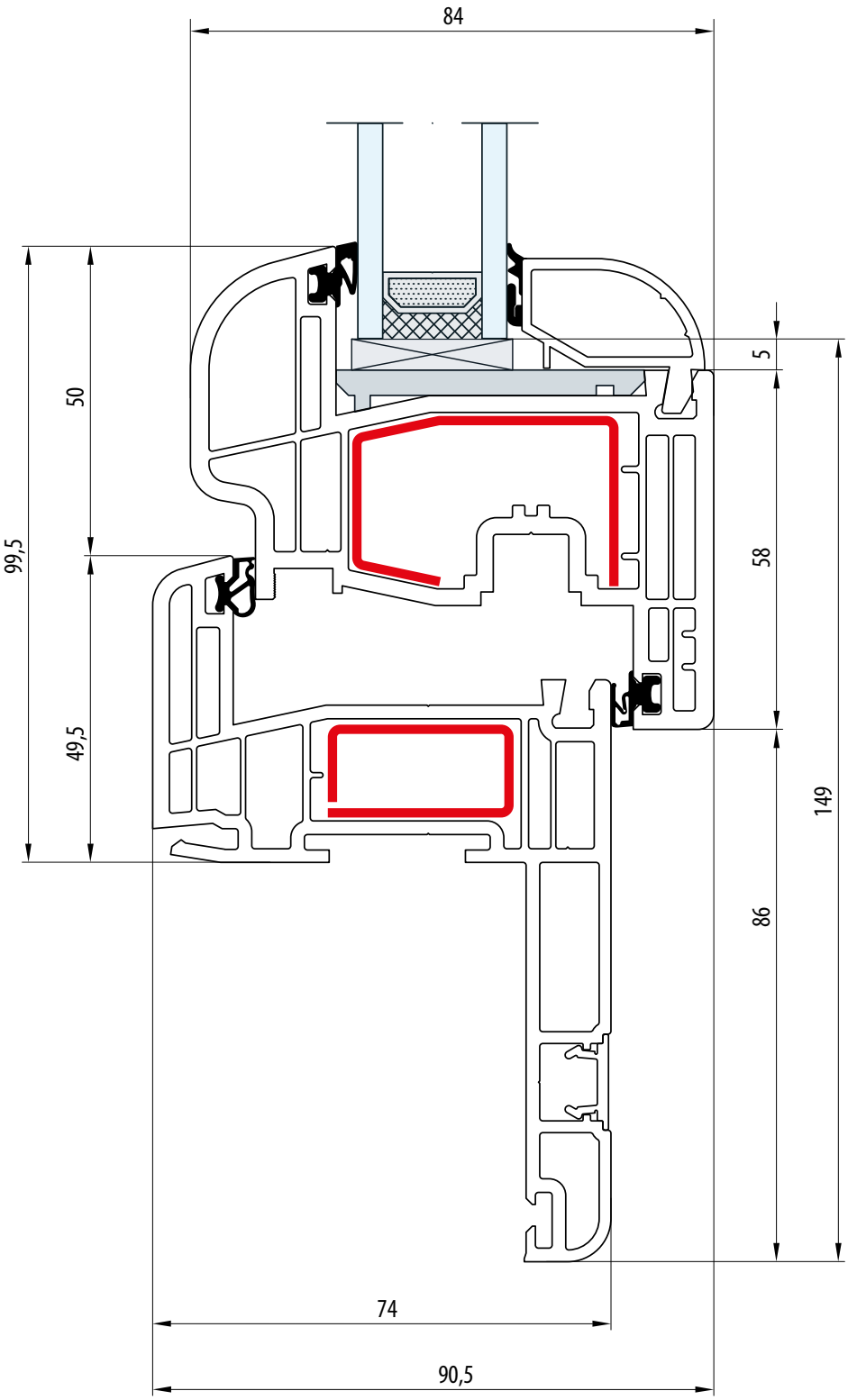




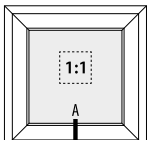
- RENOWACJA - Płetwa: 40 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 40 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 40 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 40 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 40 mm · Telaio: 49,5 mm · Anta: 78 mm

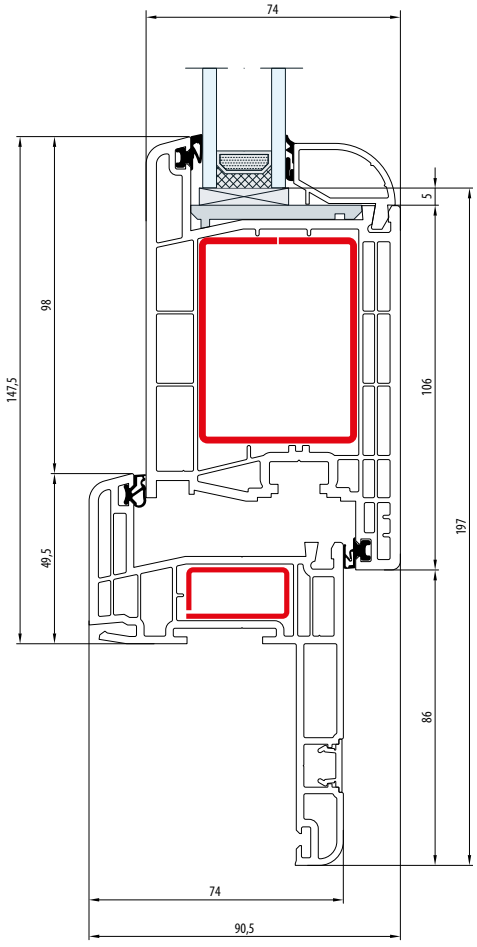


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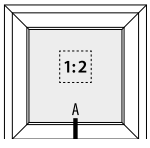


- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 78 mm

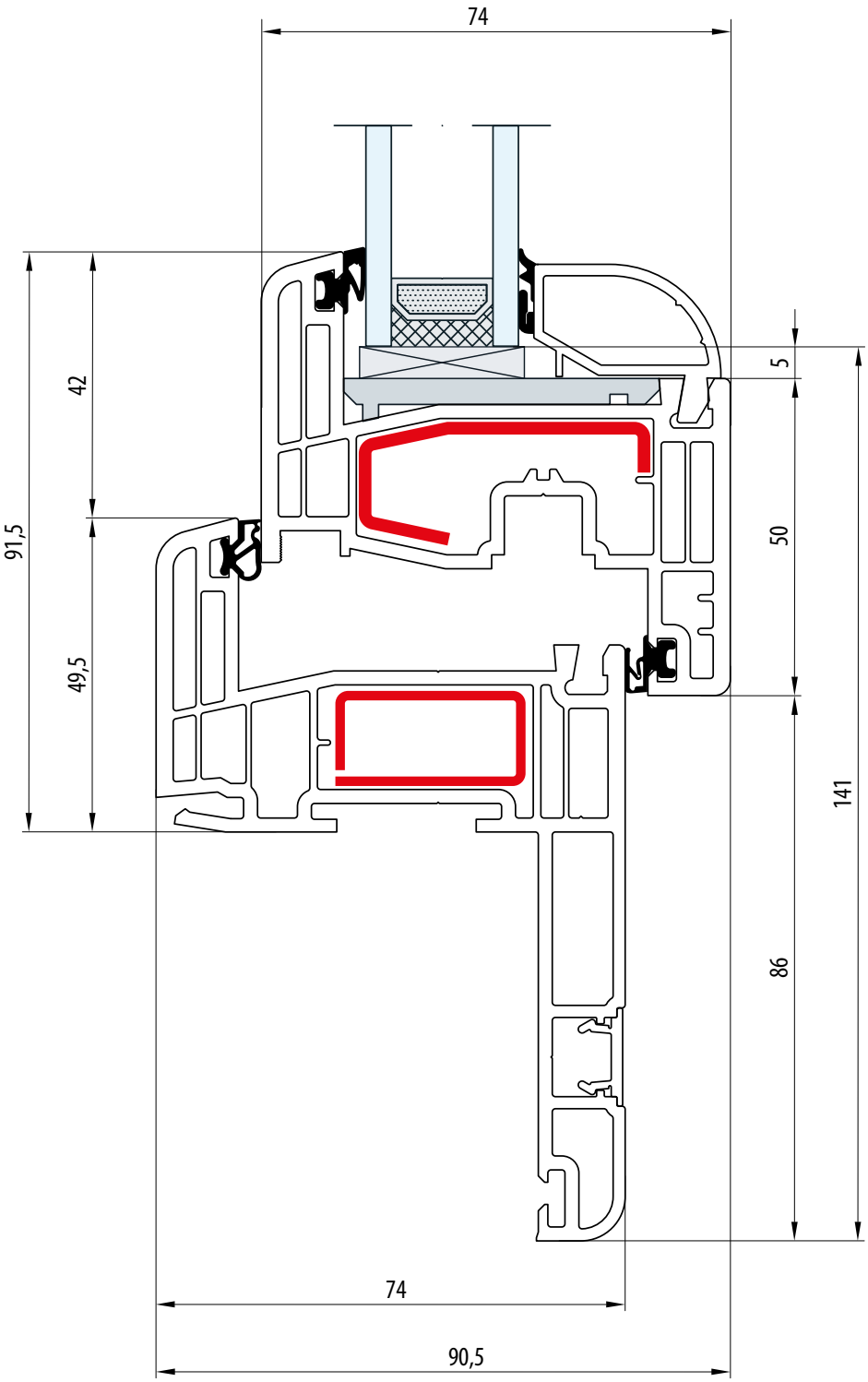




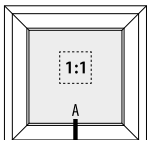
- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 126 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 126 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5 mm · Sash: 126 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 126 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 126 mm

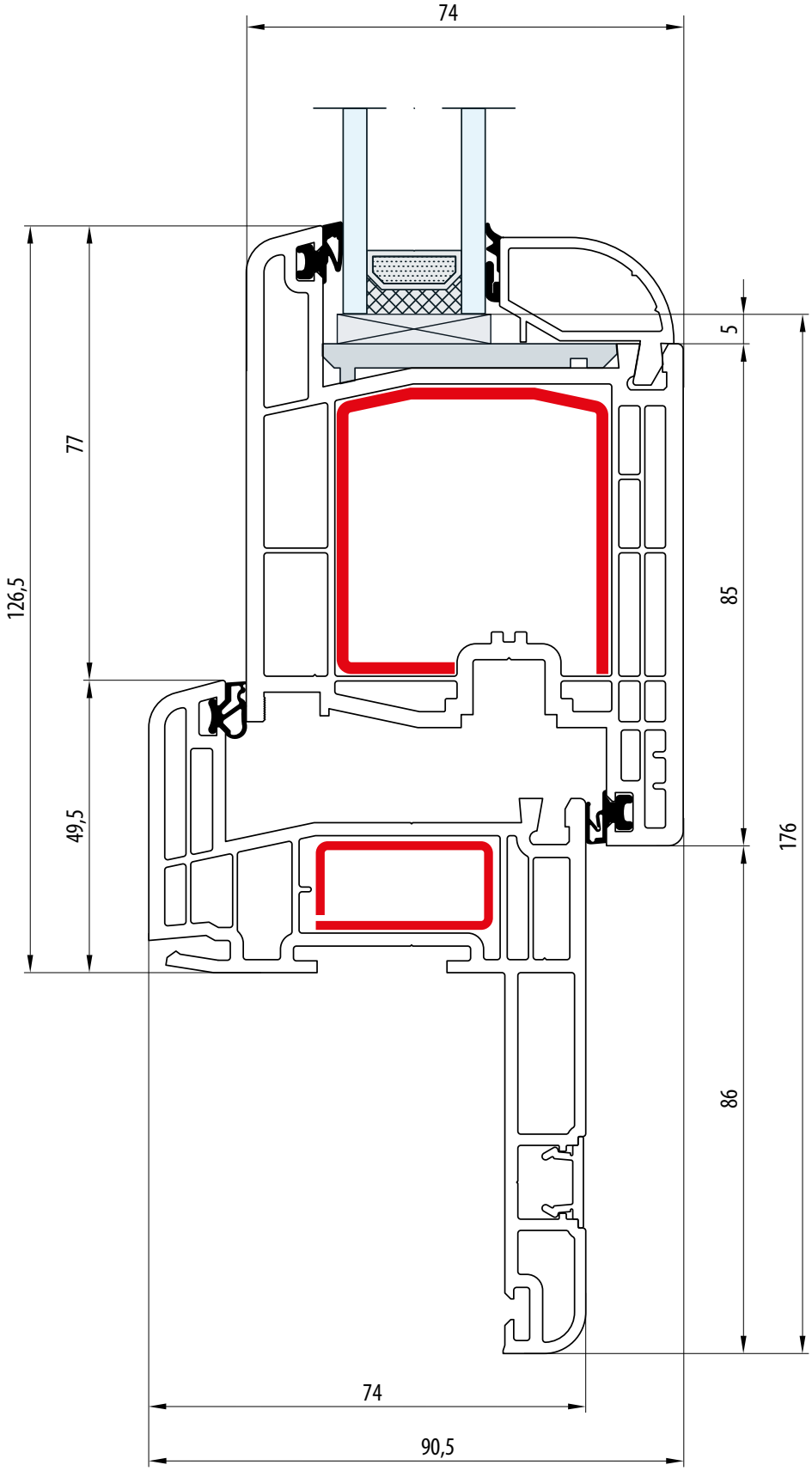


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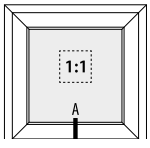


- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 70 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 70 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5mm · Sash: 70 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 70 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 70 mm

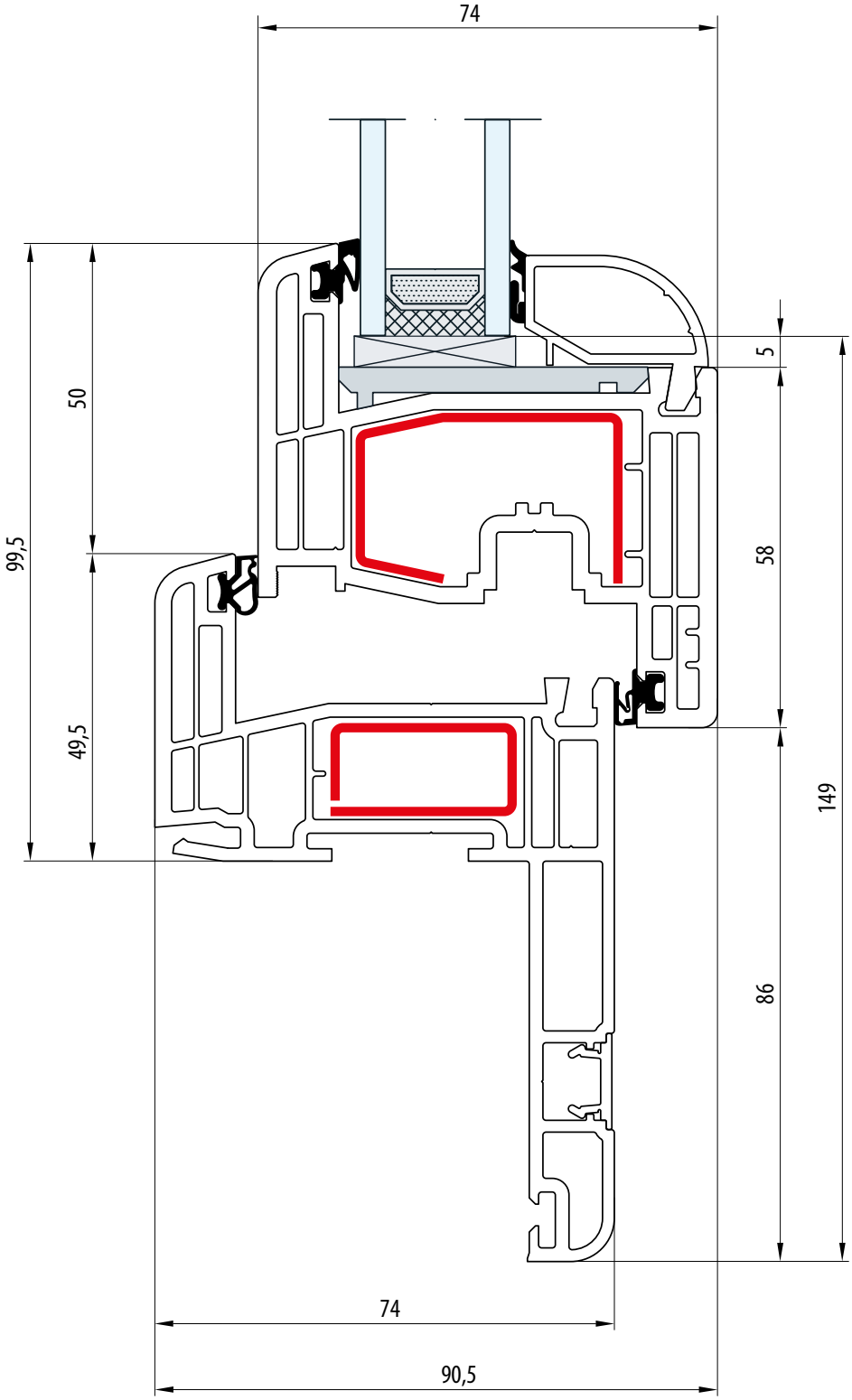




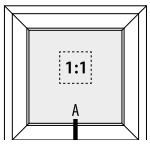
- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 105 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5 mm · Sash: 105 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 105 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 105mm

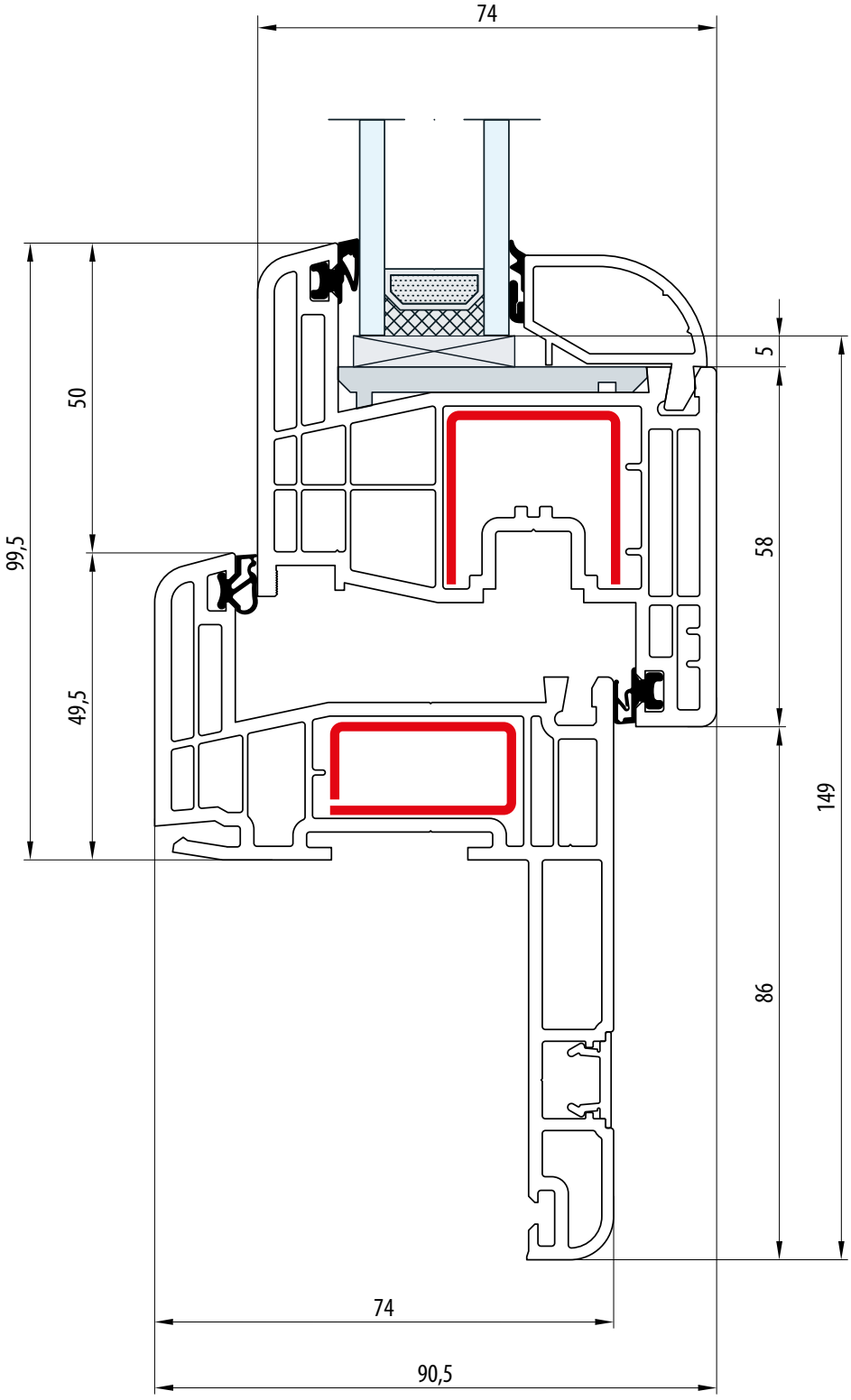


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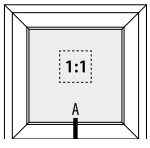


- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 78 mm

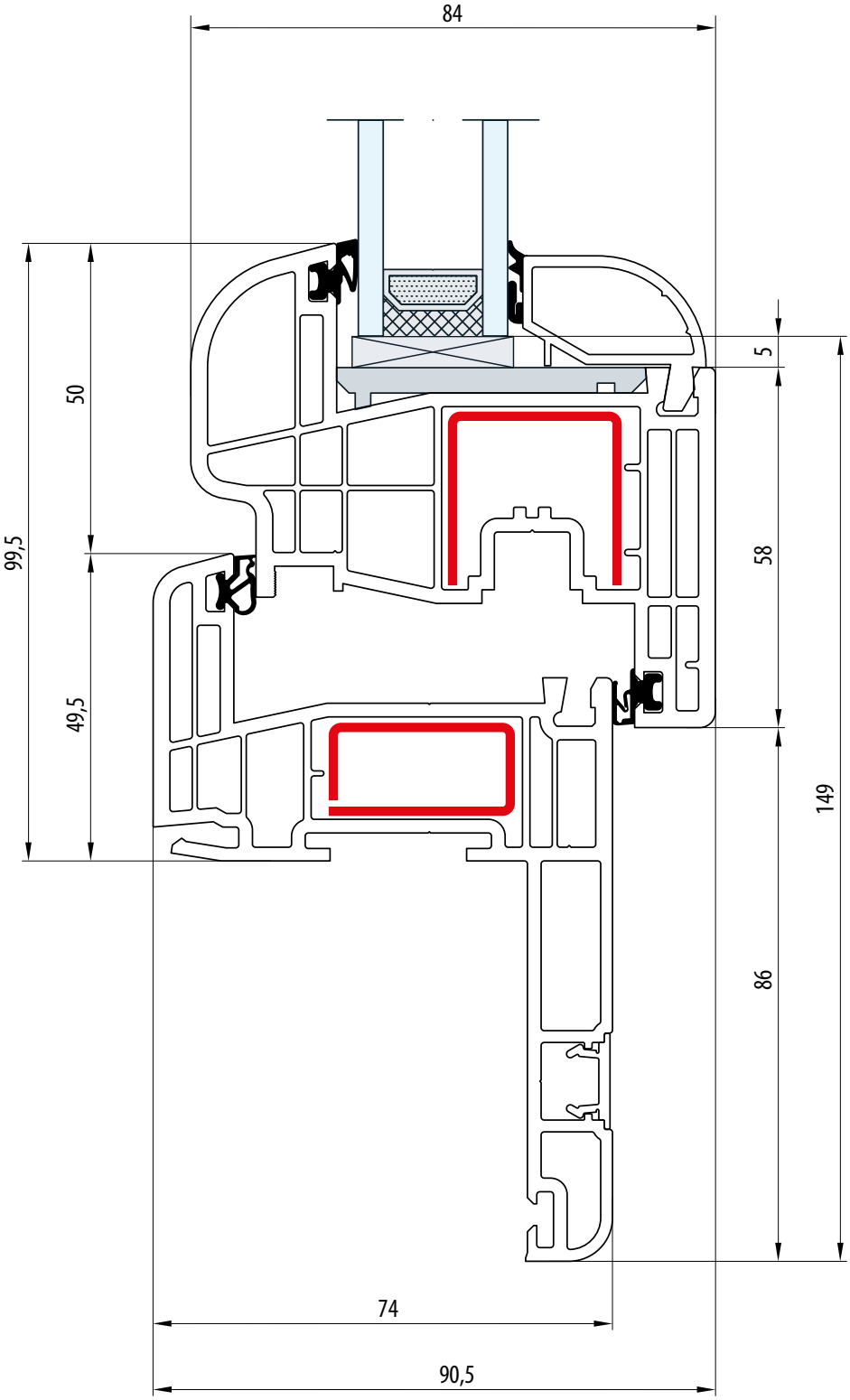




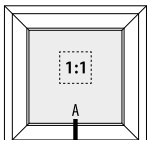
- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 78 mm

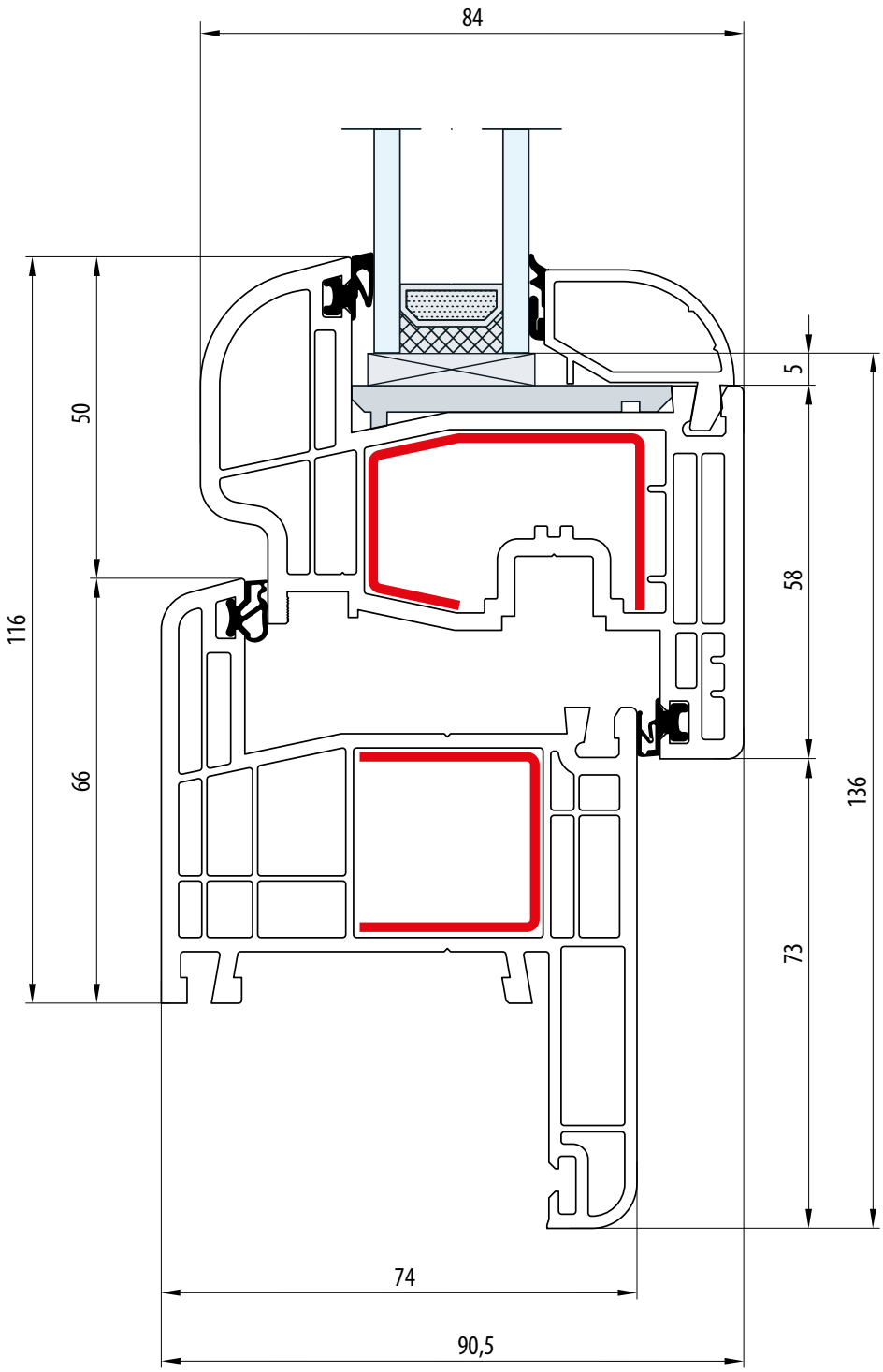


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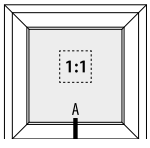


- RENOWACJA - Płetwa: 64,5 mm · Rama: 49,5 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 64,5 mm · Dormant: 49,5 mm · Vantail: 78 mm
- RENOVATION - Strip: 64,5 mm · Frame: 49,5 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 64,5 mm · Rahmen: 49,5 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 64,5 mm · Telaio: 49,5 mm · Anta: 78 mm

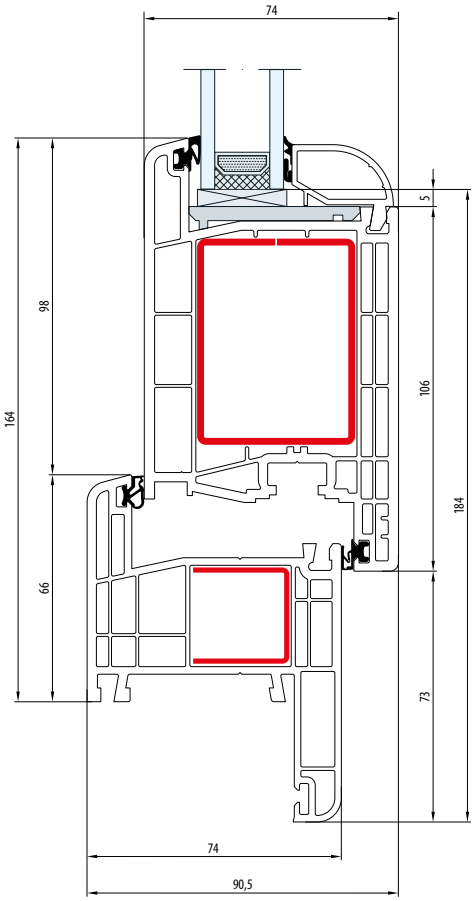




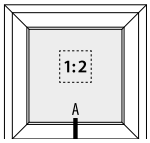
- RENOWACJA - Płetwa: 35 mm · Rama: 66 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 66 mm · Vantail: 78 mm
- RENOVATION - Strip: 35 mm · Frame: 66 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 66 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 66 mm · Anta: 78 mm

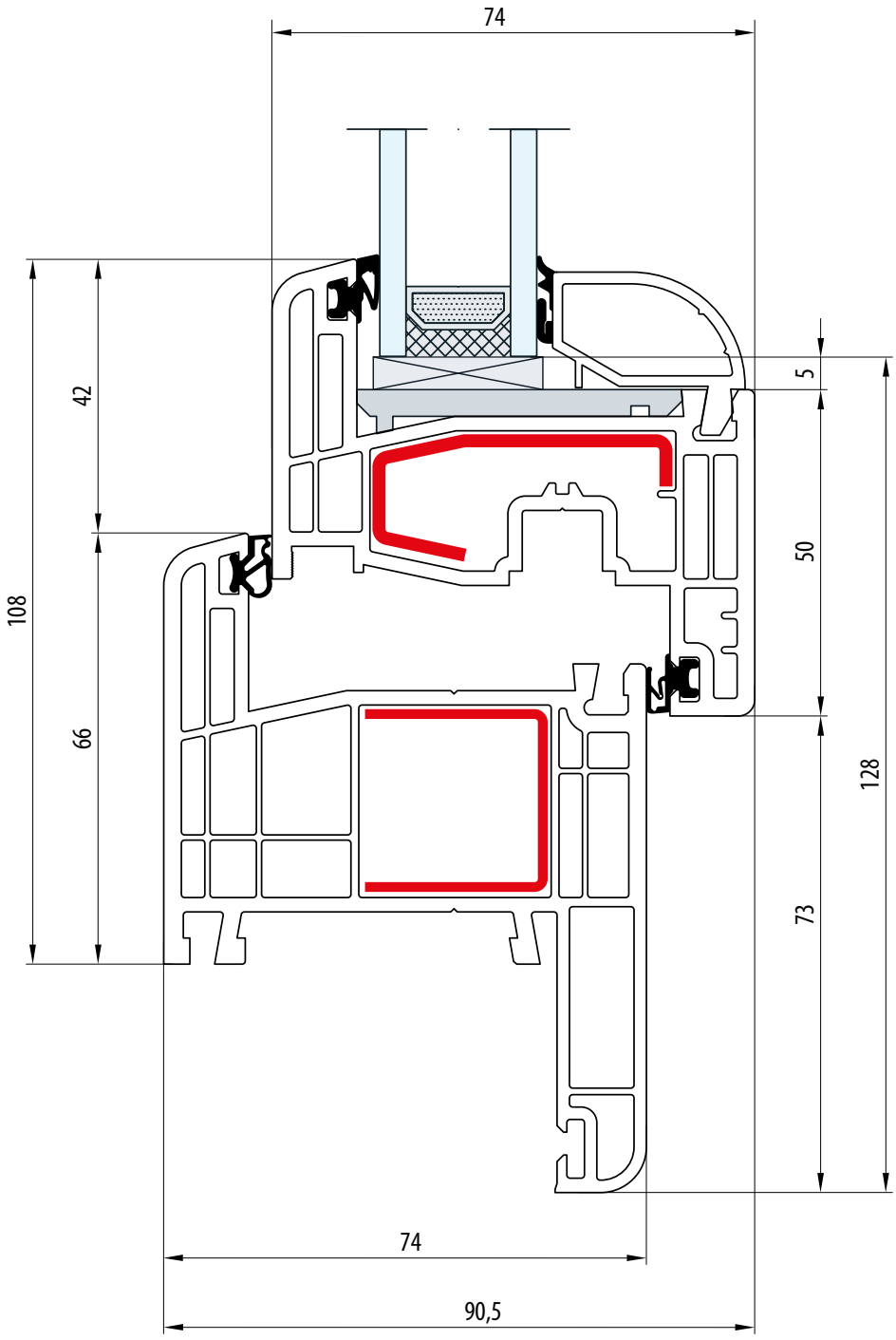


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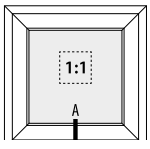


RENOWACJA - Płetwa: 35 mm · Rama: 66 mm · Skrzydło: 126 mm
RÉNOVATION - Lip: 35 mm · Dormant: 66 mm · Vantail: 126 mm
RENOVATION - Strip: 35 mm · Frame: 66 mm · Sash: 126 mm
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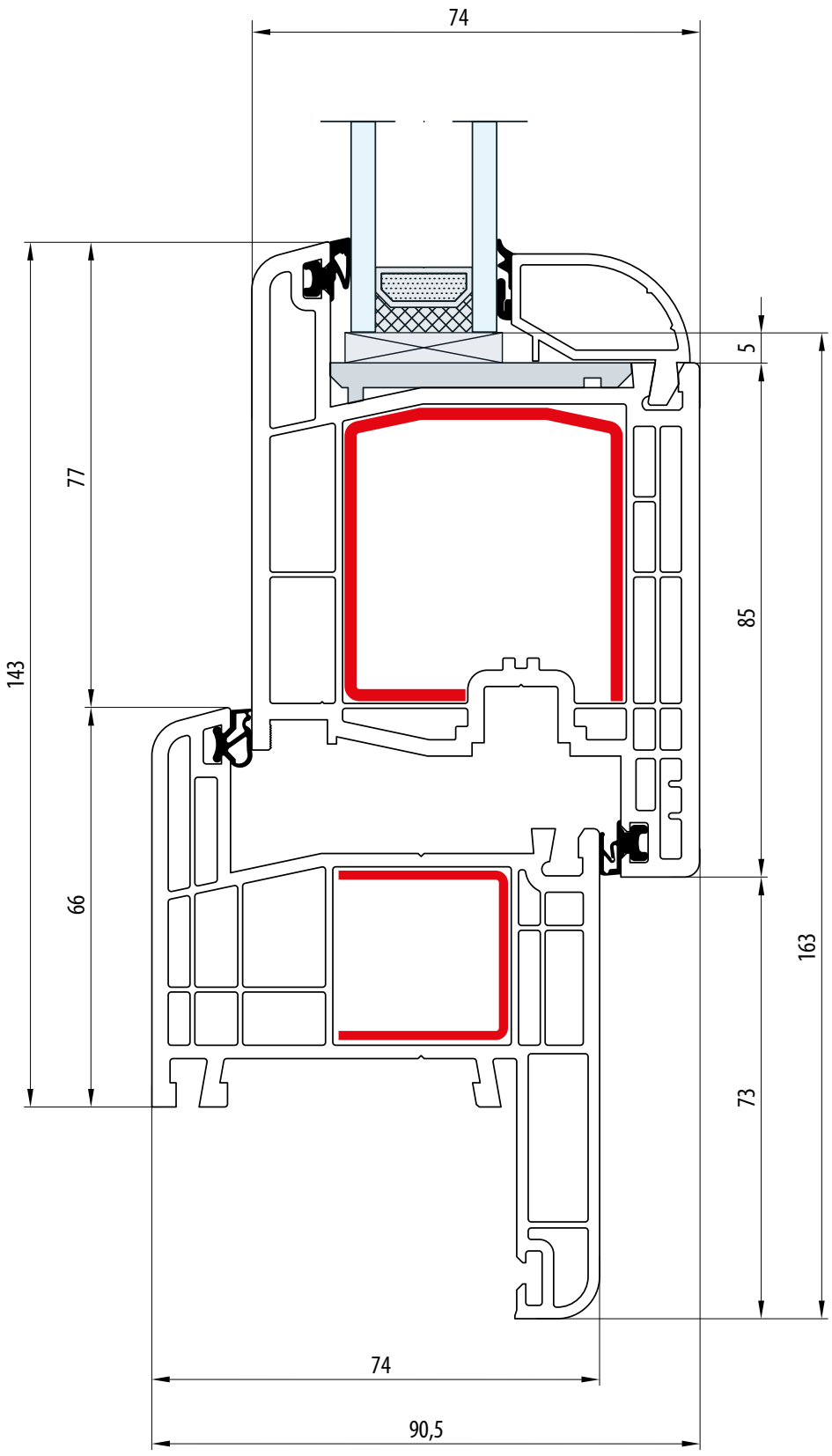




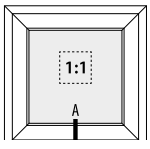
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- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 66 mm · Anta: 70 mm

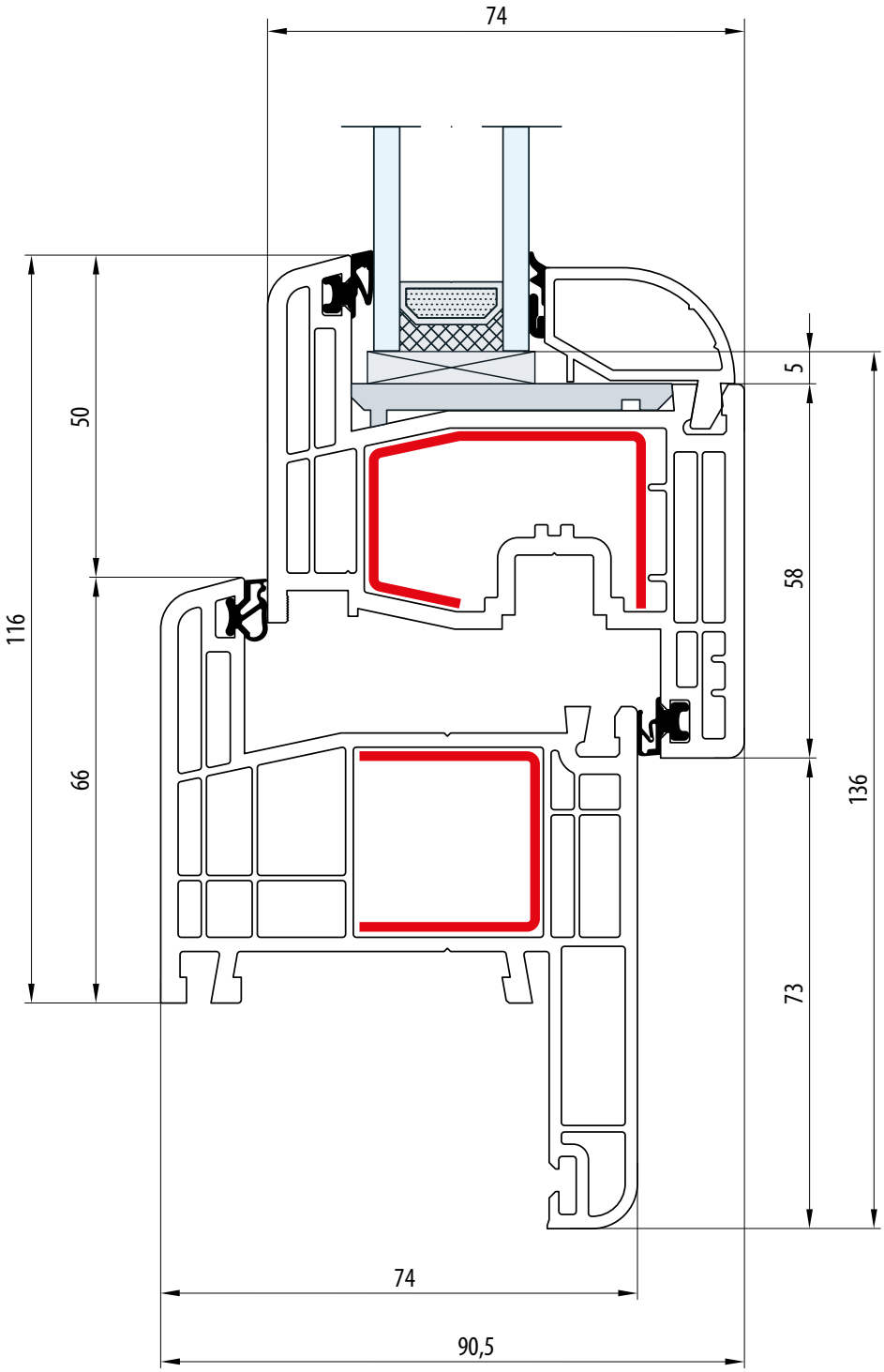


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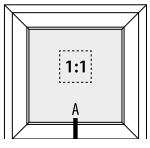


- RENOWACJA - Płetwa: 35 mm · Rama: 66 mm · Skrzydło: 105 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 66 mm · Vantail: 105 mm
- RENOVATION - Strip: 35 mm · Frame: 66 mm · Sash: 105 mm
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- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 66 mm · Anta: 105 mm

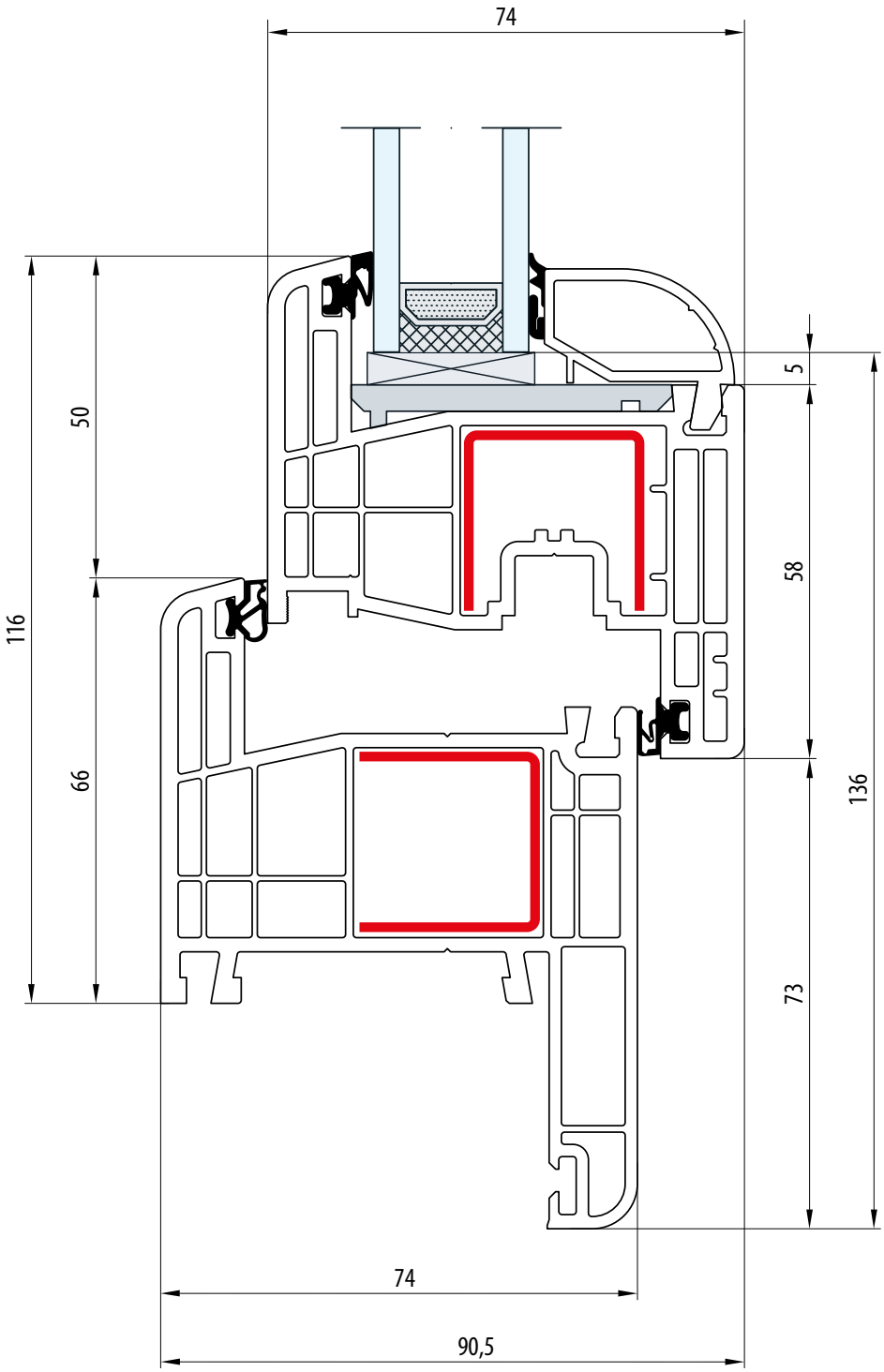




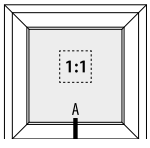
RENOWACJA - Płetwa: 35 mm · Rama: 66 mm · Skrzydło: 78 mm
RÉNOVATION - Lip: 35 mm · Dormant: 66 mm · Vantail: 78 mm
RENOVATION - Strip: 35 mm · Frame: 66 mm · Sash: 78 mm
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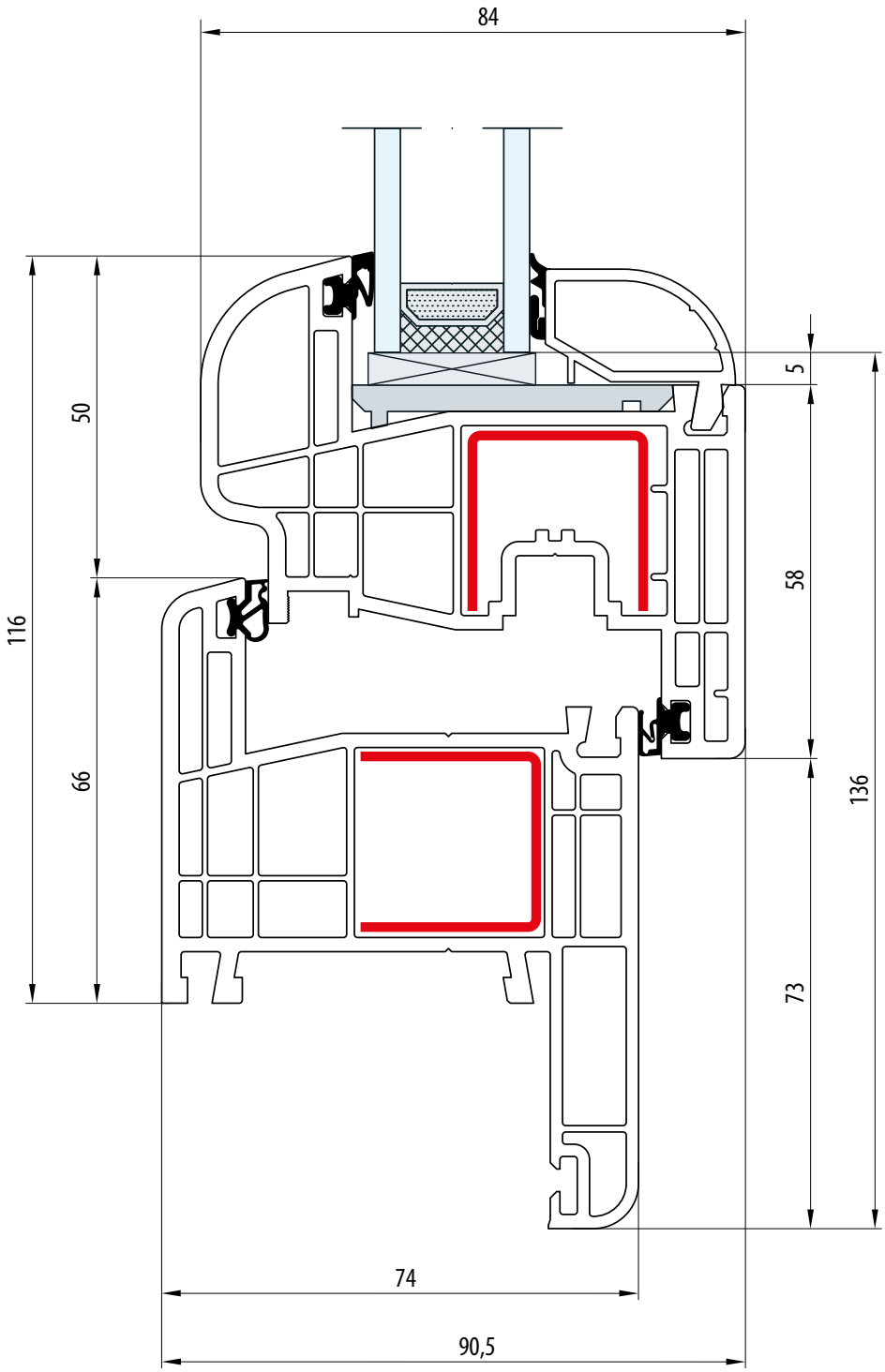


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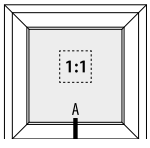


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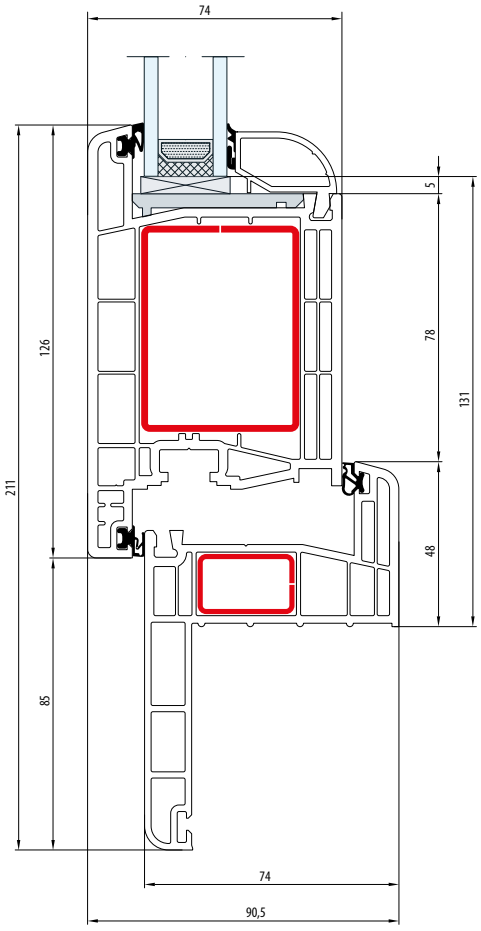




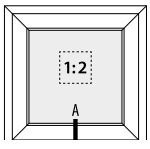
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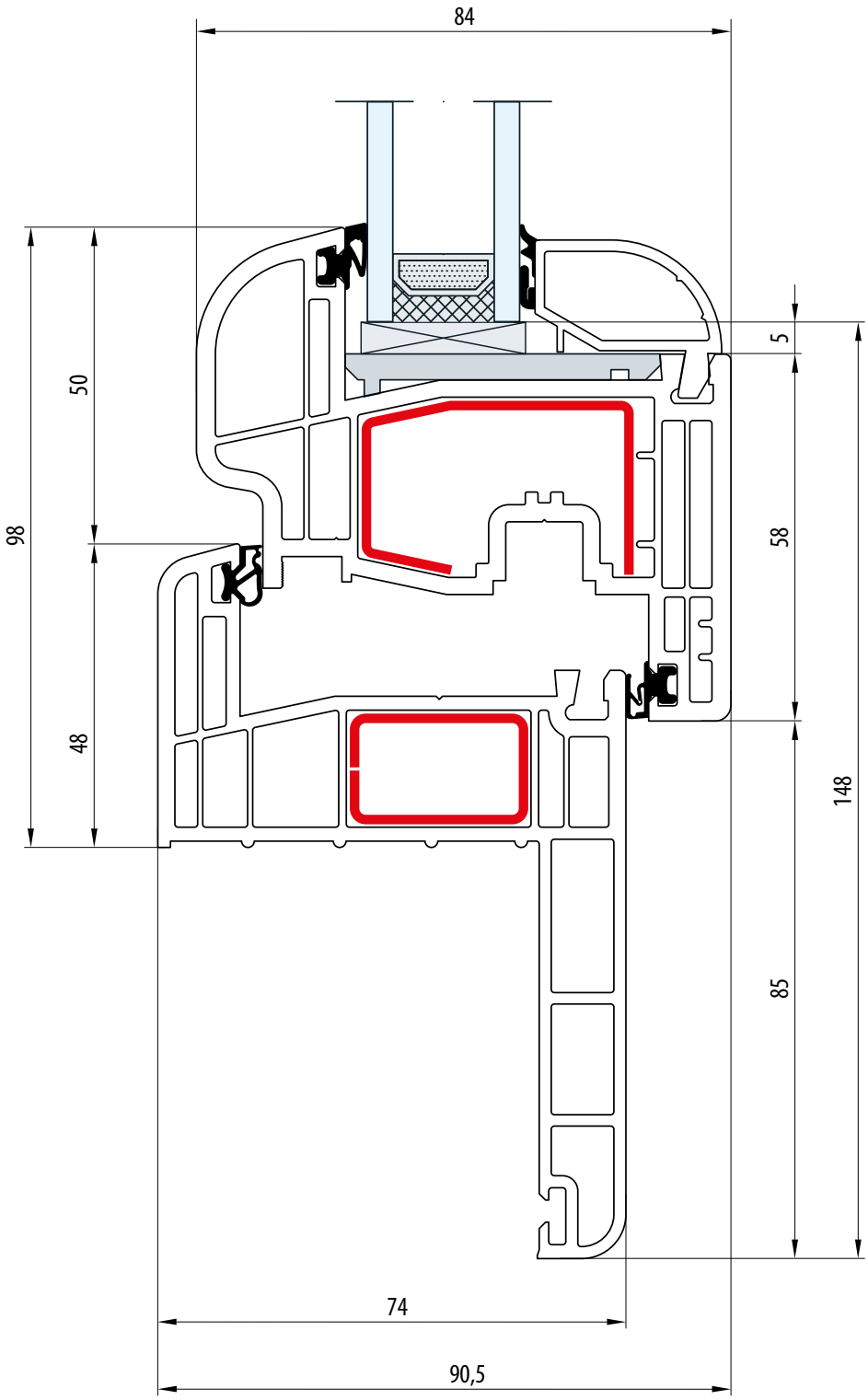


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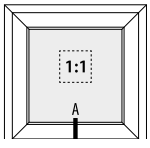


- RENOWACJA - Płetwa: 65 mm · Rama: 48 mm · Skrzydło: 126 mm
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- RENOVATION - Strip: 65 mm · Frame: 48 mm · Sash: 126 mm
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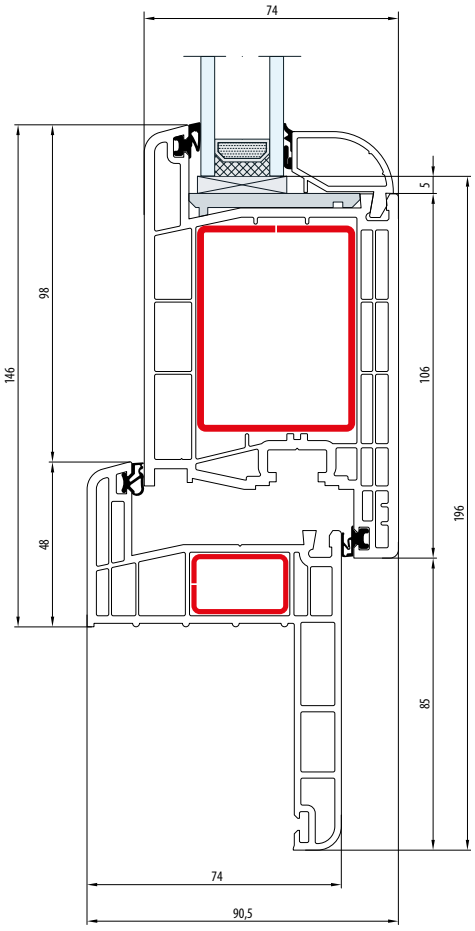




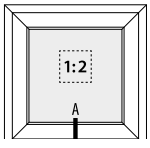
- RENOWACJA - Płetwa: 65 mm · Rama: 48 mm · Skrzydło: 78 mm
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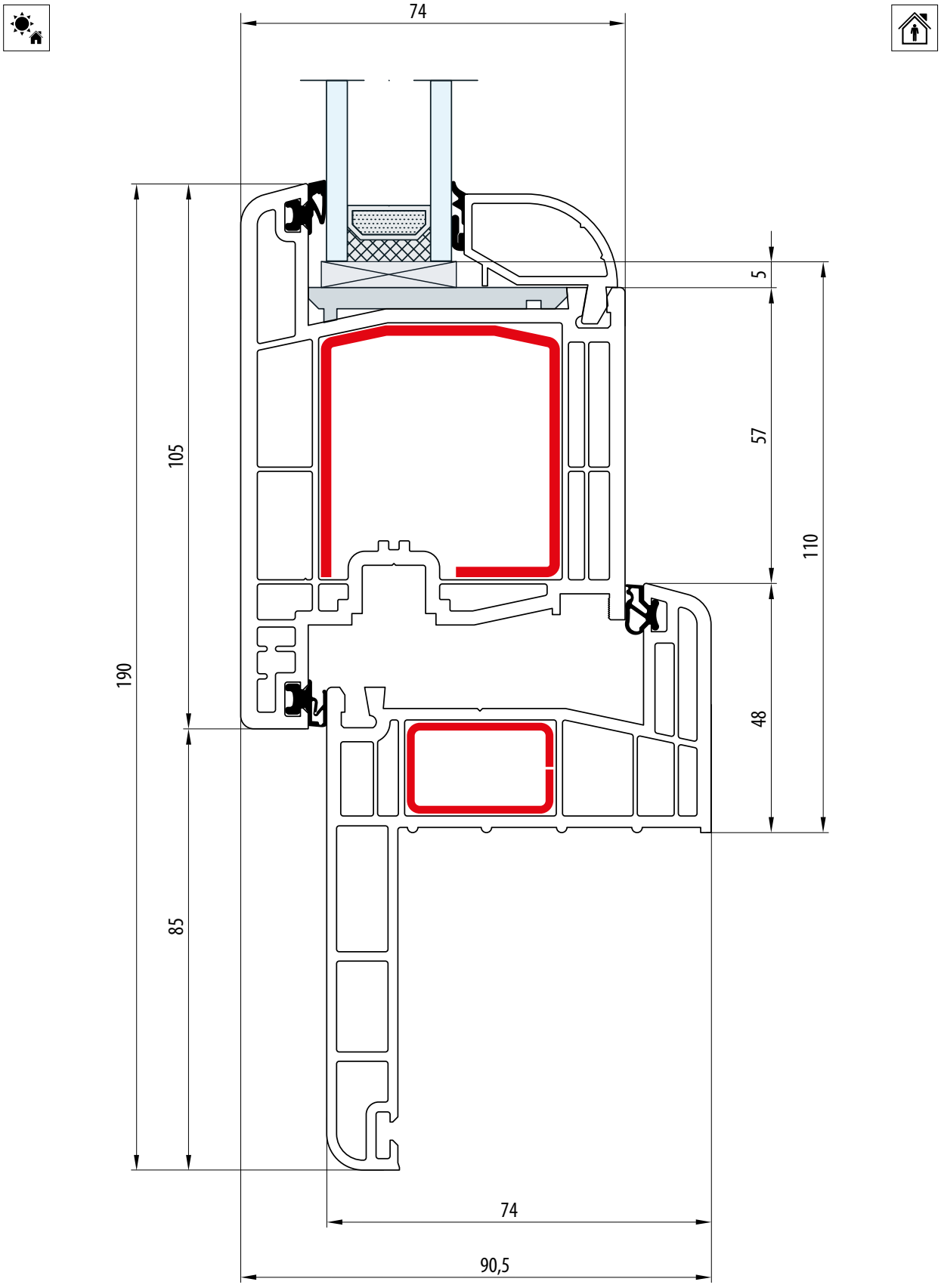


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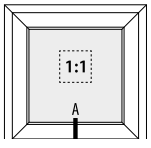


- RENOWACJA - Płetwa: 65 mm · Rama: 48 mm · Skrzydło: 126 mm
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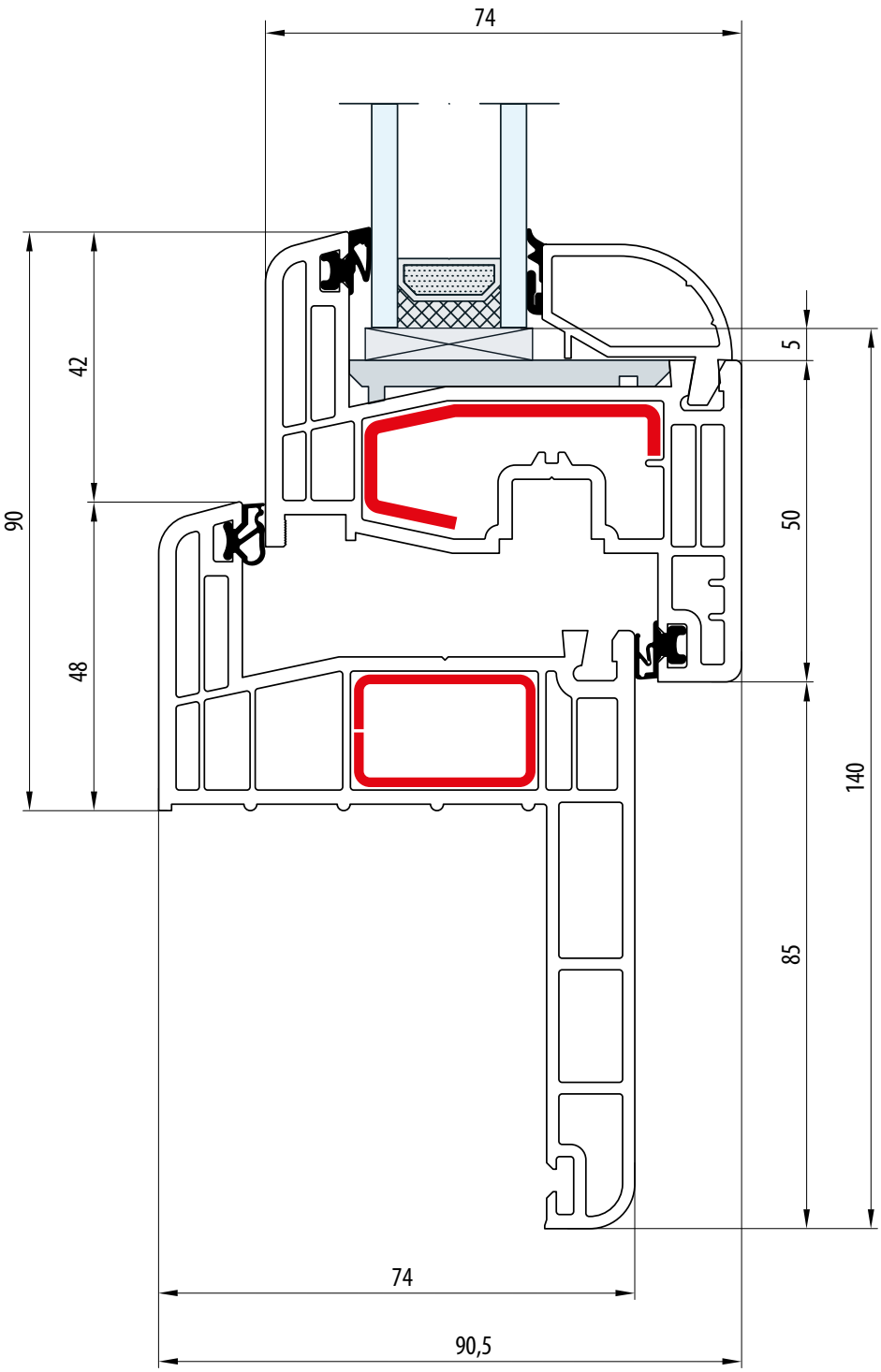




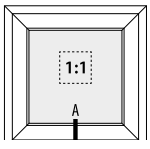
- RENOWACJA - Płetwa: 65 mm · Rama: 48 mm · Skrzydło: 105 mm
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- RENOVATION - Strip: 65 mm · Frame: 48 mm · Sash: 105 mm
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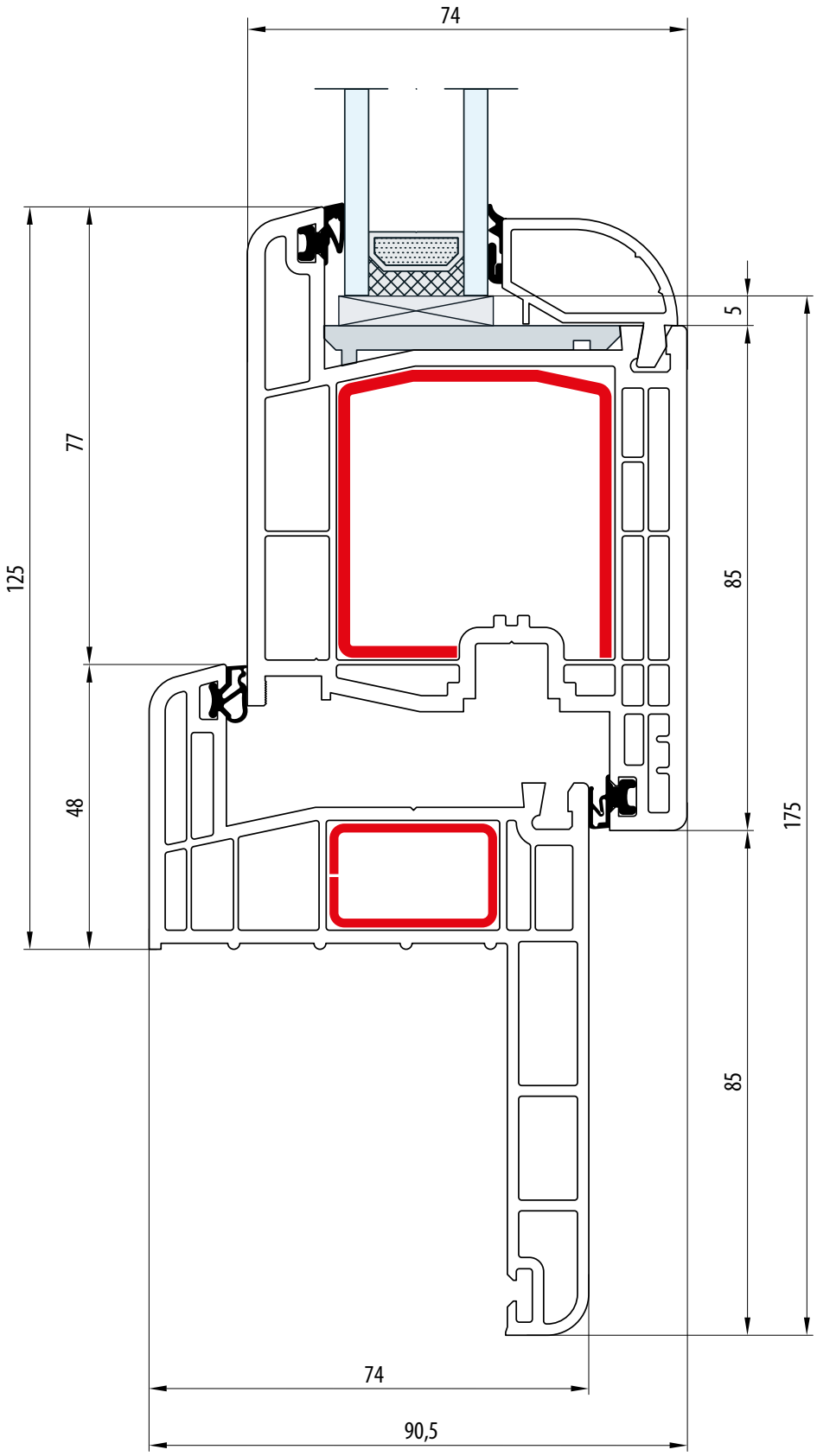


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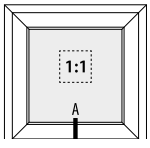


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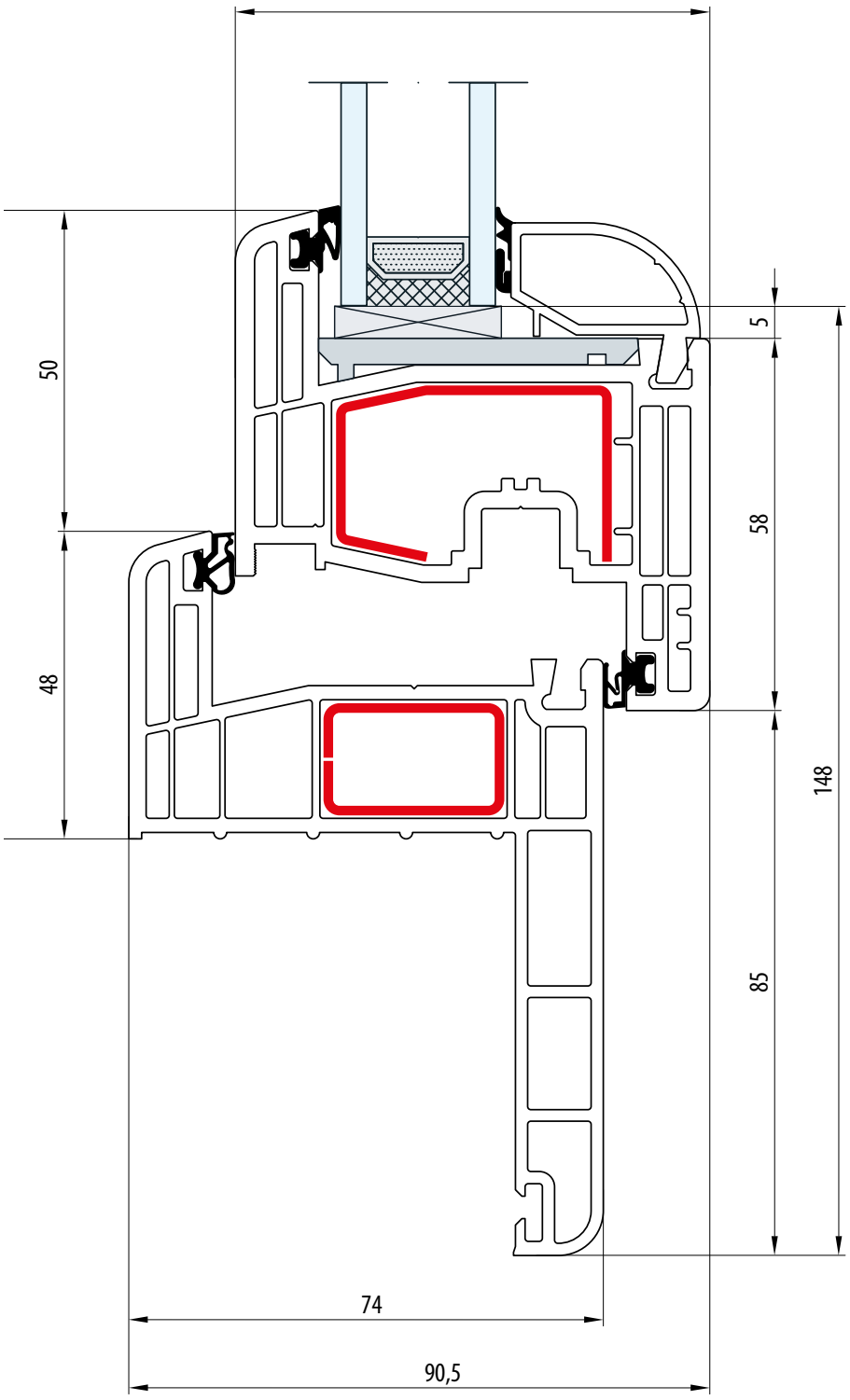




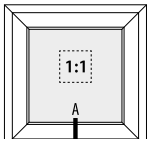
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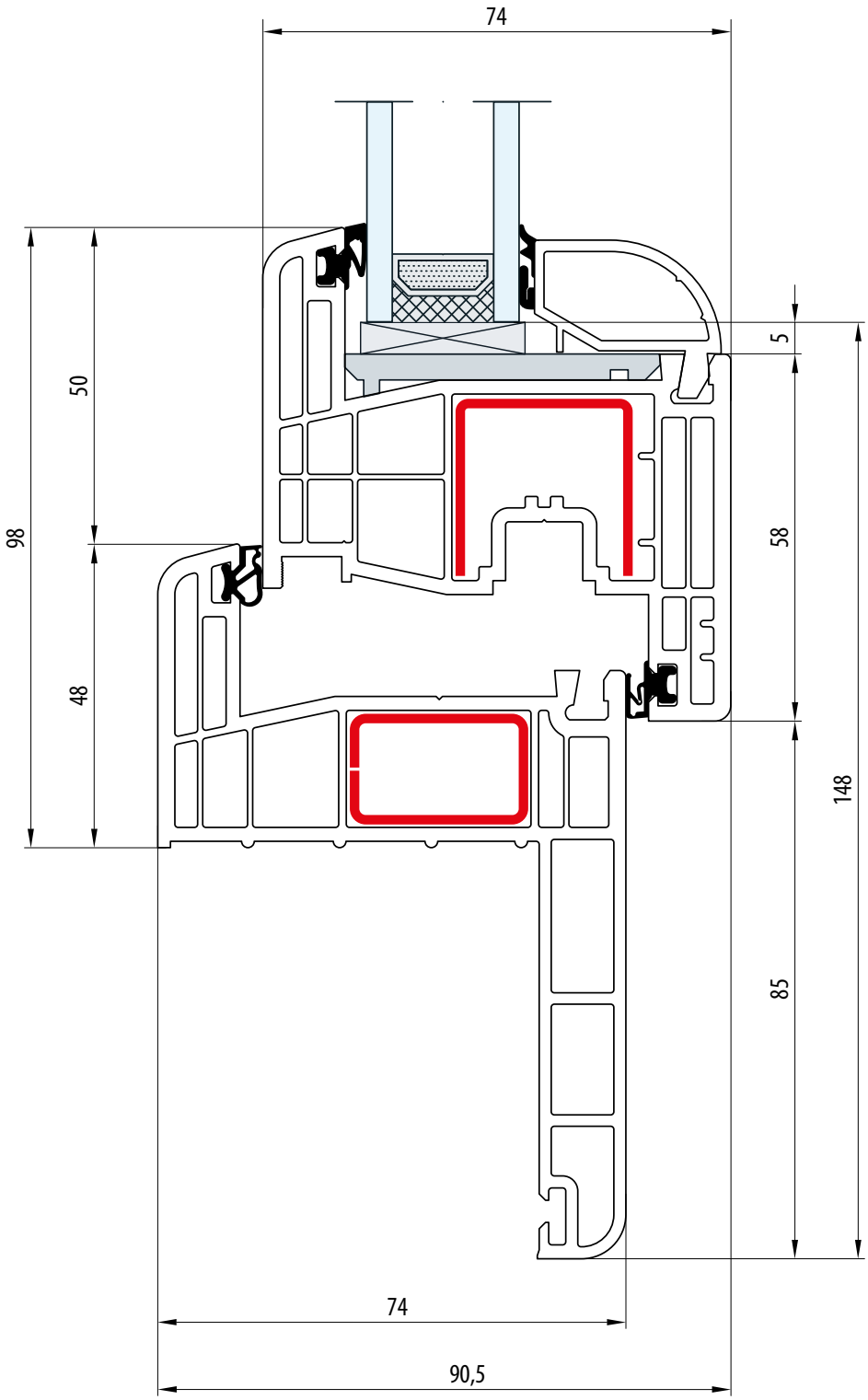


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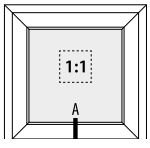


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- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 48 mm · Anta: 78 mm

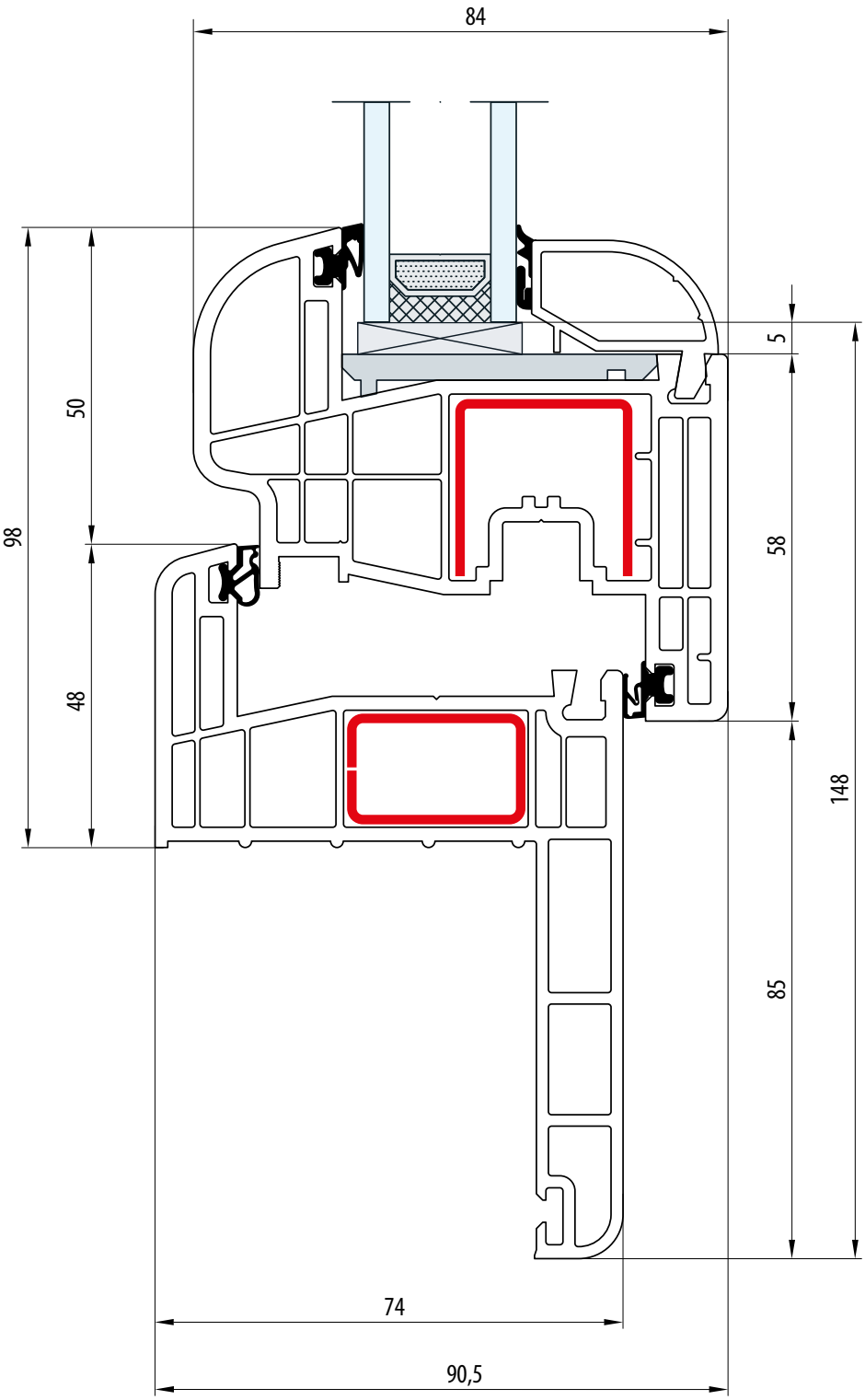




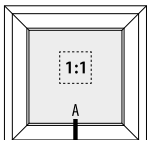
RENOWACJA - Płetwa: 65 mm · Rama: 48 mm · Skrzydło: 78 mm
RÉNOVATION - Lip: 65 mm · Dormant: 48 mm · Vantail: 78 mm
RENOVATION - Strip: 65 mm · Frame: 48 mm · Sash: 78 mm
RENOVIERUNG - Flosse: 65 mm · Rahmen: 48 mm · Flügel: 78 mm
RINNOVAZIONE - Aletta da: 65 mm · Telaio: 48 mm · Anta: 78 mm

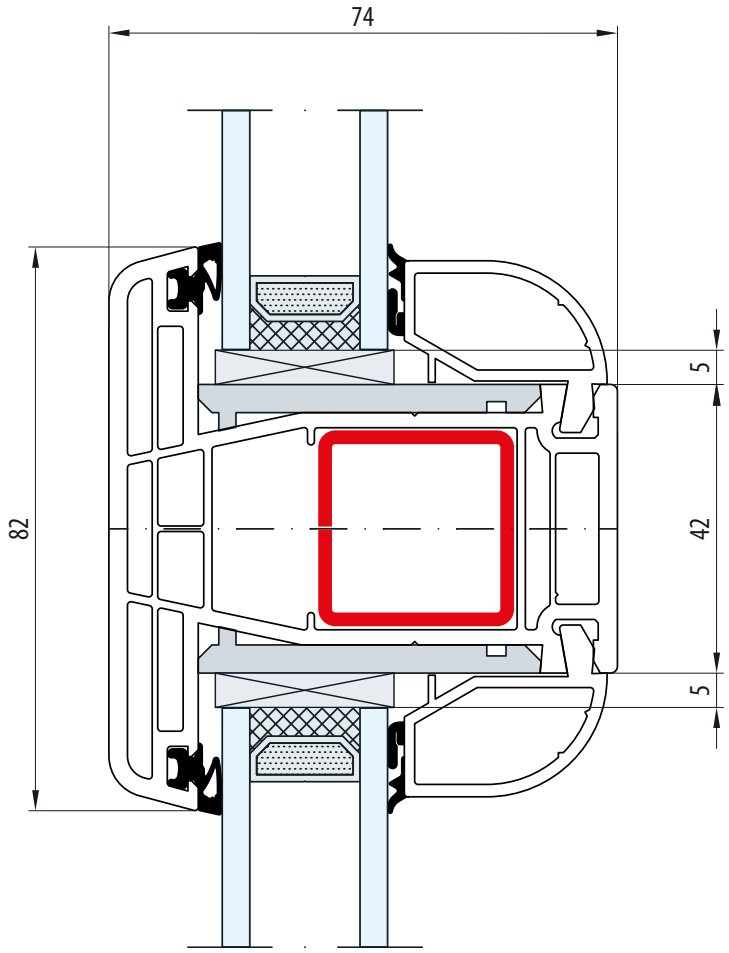


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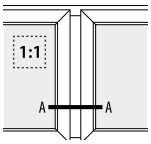


- RENOWACJA - Płetwa: 65 mm · Rama: 48 mm · Skrzydło: 78 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 48 mm · Vantail: 78 mm
- RENOVATION - Strip: 65 mm · Frame: 48 mm · Sash: 78 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 48 mm · Flügel: 78 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 48 mm · Anta: 78 mm

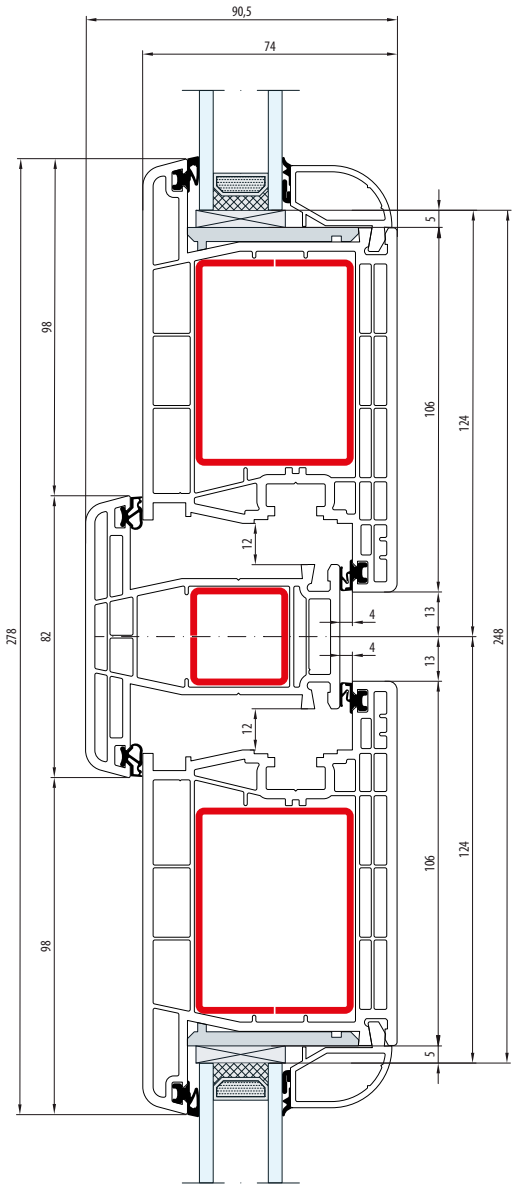




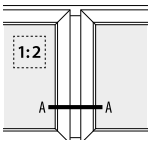
- Słupek stały: 82 mm
- Meneau fixe: 82 mm
- Fix post: 82 mm
- Festem Pfahl: 82 mm
- Montante fisso: 82 mm

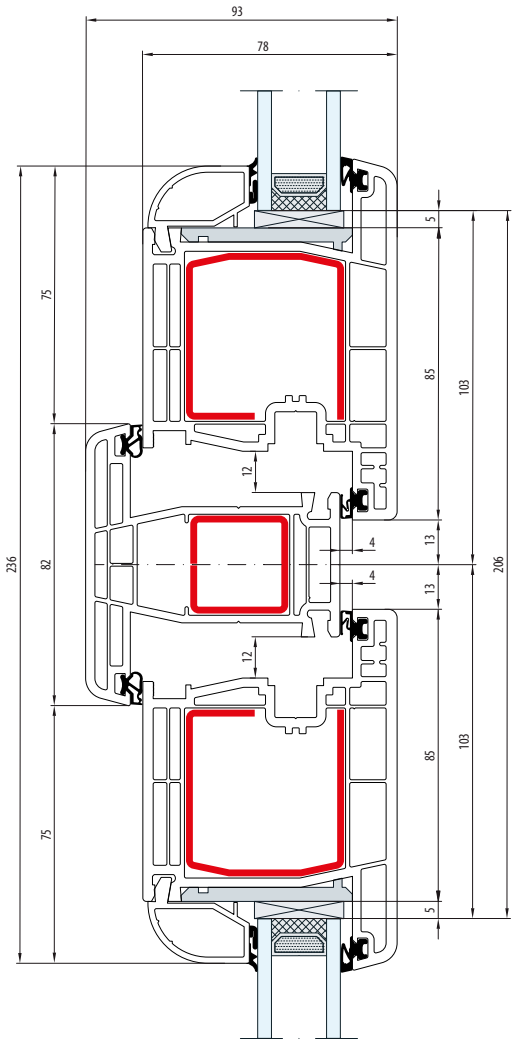


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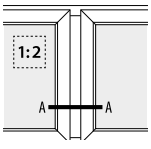


- Słupek stały: 82 mm · Skrzydło: 126 mm
- Meneau fixe: 82 mm · Vantail: 126 mm
- Fix post: 82 mm · Sash: 126 mm
- Festem Pfahl: 82 mm · Flügel: 126 mm
- Montante fisso: 82 mm · Anta: 126 mm

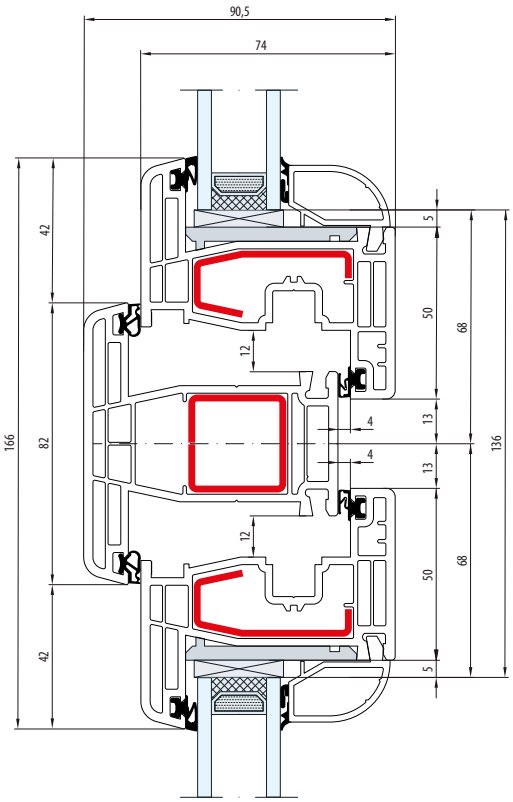




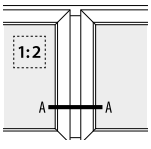
- Słupek stały: 82 mm · Skrzydło: 105 mm
- Meneau fixe: 82 mm · Vantail: 105 mm
- Fix post: 82 mm · Sash: 105 mm
- Festem Pfahl: 82 mm · Flügel: 105 mm
- Montante fisso: 82 mm · Anta: 105 mm

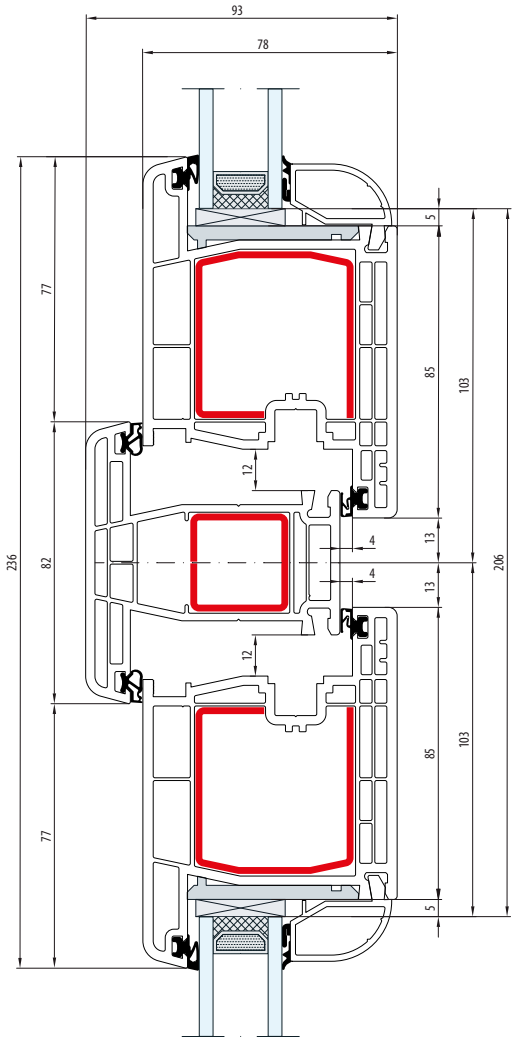


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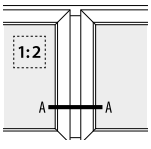


- Słupek stały: 82 mm · Skrzydło: 70 mm
- Meneau fixe: 82 mm · Vantail: 70 mm
- Fix post: 82 mm · Sash: 70 mm
- Festem Pfahl: 82 mm · Flügel: 70 mm
- Montante fisso: 82 mm · Anta: 70 mm

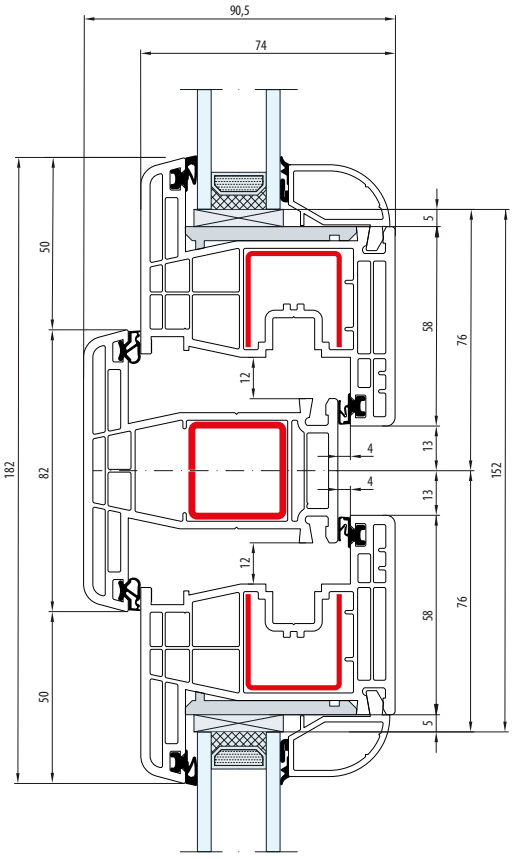




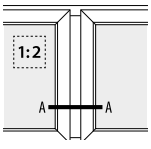
- Słupek stały: 82 mm · Skrzydło: 105 mm
- Meneau fixe: 82 mm · Vantail: 105 mm
- Fix post: 82 mm · Sash: 105 mm
- Festem Pfahl: 82 mm · Flügel: 105 mm
- Montante fisso: 82 mm · Anta: 105 mm

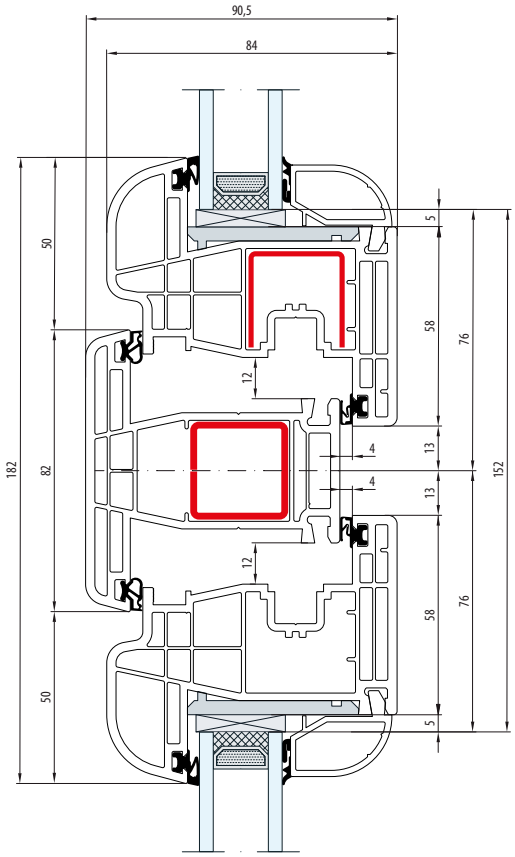


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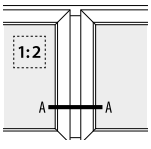


- Słupek stały: 82 mm · Skrzydło: 78 mm
- Meneau fixe: 82 mm · Vantail: 78 mm
- Fix post: 82 mm · Sash: 78 mm
- Festem Pfahl: 82 mm · Flügel: 78 mm
- Montante fisso: 82 mm · Anta:78 mm

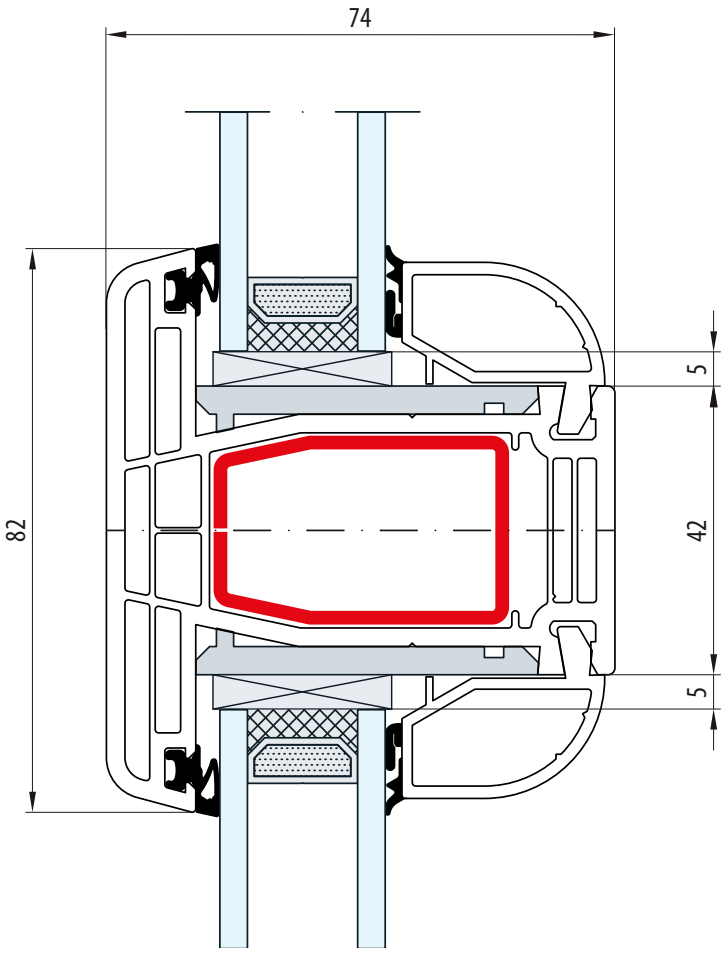




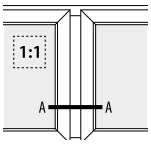
- Słupek stały: 82 mm · Skrzydło: 78 mm
- Meneau fixe: 82 mm · Vantail: 78 mm
- Fix post: 82 mm · Sash: 78 mm
- Festem Pfahl: 82 mm · Flügel: 78 mm
- Montante fisso: 82 mm · Anta: 78 mm

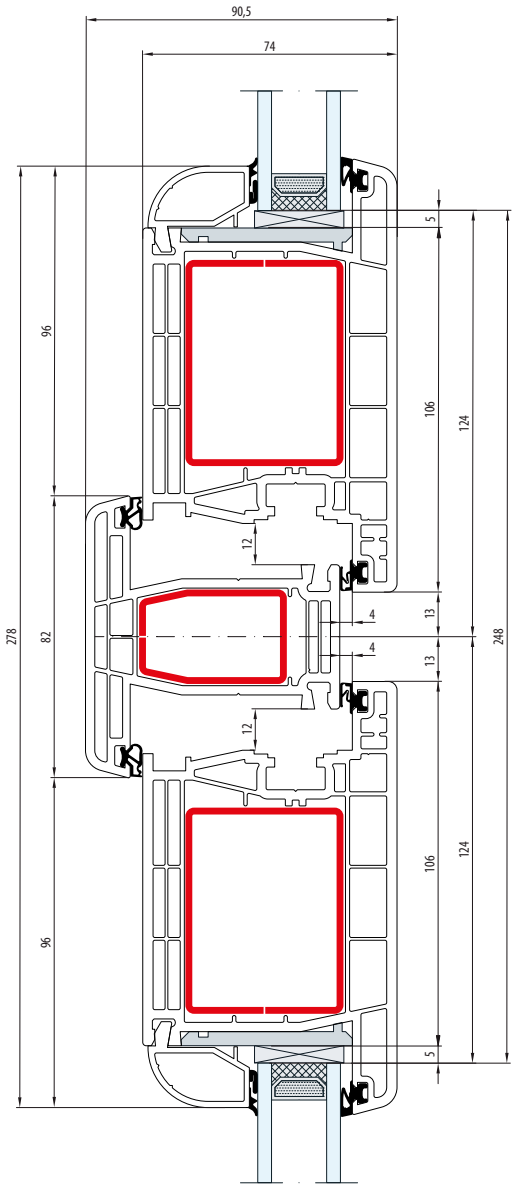


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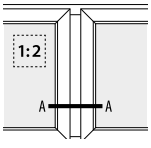


- Słupek stały: 82 mm
- Meneau fixe: 82 mm
- Fix post: 82 mm
- Festem Pfahl: 82 mm
- Montante fisso: 82 mm

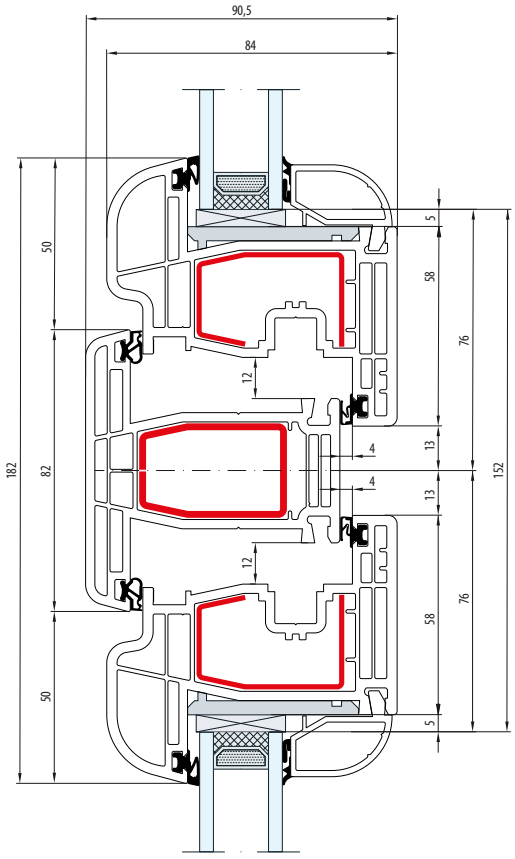




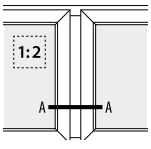
- Słupek stały: 82 mm · Skrzydło: 126 mm
- Meneau fixe: 82 mm · Vantail: 126 mm
- Fix post: 82 mm · Sash: 126 mm
- Festem Pfahl: 82 mm · Flügel: 126 mm
- Montante fisso: 82 mm · Anta: 126 mm

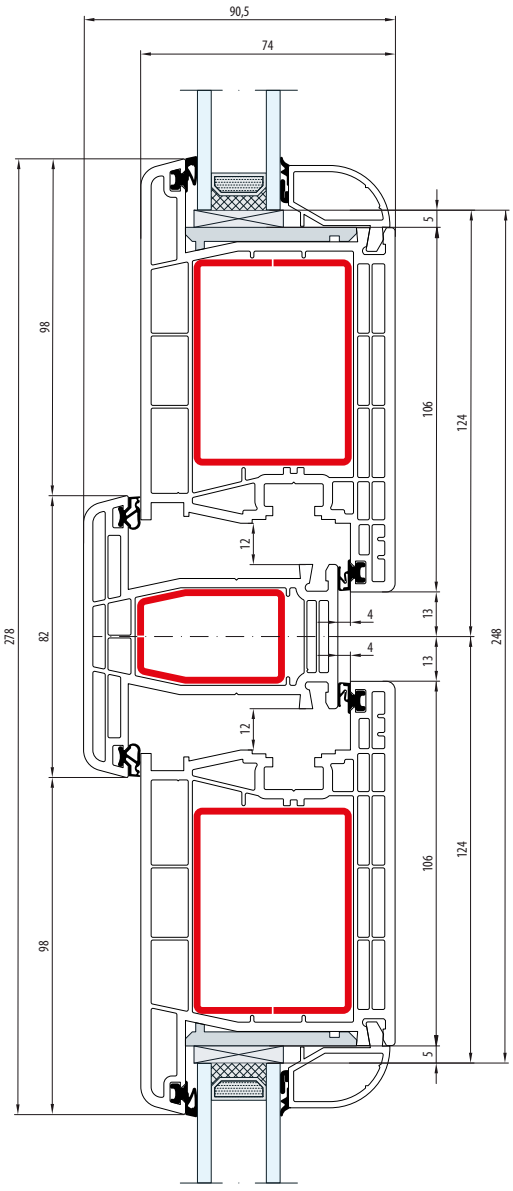


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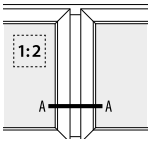


- Słupek stały: 82 mm · Skrzydło: 78 mm
- Meneau fixe: 82 mm · Vantail: 78 mm
- Fix post: 82 mm · Sash: 78 mm
- Festem Pfahl: 82 mm · Flügel: 78 mm
- Montante fisso: 82 mm · Anta: 78 mm

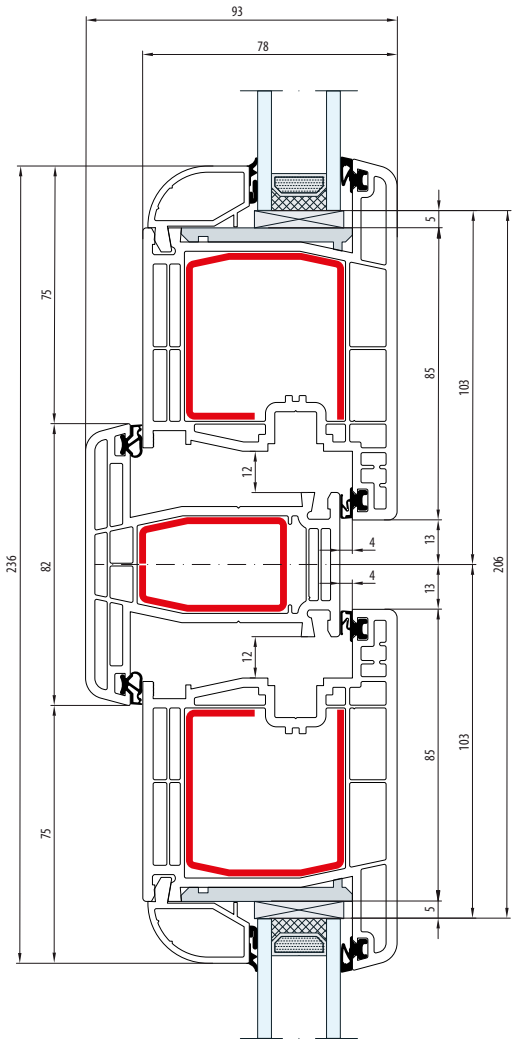




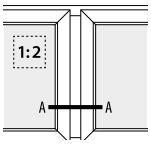
- Słupek stały: 82 mm · Skrzydło: 126 mm
- Meneau fixe: 82 mm · Vantail: 126 mm
- Fix post: 82 mm · Sash: 126 mm
- Festem Pfahl: 82 mm · Flügel: 126 mm
- Montante fisso: 82 mm · Anta: 126 mm

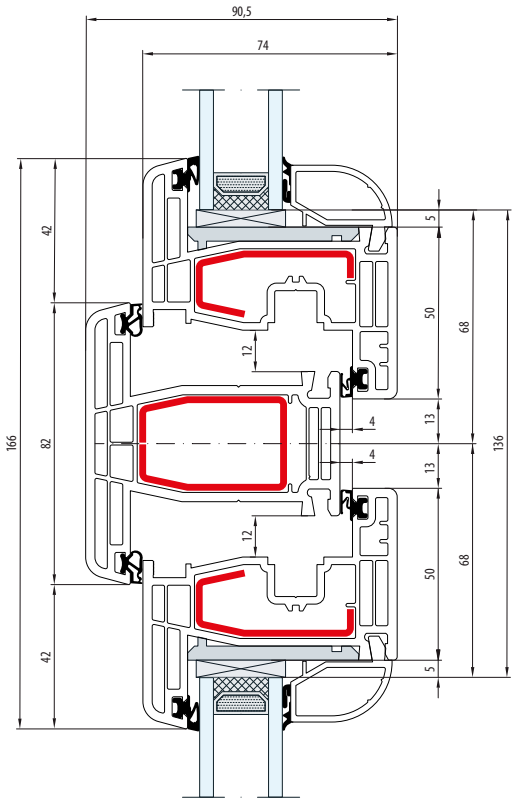


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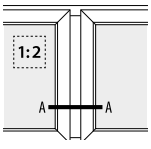


- Słupek stały: 82 mm · Skrzydło: 105 mm
- Meneau fixe: 82 mm · Vantail: 105 mm
- Fix post: 82 mm · Sash: 105 mm
- Festem Pfahl: 82 mm · Flügel: 105 mm
- Montante fisso: 82 mm · Anta: 105 mm

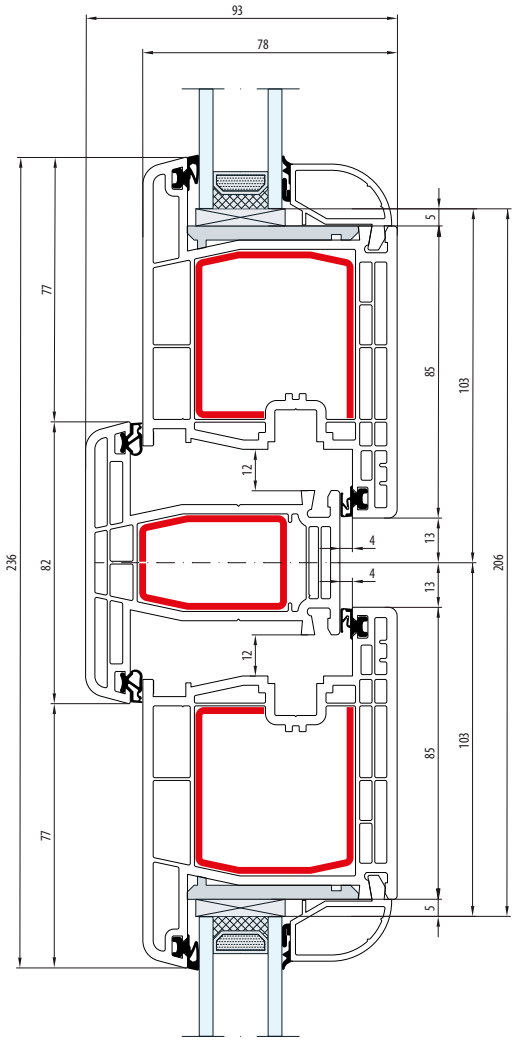




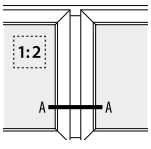
- Słupek stały: 82 mm · Skrzydło: 70 mm
- Meneau fixe: 82 mm · Vantail: 70 mm
- Fix post: 82 mm · Sash: 70 mm
- Festem Pfahl: 82 mm · Flügel: 70 mm
- Montante fisso: 82 mm · Anta: 70 mm

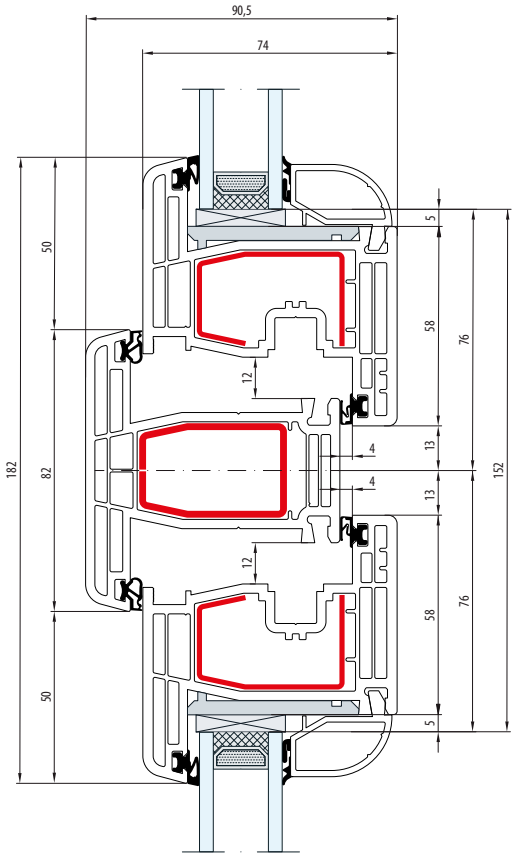


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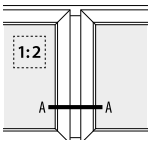


- Słupek stały: 82 mm · Skrzydło: 105 mm
- Meneau fixe: 82 mm · Vantail: 105 mm
- Fix post: 82 mm · Sash: 105 mm
- Festem Pfahl: 82 mm · Flügel: 105 mm
- Montante fisso: 82 mm · Anta: 105 mm

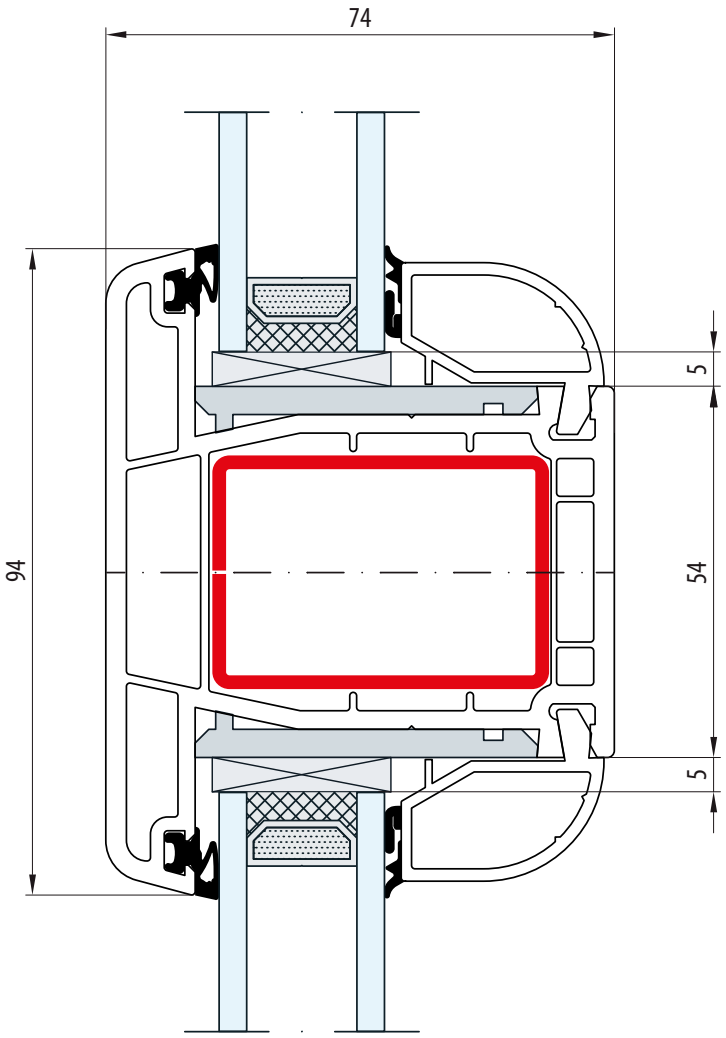




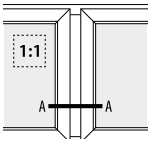
- Słupek stały: 82 mm · Skrzydło: 78 mm
- Meneau fixe: 82 mm · Vantail: 78 mm
- Fix post: 82 mm · Sash: 78 mm
- Festem Pfahl: 82 mm · Flügel: 78 mm
- Montante fisso: 82 mm · Anta: 78 mm

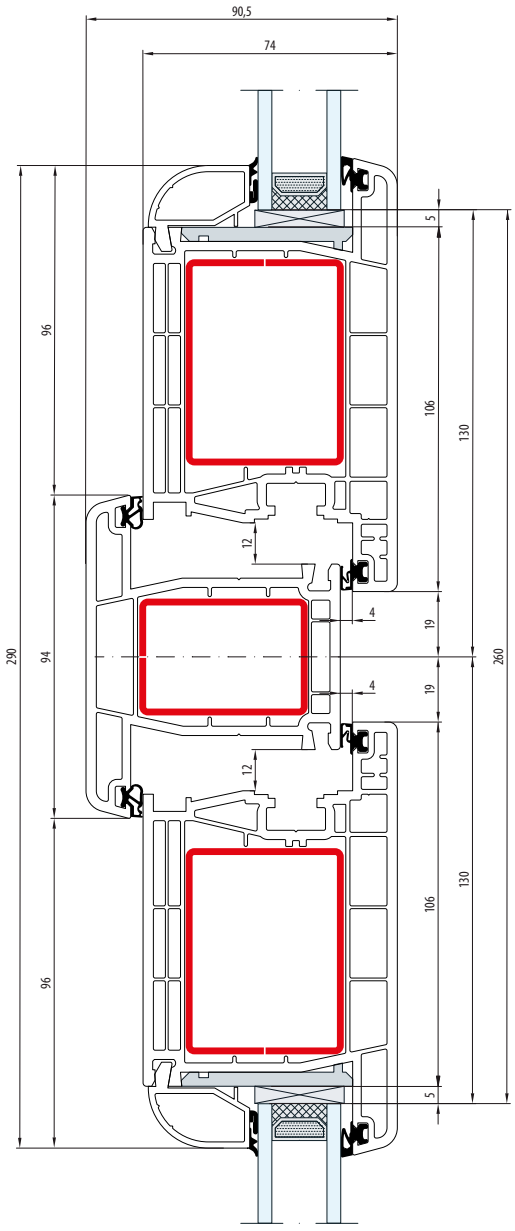


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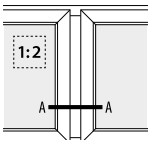


- Słupek stały: 94 mm
- Meneau fixe: 94 mm
- Fix post: 94 mm
- Festem Pfahl: 94 mm
- Montante fisso: 94 mm

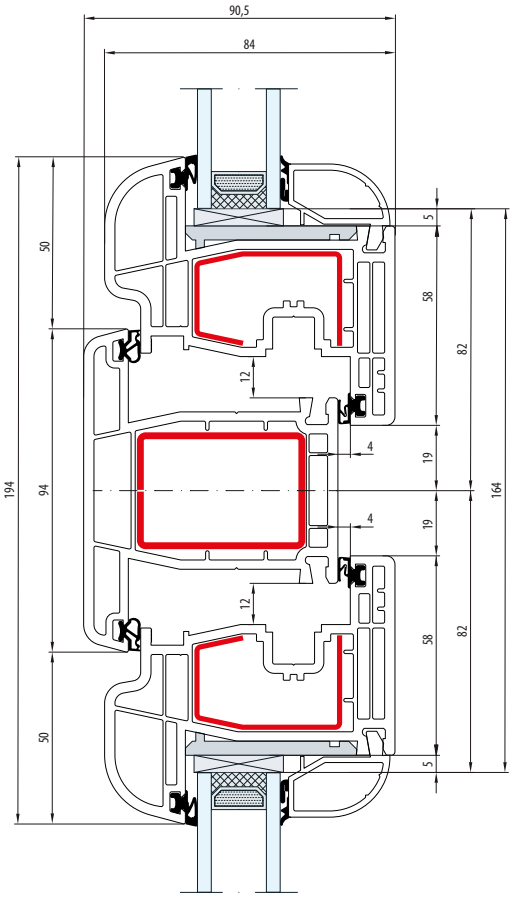




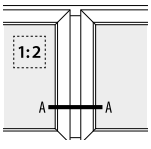
- Słupek stały: 94 mm · Skrzydło: 126 mm
- Meneau fixe: 94 mm · Vantail: 126 mm
- Fix post: 94 mm · Sash: 126 mm
- Festem Pfahl: 94 mm · Flügel: 126 mm
- Montante fisso: 94 mm · Anta: 126 mm

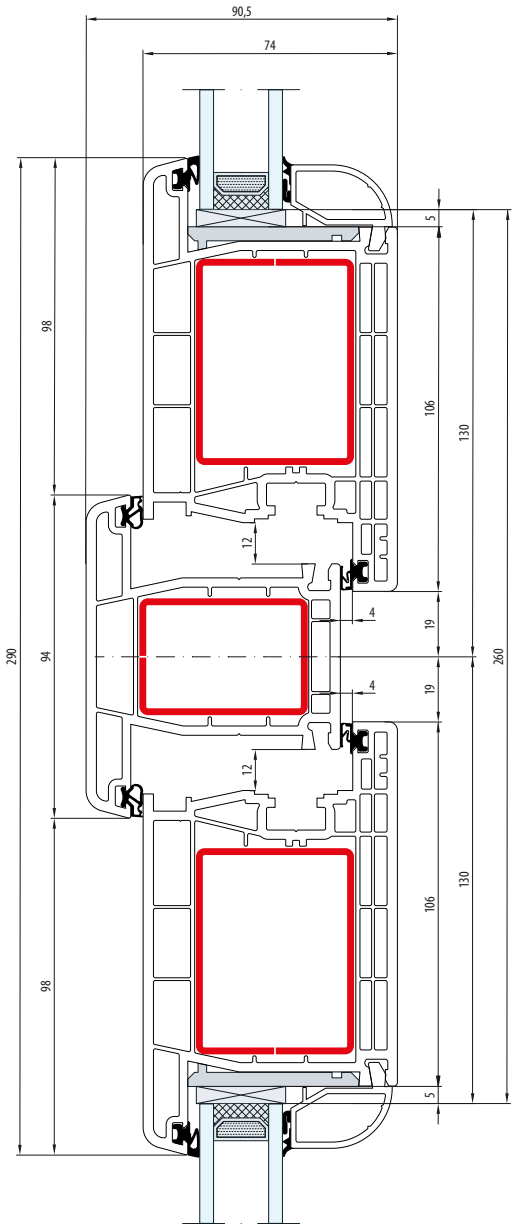


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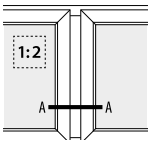


- Słupek stały: 94 mm · Skrzydło: 78 mm
- Meneau fixe: 94 mm · Vantail: 78 mm
- Fix post: 94 mm · Sash: 78 mm
- Festem Pfahl: 94 mm · Flügel: 78 mm
- Montante fisso: 94 mm · Anta: 78 mm

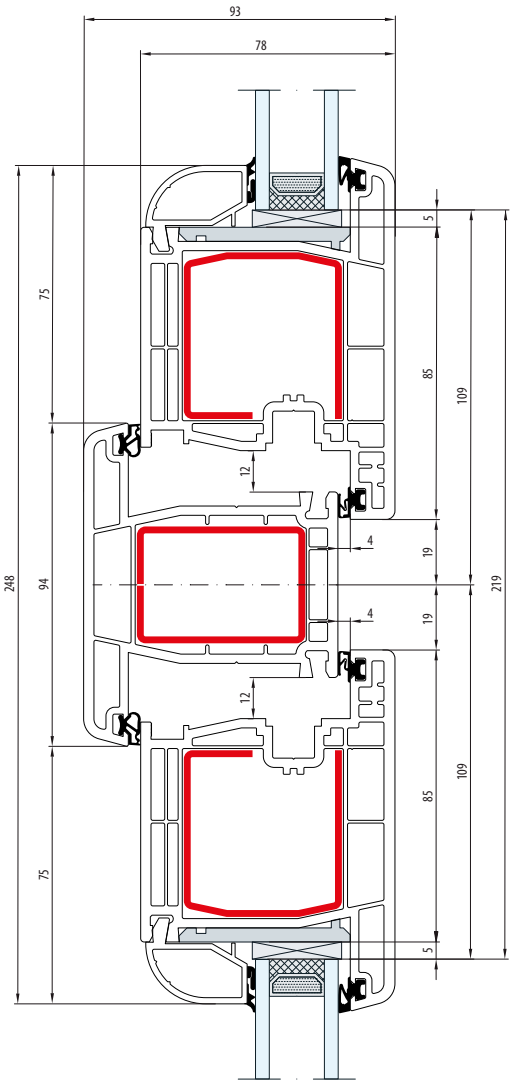




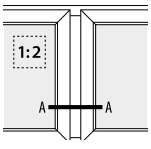
- Słupek stały: 94 mm · Skrzydło: 126 mm
- Meneau fixe: 94 mm · Vantail: 126 mm
- Fix post: 94 mm · Sash: 126 mm
- Festem Pfahl: 94 mm · Flügel: 126 mm
- Montante fisso: 94 mm · Anta: 126 mm

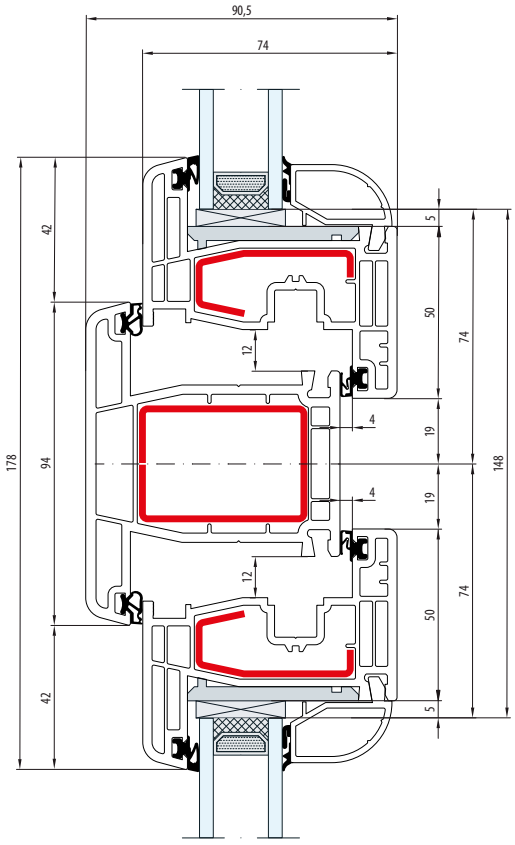


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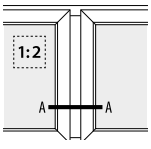


- Słupek stały: 94 mm · Skrzydło: 105 mm
- Meneau fixe: 94 mm · Vantail: 105 mm
- Fix post: 94 mm · Sash: 105 mm
- Festem Pfahl: 94 mm · Flügel: 105 mm
- Montante fisso: 94 mm · Anta: 105 mm

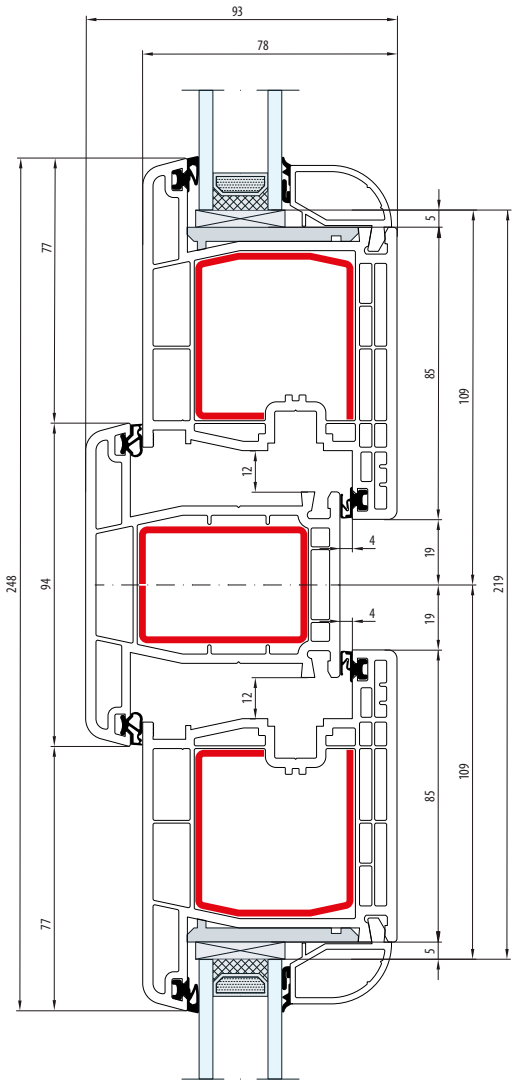




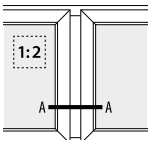
- Słupek stały: 94 mm · Skrzydło: 70 mm
- Meneau fixe: 94 mm · Vantail: 70 mm
- Fix post: 94 mm · Sash: 70 mm
- Festem Pfahl: 94 mm · Flügel: 70 mm
- Montante fisso: 94 mm · Anta: 70 mm

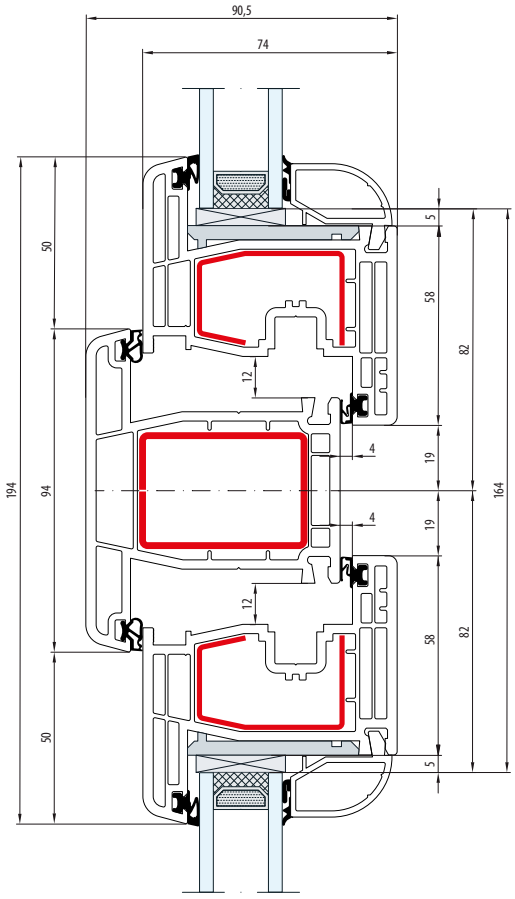


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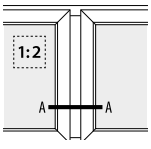


- Słupek stały: 94 mm · Skrzydło: 105 mm
- Meneau fixe: 94 mm · Vantail: 105 mm
- Fix post: 94 mm · Sash: 105 mm
- Festem Pfahl: 94 mm · Flügel: 105 mm
- Montante fisso: 94 mm · Anta: 105 mm

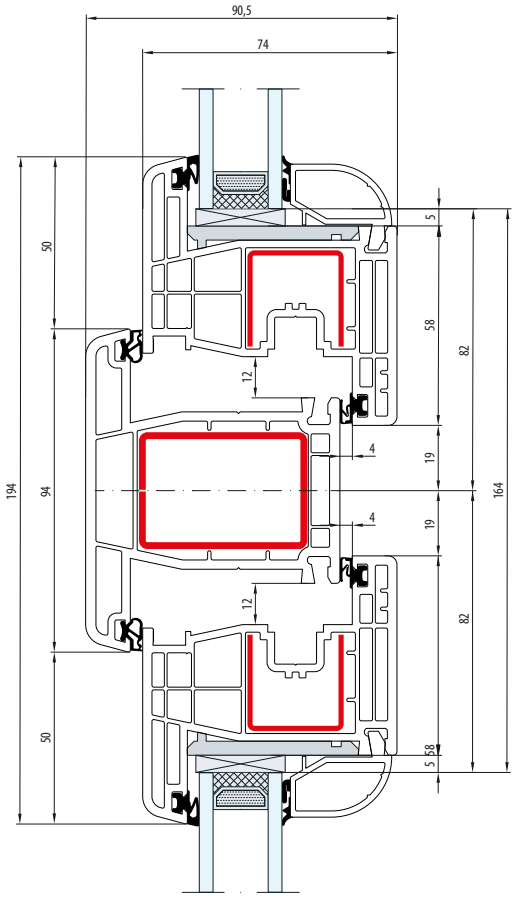




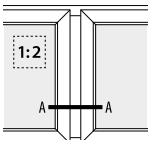
- Słupek stały: 94 mm · Skrzydło: 78 mm
- Meneau fixe: 94 mm · Vantail: 78 mm
- Fix post: 94 mm · Sash: 78 mm
- Festem Pfahl: 94 mm · Flügel: 78 mm
- Montante fisso: 94 mm · Anta: 78 mm

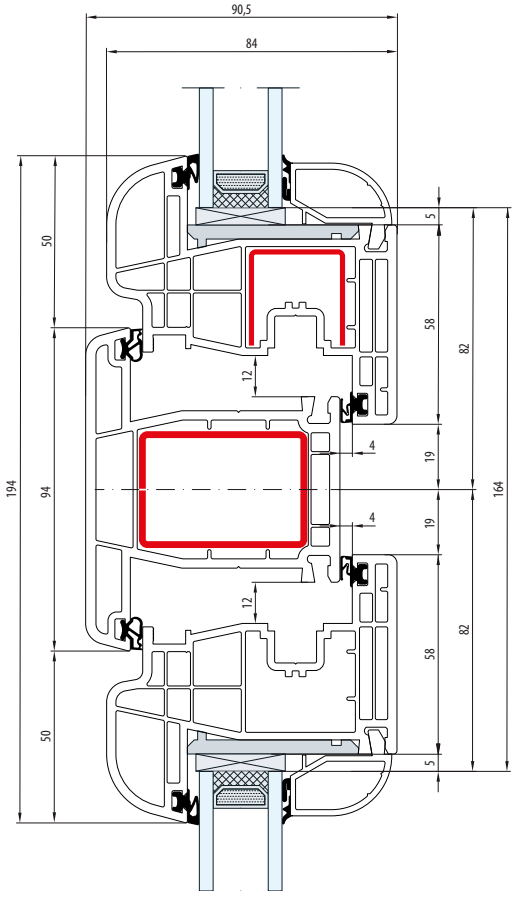


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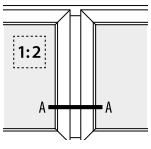


- Słupek stały: 94 mm · Skrzydło: 78 mm
- Meneau fixe: 94 mm · Vantail: 78 mm
- Fix post: 94 mm · Sash: 78 mm
- Festem Pfahl: 94 mm · Flügel: 78 mm
- Montante fisso: 94 mm · Anta: 78 mm

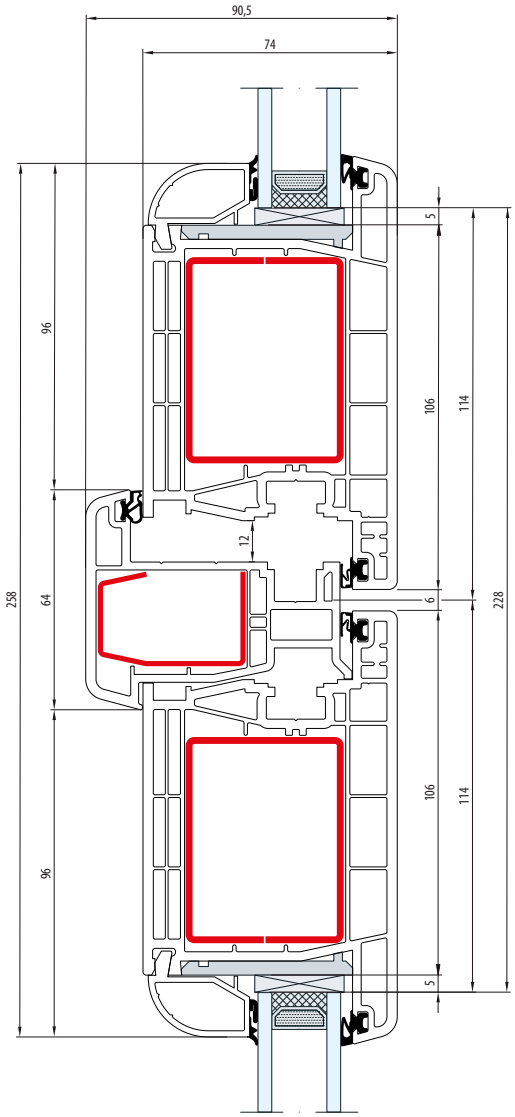




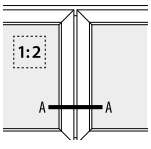
- Słupek stały: 94 mm · Skrzydło: 78 mm
- Meneau fixe: 94 mm · Vantail: 78 mm
- Fix post: 94 mm · Sash: 78 mm
- Festem Pfahl: 94 mm · Flügel: 78 mm
- Montante fisso: 94 mm · Anta: 78 mm

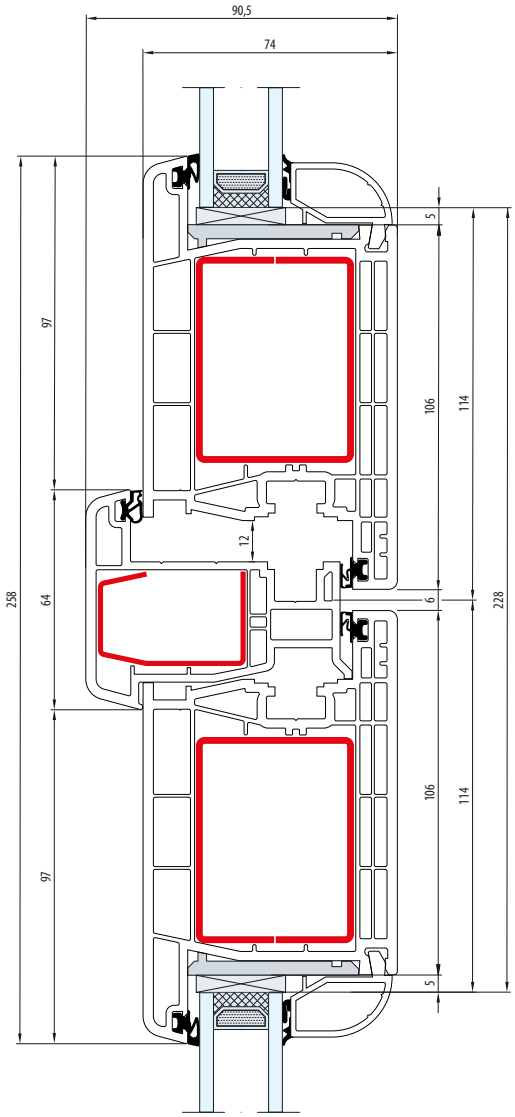


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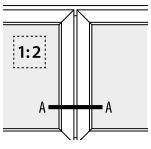


- Słupek ruchomy: 64 mm · Skrzydło: 126 mm
- Meneau mobile: 64 mm · Vantail: 126 mm
- Movable post: 64 mm · Sash: 126 mm
- Stulp: 64 mm · Flügel: 126 mm
- Montante mobile: 64 mm · Anta: 126 mm

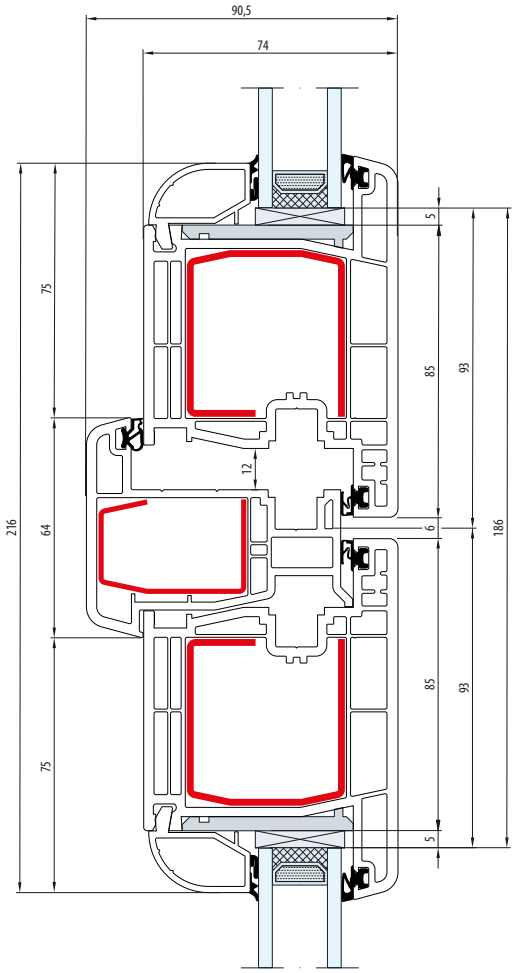




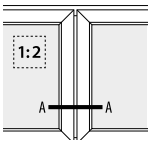
- Słupek ruchomy: 64 mm · Skrzydło: 126 mm
- Meneau mobile: 64 mm · Vantail: 126 mm
- Movable post: 64 mm · Sash: 126 mm
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- Montante mobile: 64 mm · Anta: 126 mm

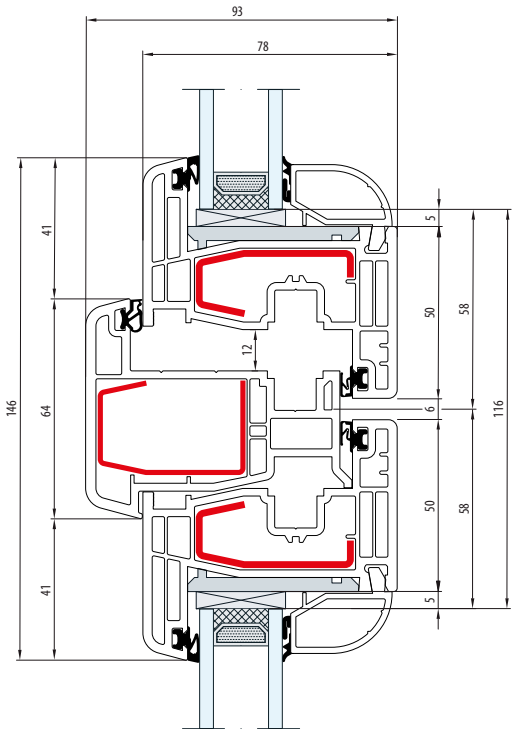


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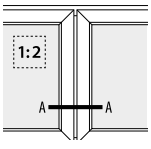


- Słupek ruchomy: 64 mm · Skrzydło: 105 mm
- Meneau mobile: 64 mm · Vantail: 105 mm
- Movable post: 64 mm · Sash: 105 mm
- Stulp: 64 mm · Flügel: 105 mm
- Montante mobile: 64 mm · Anta: 105 mm

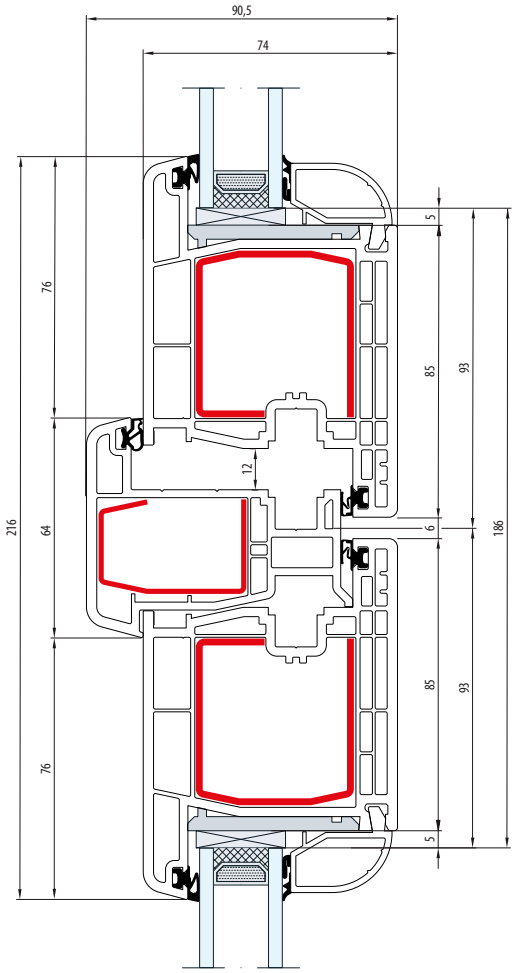




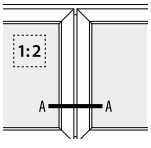
- Słupek ruchomy: 64 mm · Skrzydło: 70 mm
- Meneau mobile: 64 mm · Vantail: 70 mm
- Movable post: 64 mm · Sash: 70 mm
- Stulp: 64 mm · Flügel: 70 mm
- Montante mobile: 64 mm · Anta: 70 mm

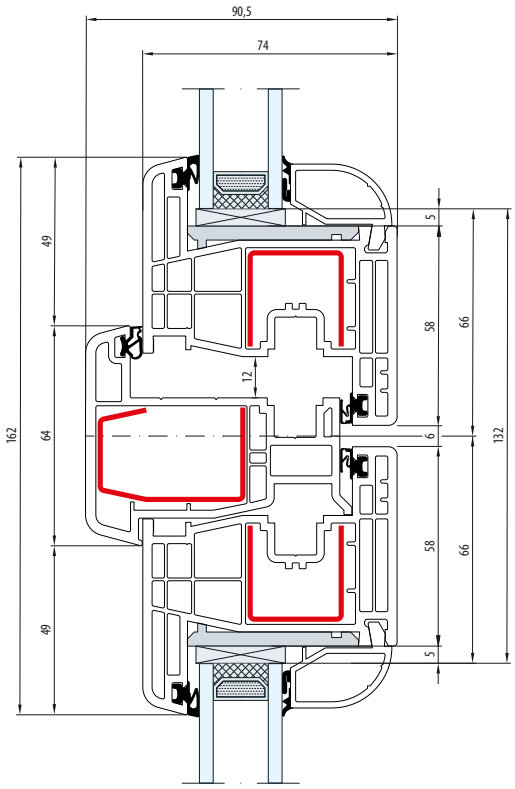


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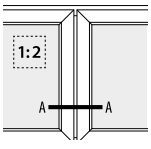


- Słupek ruchomy: 64 mm · Skrzydło: 105 mm
- Meneau mobile: 64 mm · Vantail: 105 mm
- Movable post: 64 mm · Sash: 105 mm
- Stulp: 64 mm · Flügel: 105 mm
- Montante mobile: 64 mm · Anta: 105 mm

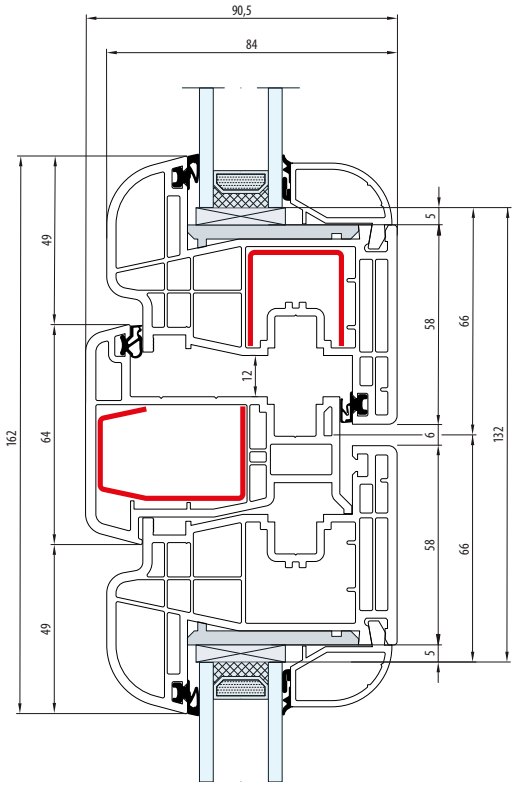




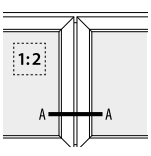
- Słupek ruchomy: 64 mm · Skrzydło: 78 mm
- Meneau mobile: 64 mm · Vantail: 78 mm
- Movable post: 64 mm · Sash: 78 mm
- Stulp: 64 mm · Flügel: 78 mm
- Montante mobile: 64 mm · Anta: 78 mm

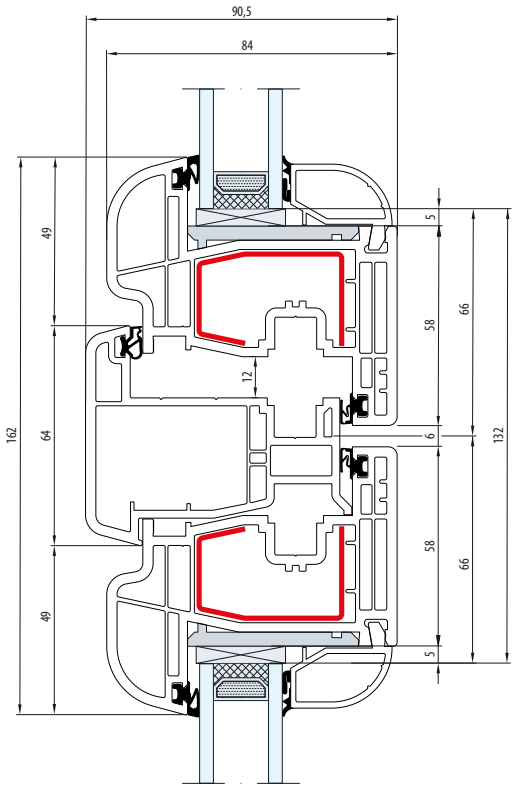


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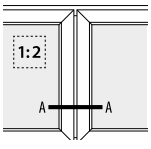


- Słupek ruchomy: 64 mm · Skrzydło: 78 mm
- Meneau mobile: 64 mm · Vantail: 78 mm
- Movable post: 64 mm · Sash: 78 mm
- Stulp: 64 mm · Flügel: 78 mm
- Montante mobile: 64 mm · Anta: 78 mm

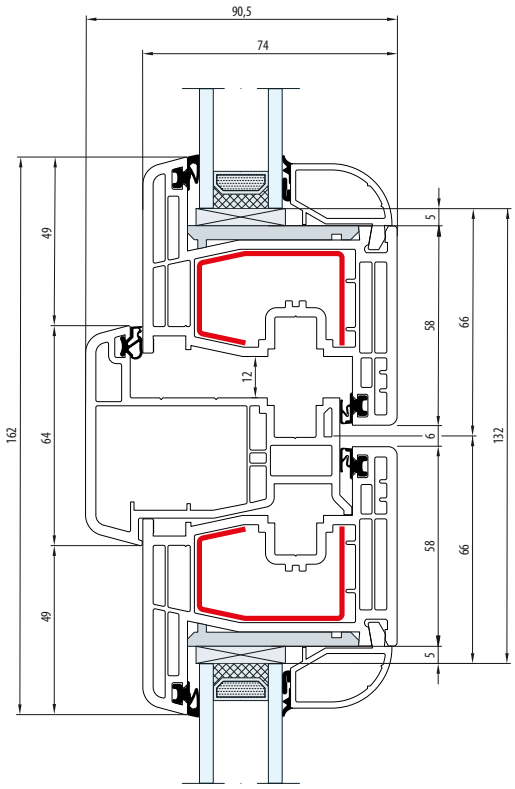




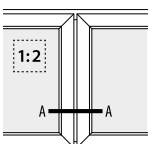
- Słupek ruchomy: 64 mm · Skrzydło: 78 mm
- Meneau mobile: 64 mm · Vantail: 78 mm
- Movable post: 64 mm · Sash: 78 mm
- Stulp: 64 mm · Flügel: 78 mm
- Montante mobile: 64 mm · Anta: 78 mm

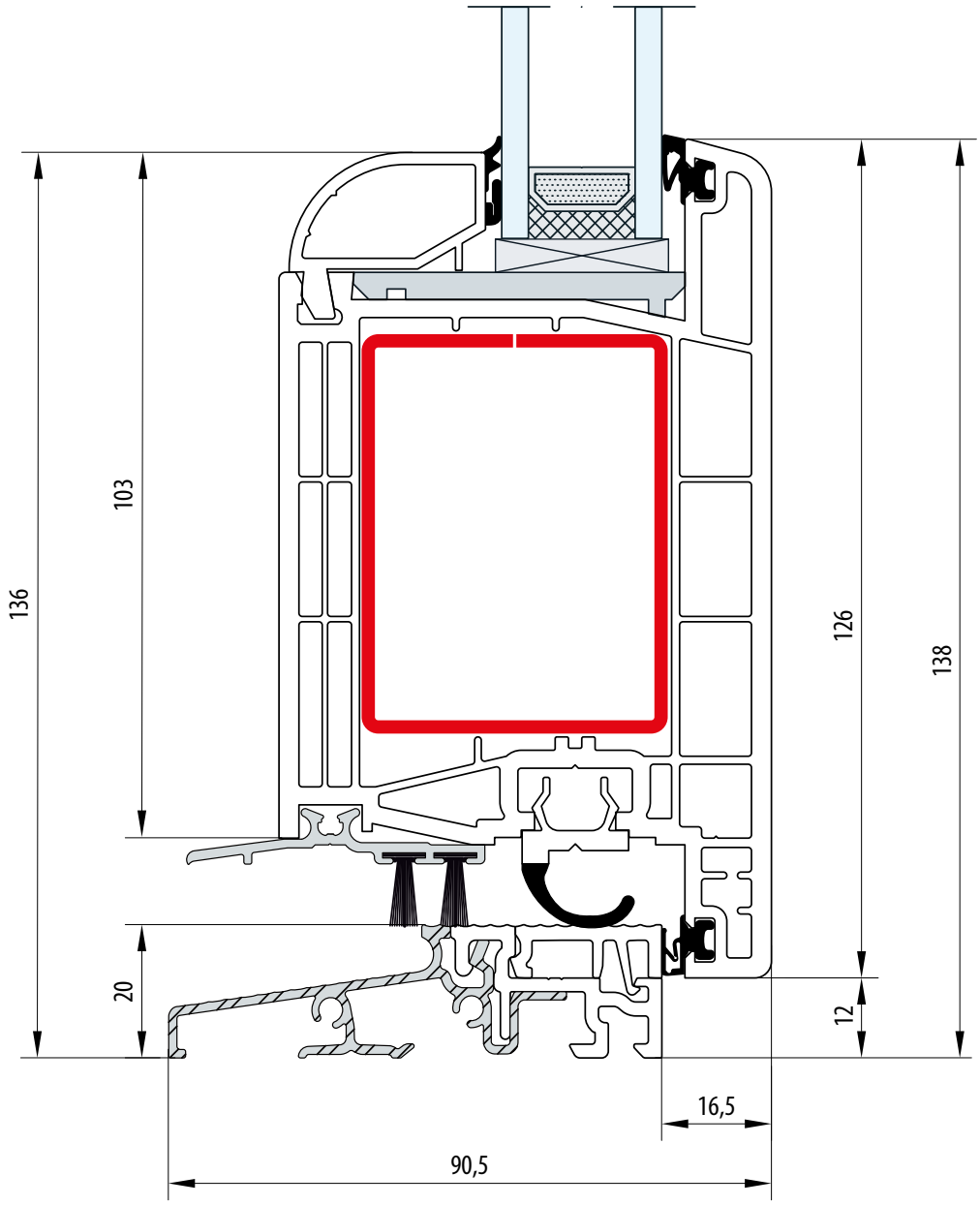


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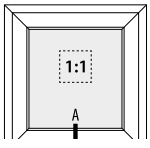


- Słupek ruchomy: 64 mm · Skrzydło: 78 mm
- Meneau mobile: 64 mm · Vantail: 78 mm
- Movable post: 64 mm · Sash: 78 mm
- Stulp: 64 mm · Flügel: 78 mm
- Montante mobile: 64 mm · Anta: 78 mm

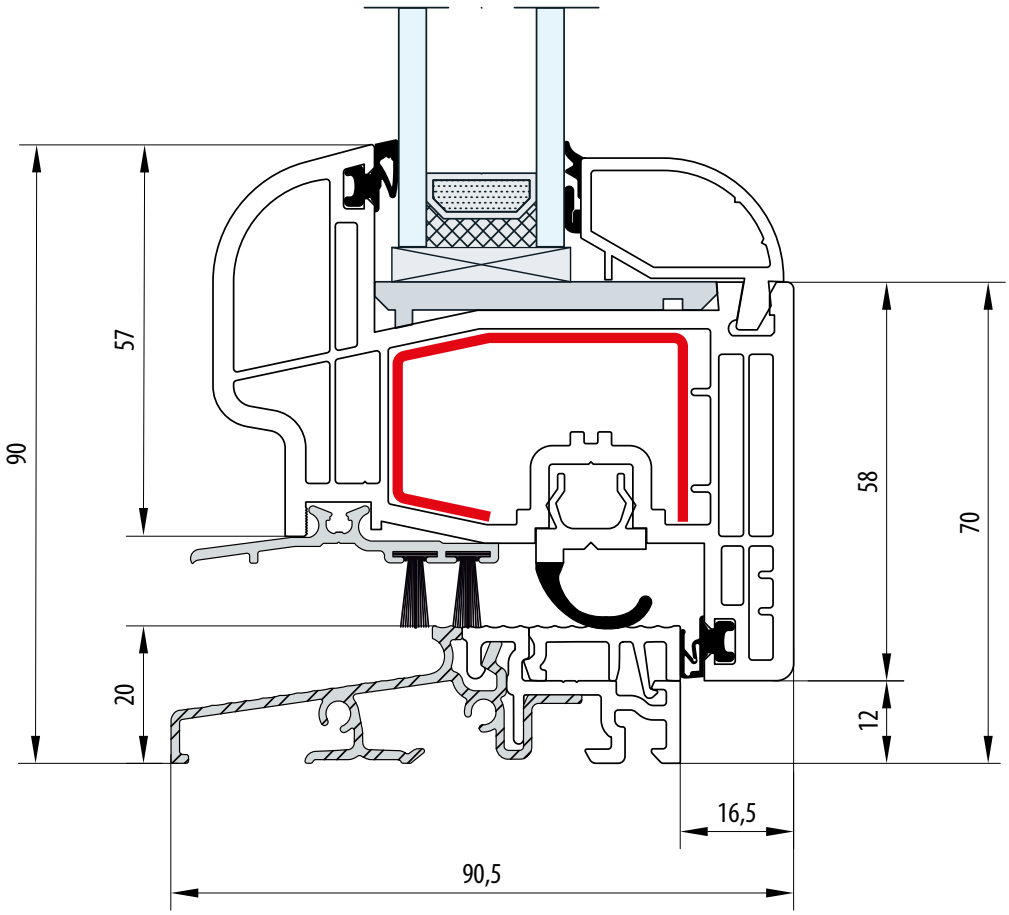




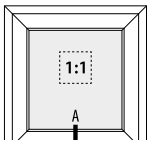
- Próg: 20 mm · Skrzydło: 126 mm
- Seuil: 20 mm · Vantail: 126 mm
- Threshold: 20 mm · Sash: 126 mm
- Schwelle: 20 mm · Flügel: 126 mm
- Soglia: 20 mm · Anta: 126 mm

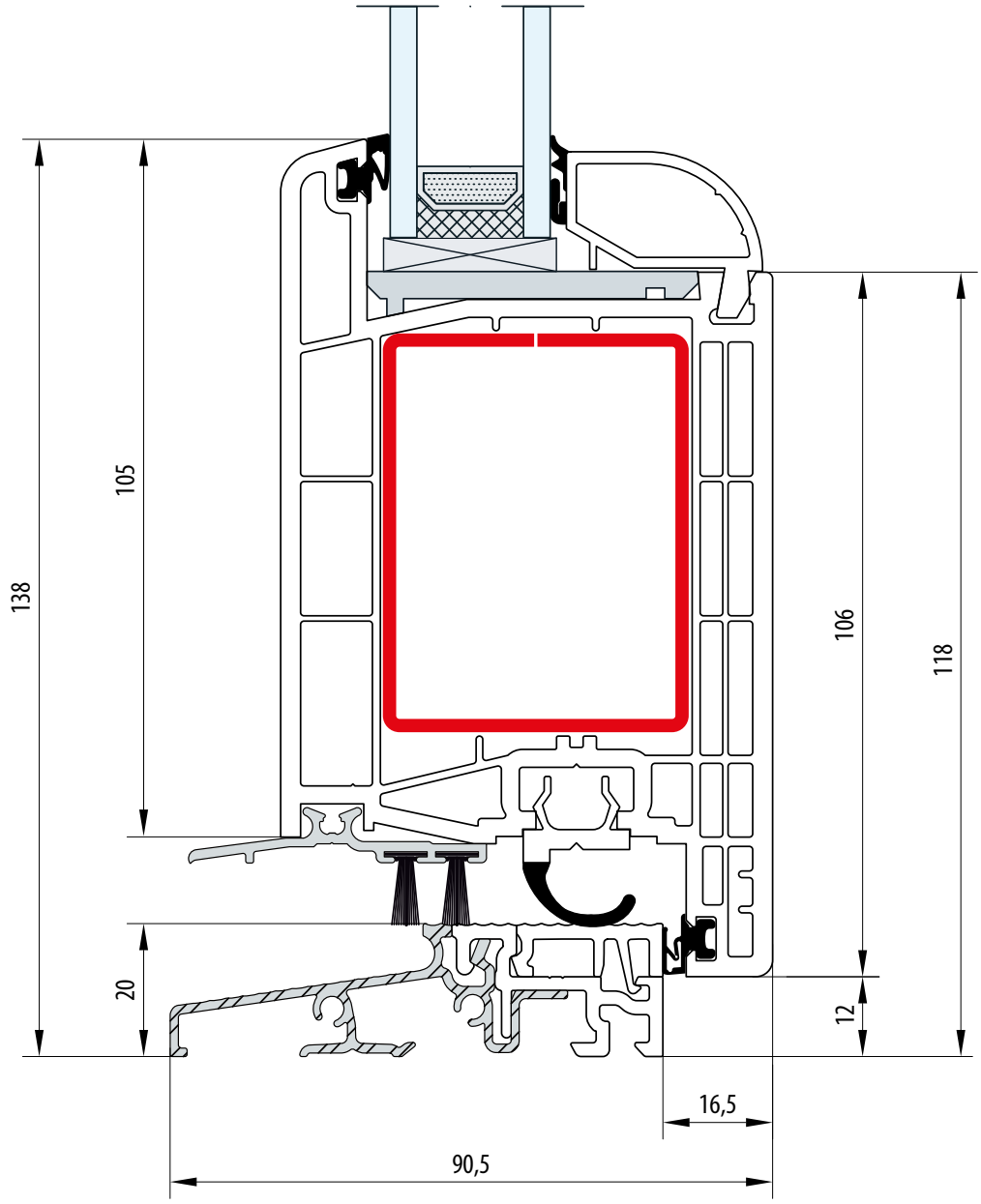


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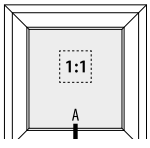


- Próg: 20 mm · Skrzydło: 78 mm
- Seuil: 20 mm · Vantail: 78 mm
- Threshold: 20 mm · Sash: 78 mm
- Schwelle: 20 mm · Flügel: 78 mm
- Soglia: 20 mm · Anta: 78 mm

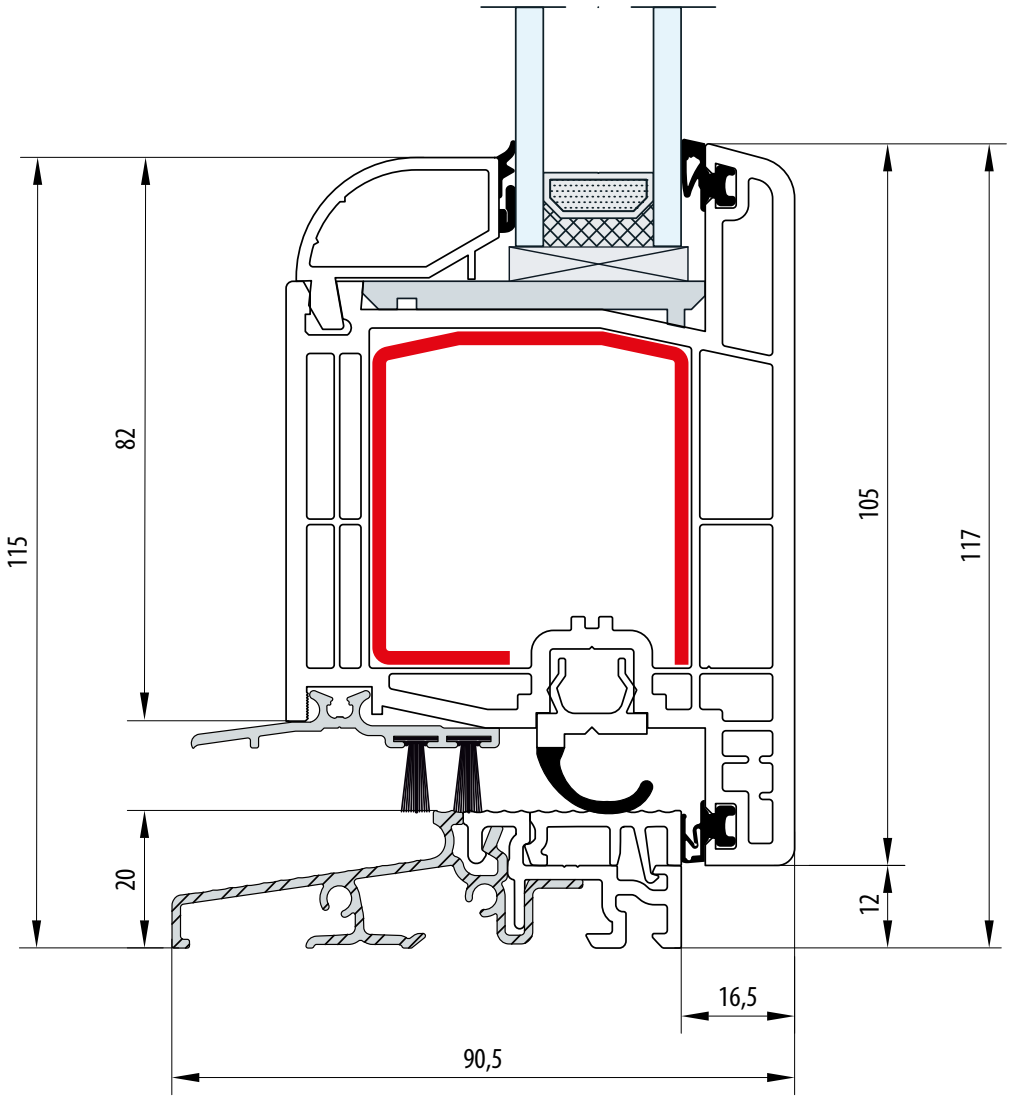




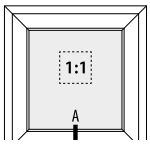
- Próg: 20 mm · Skrzydło: 126 mm
- Seuil: 20 mm · Vantail: 126 mm
- Threshold: 20 mm · Sash: 126 mm
- Schwelle: 20 mm · Flügel: 126 mm
- Soglia: 20 mm · Anta: 126 mm

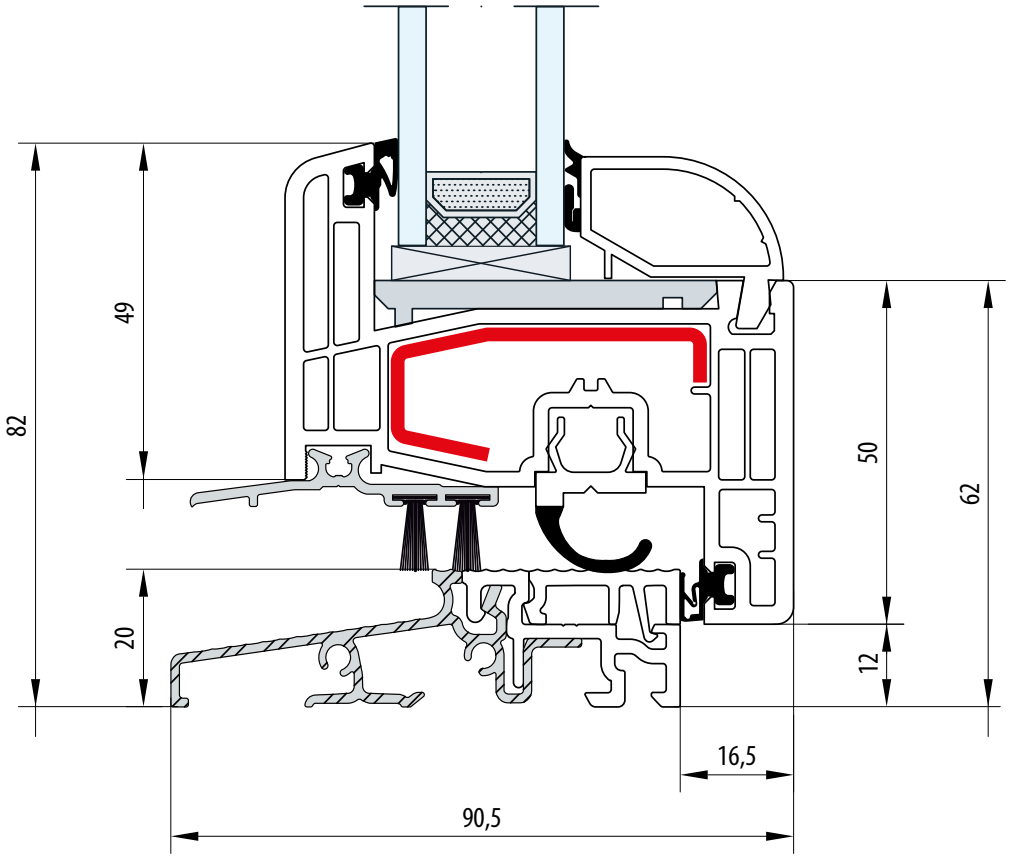


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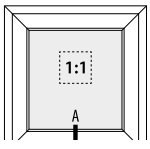


- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm

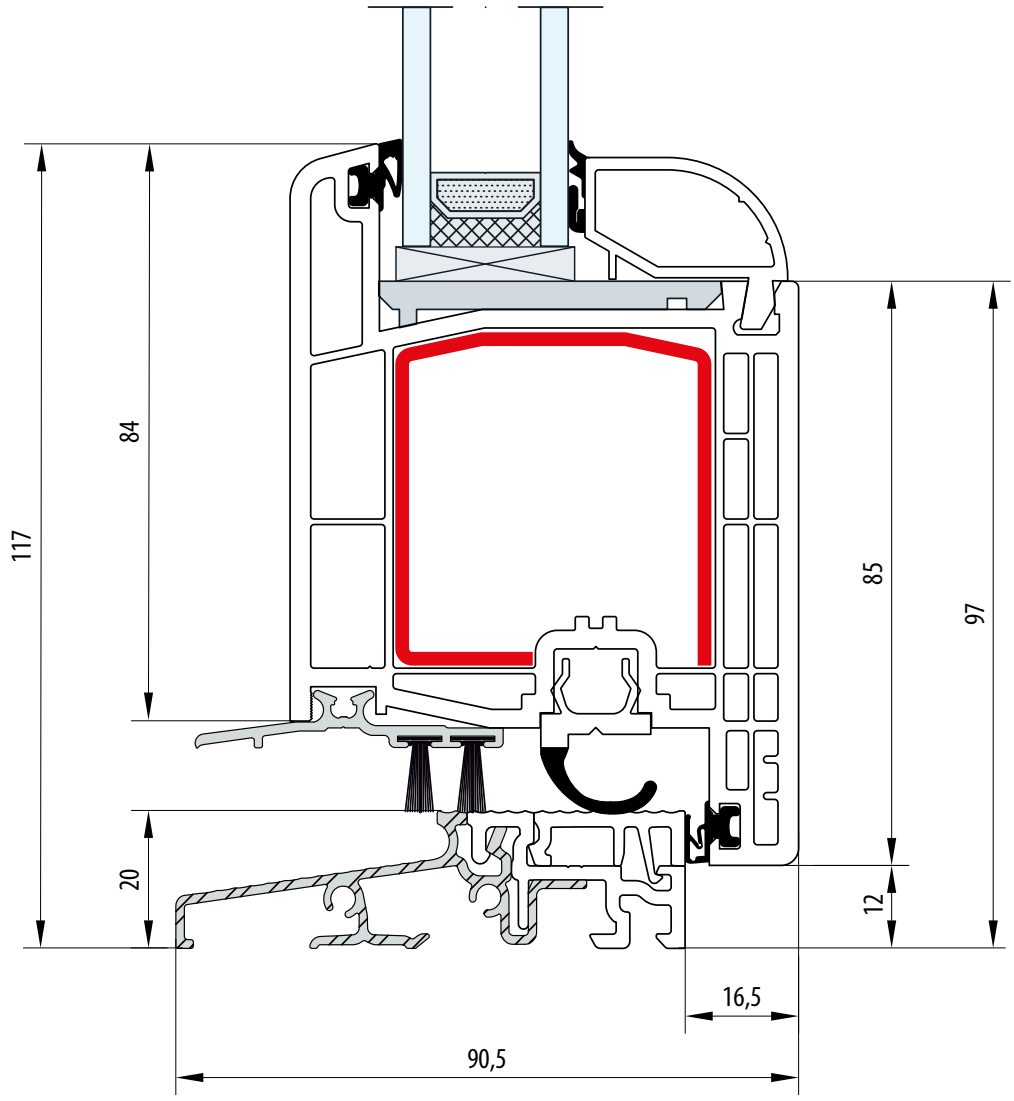




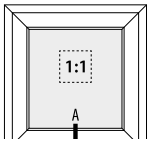
- Próg: 20 mm · Skrzydło: 70 mm
- Seuil: 20 mm · Vantail: 70 mm
- Threshold: 20 mm · Sash: 70 mm
- Schwelle: 20 mm · Flügel: 70 mm
- Soglia: 20 mm · Anta: 70 mm

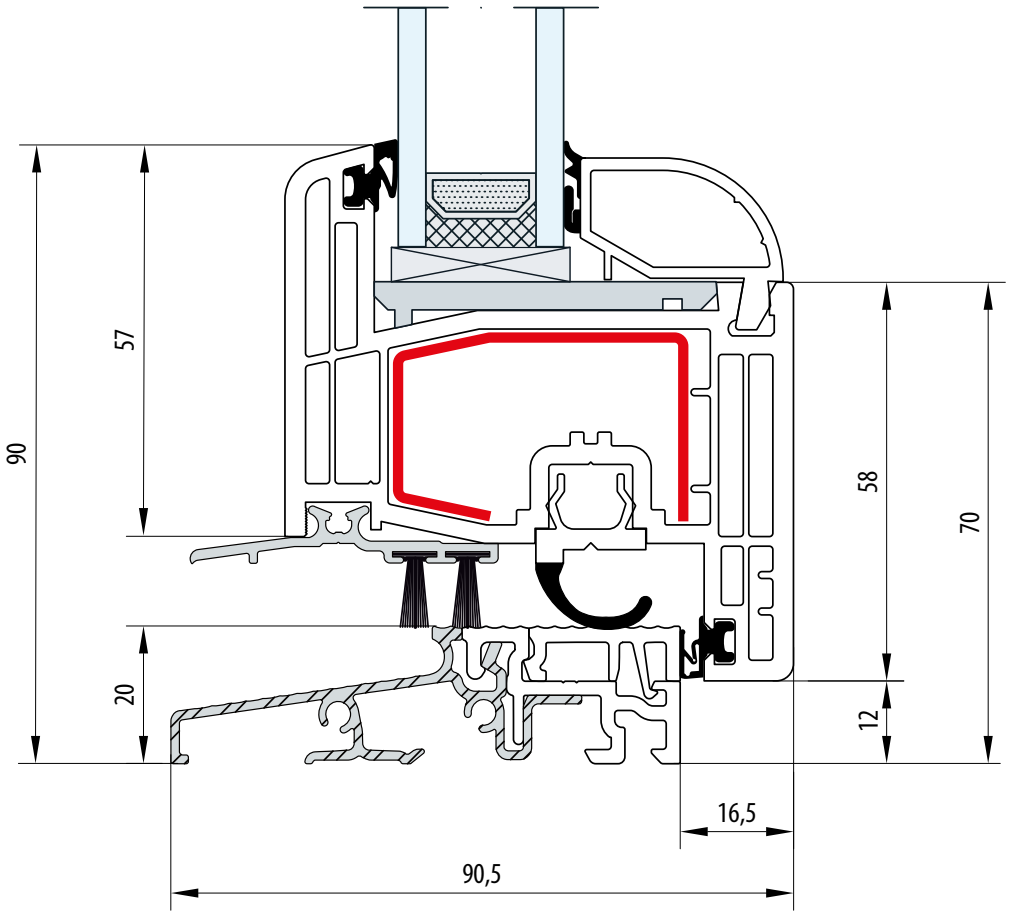


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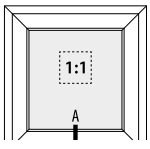


- Próg: 20 mm · Skrzydło: 105 mm
- Seuil: 20 mm · Vantail: 105 mm
- Threshold: 20 mm · Sash: 105 mm
- Schwelle: 20 mm · Flügel: 105 mm
- Soglia: 20 mm · Anta: 105 mm

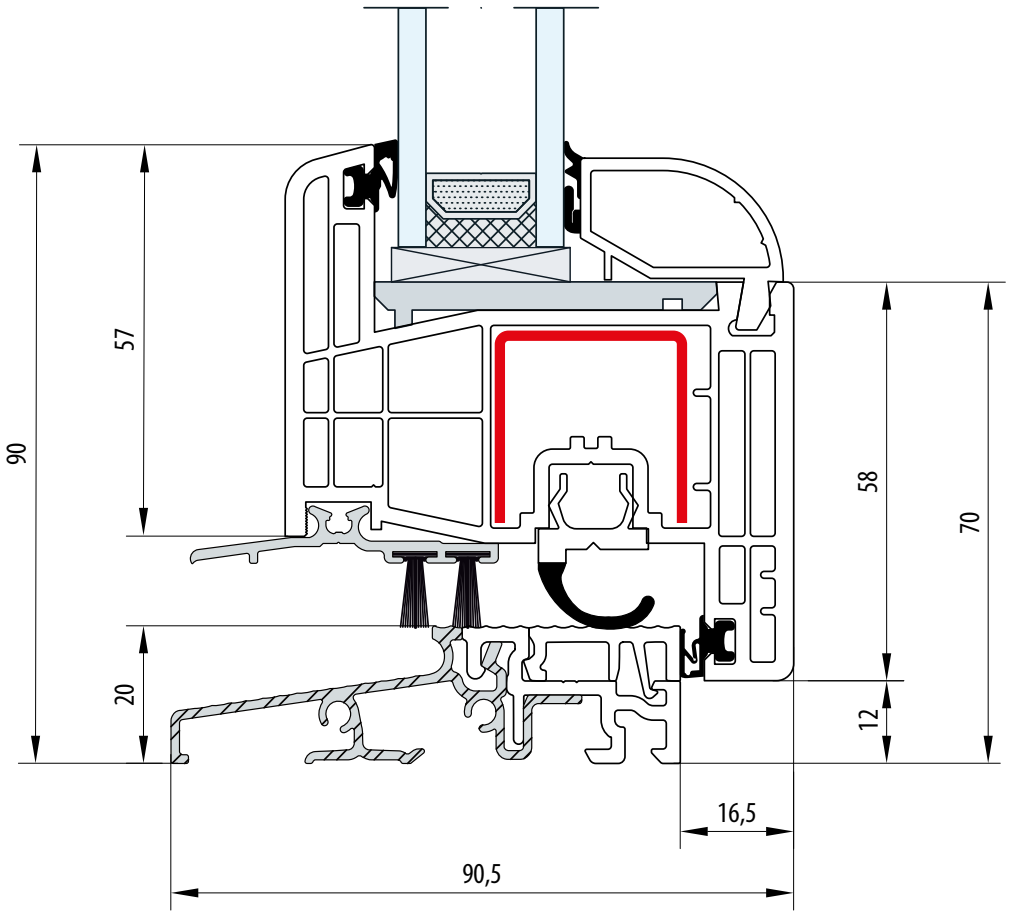




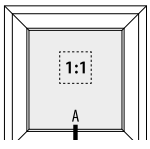
- Próg: 20 mm · Skrzydło: 78 mm
- Seuil: 20 mm · Vantail: 78 mm
- Threshold: 20 mm · Sash: 78 mm
- Schwelle: 20 mm · Flügel: 78 mm
- Soglia: 20 mm · Anta: 78 mm

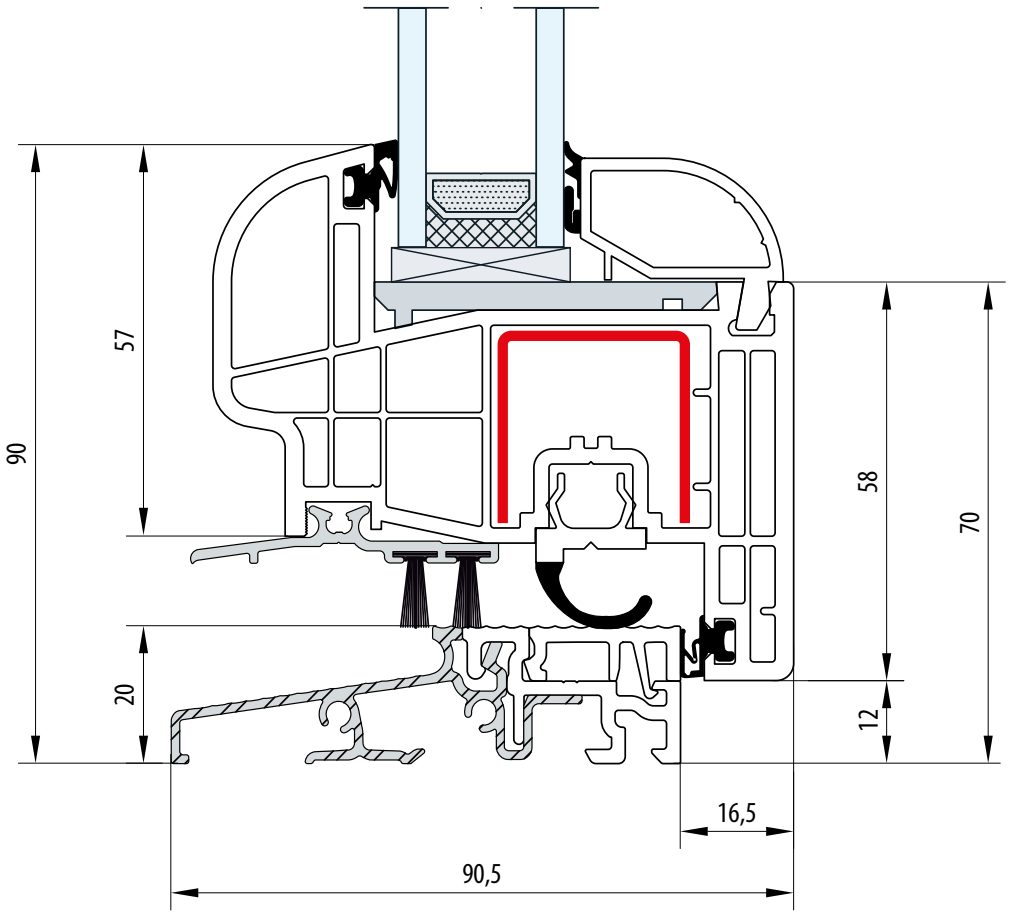


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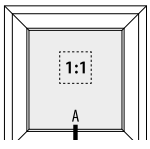


- Próg: 20 mm · Skrzydło: 78 mm
- Seuil: 20 mm · Vantail: 78 mm
- Threshold: 20 mm · Sash: 78 mm
- Schwelle: 20 mm · Flügel: 78 mm
- Soglia: 20 mm · Anta: 78 mm



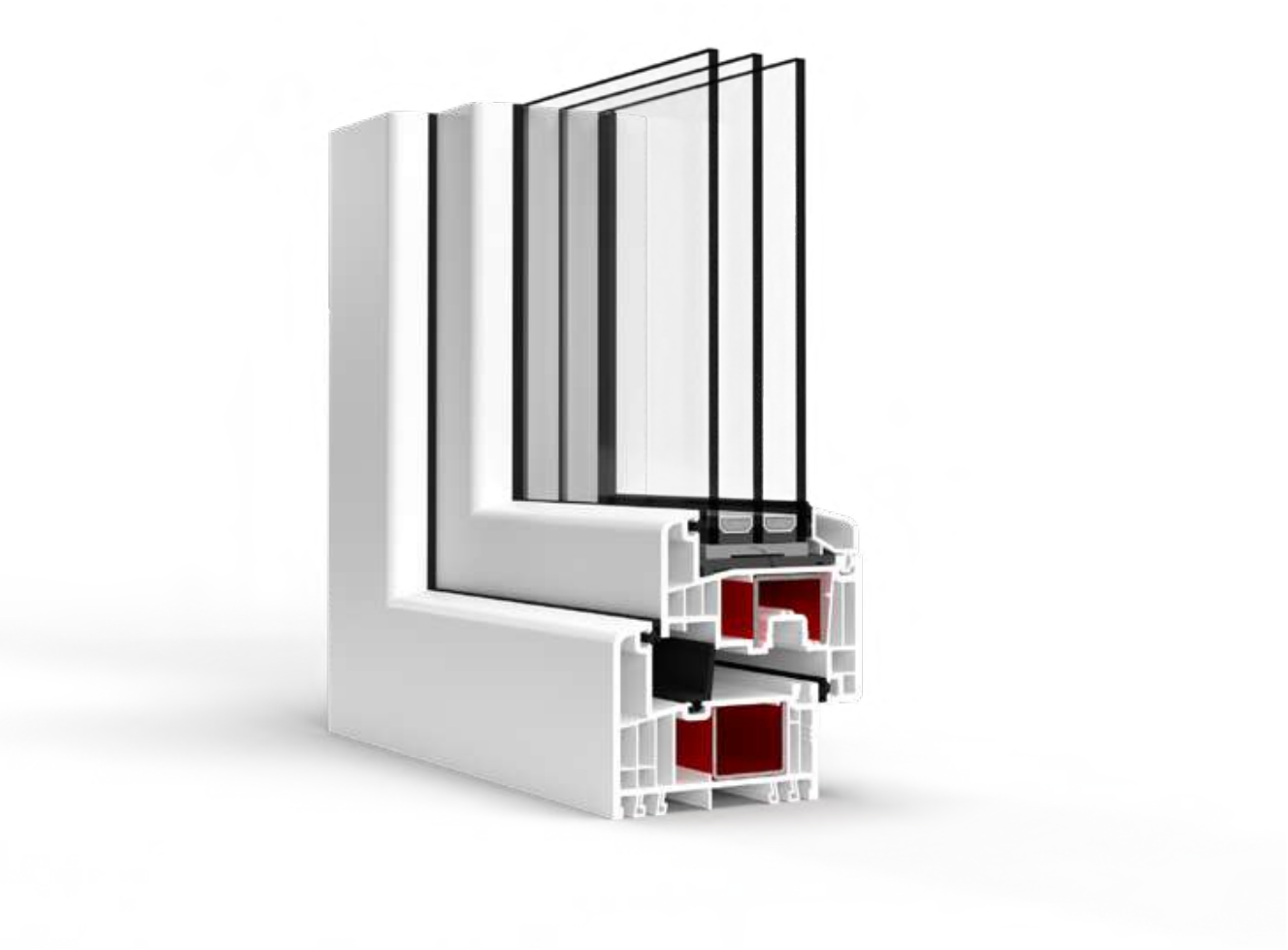


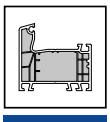
- Próg: 20 mm · Skrzydło: 78 mm
- Seuil: 20 mm · Vantail: 78 mm
- Threshold: 20 mm · Sash: 78 mm
- Schwelle: 20 mm · Flügel: 78 mm
- Soglia: 20 mm · Anta: 78 mm



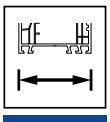
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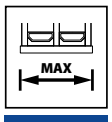
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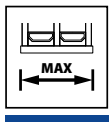

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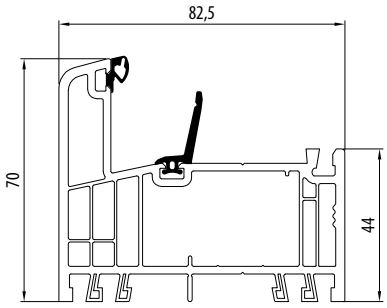
⌀ 52



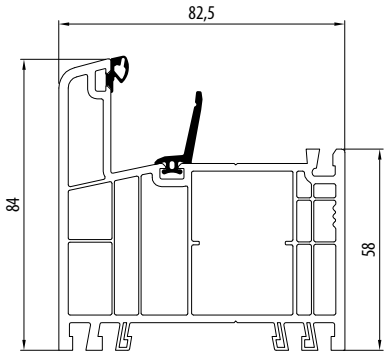
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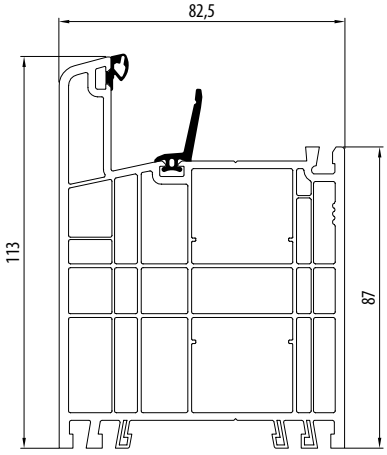




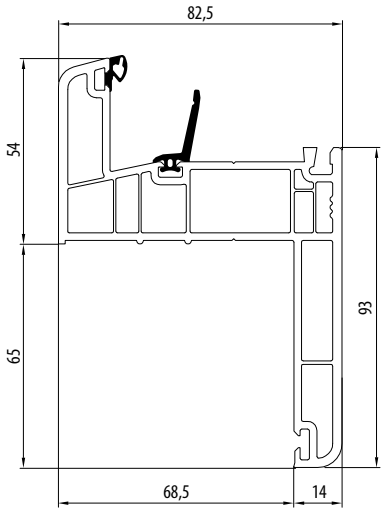
CL 6002



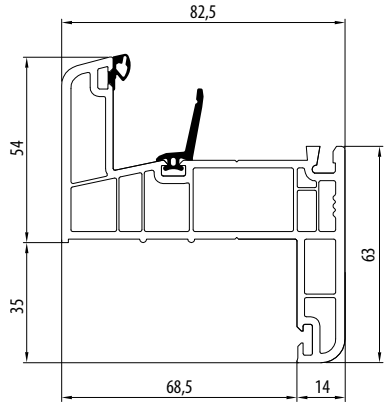
CL 6016



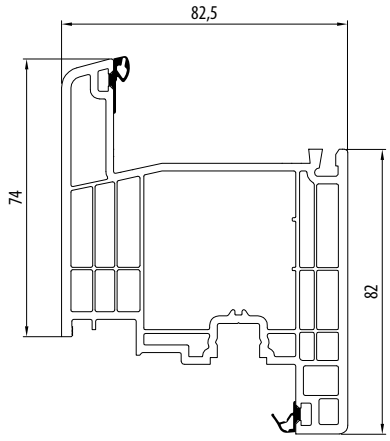
CL 6036



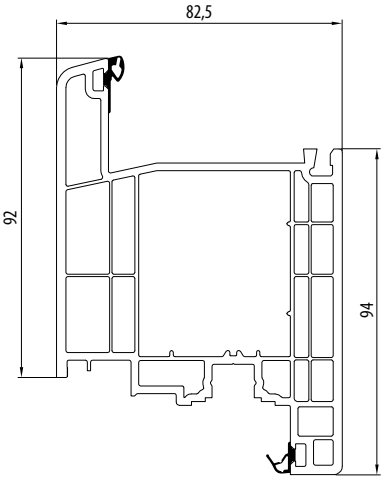
CL 6032



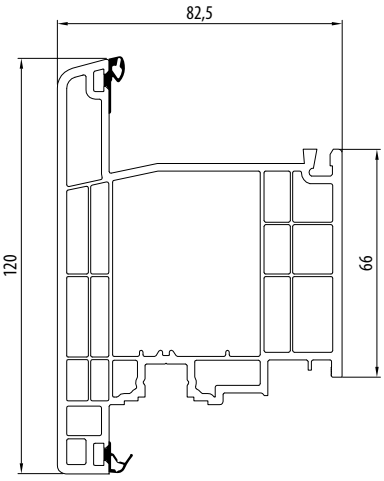
CL 6048



CL 6017

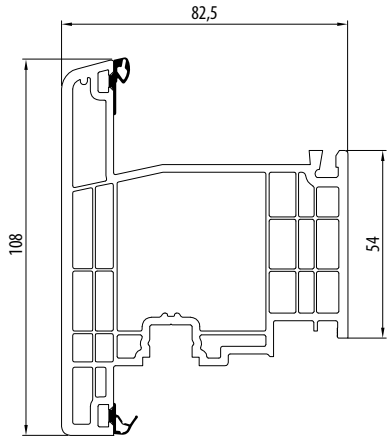


CL 6025

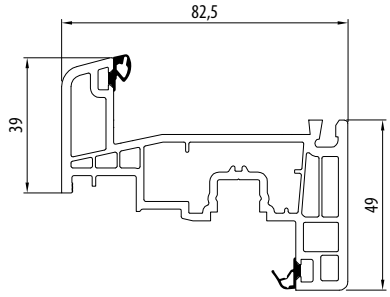


CL 6027

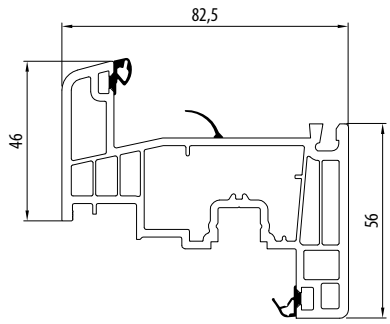
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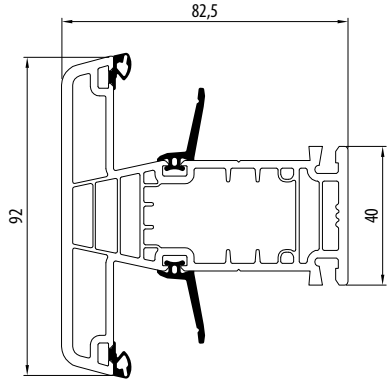
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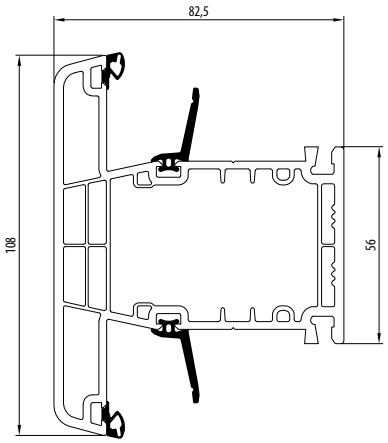
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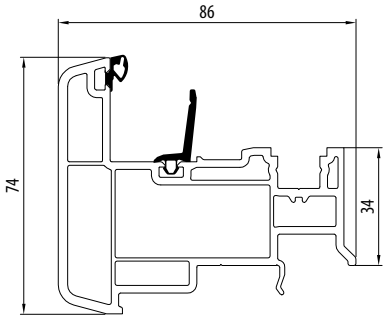
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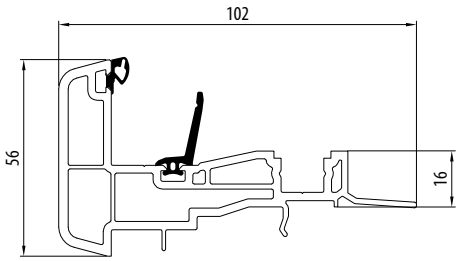
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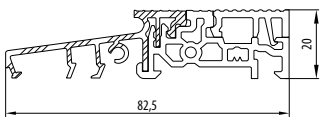
6054



6012



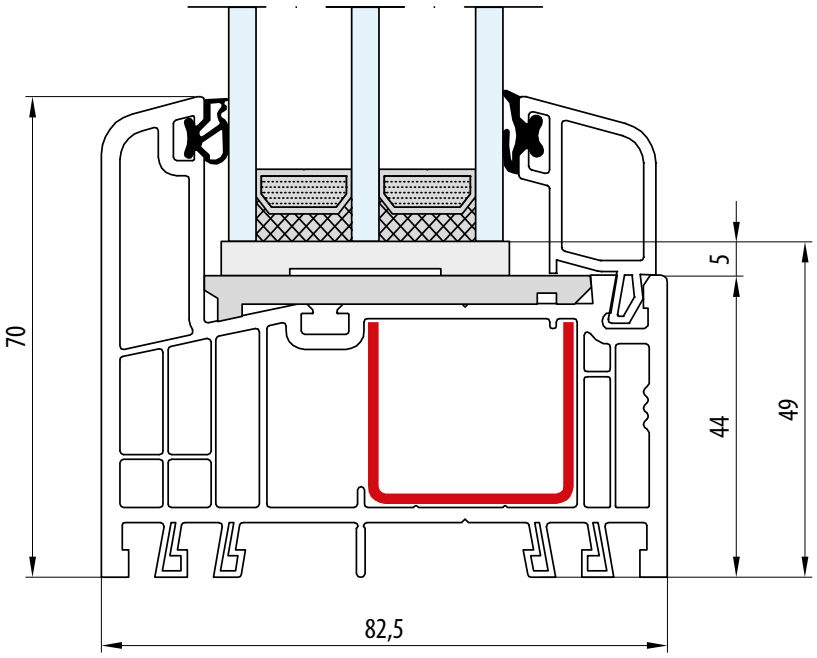
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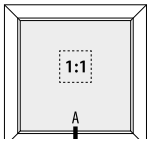
alu - 20 mm

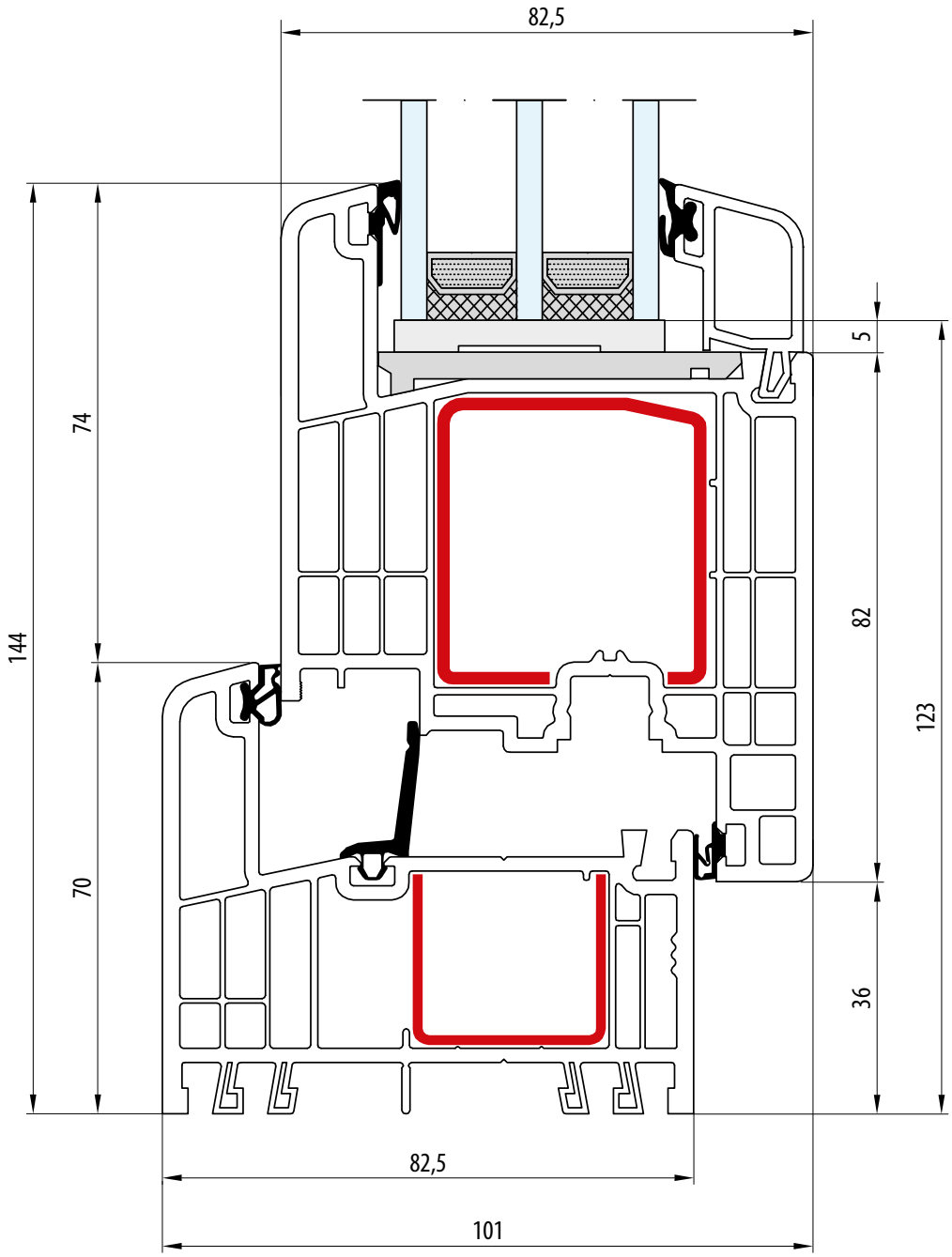
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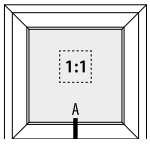


- Rama: 70 mm
- Dormant: 70 mm
- Frame: 70 mm
- Rahmen: 70 mm
- Telaio: 70 mm

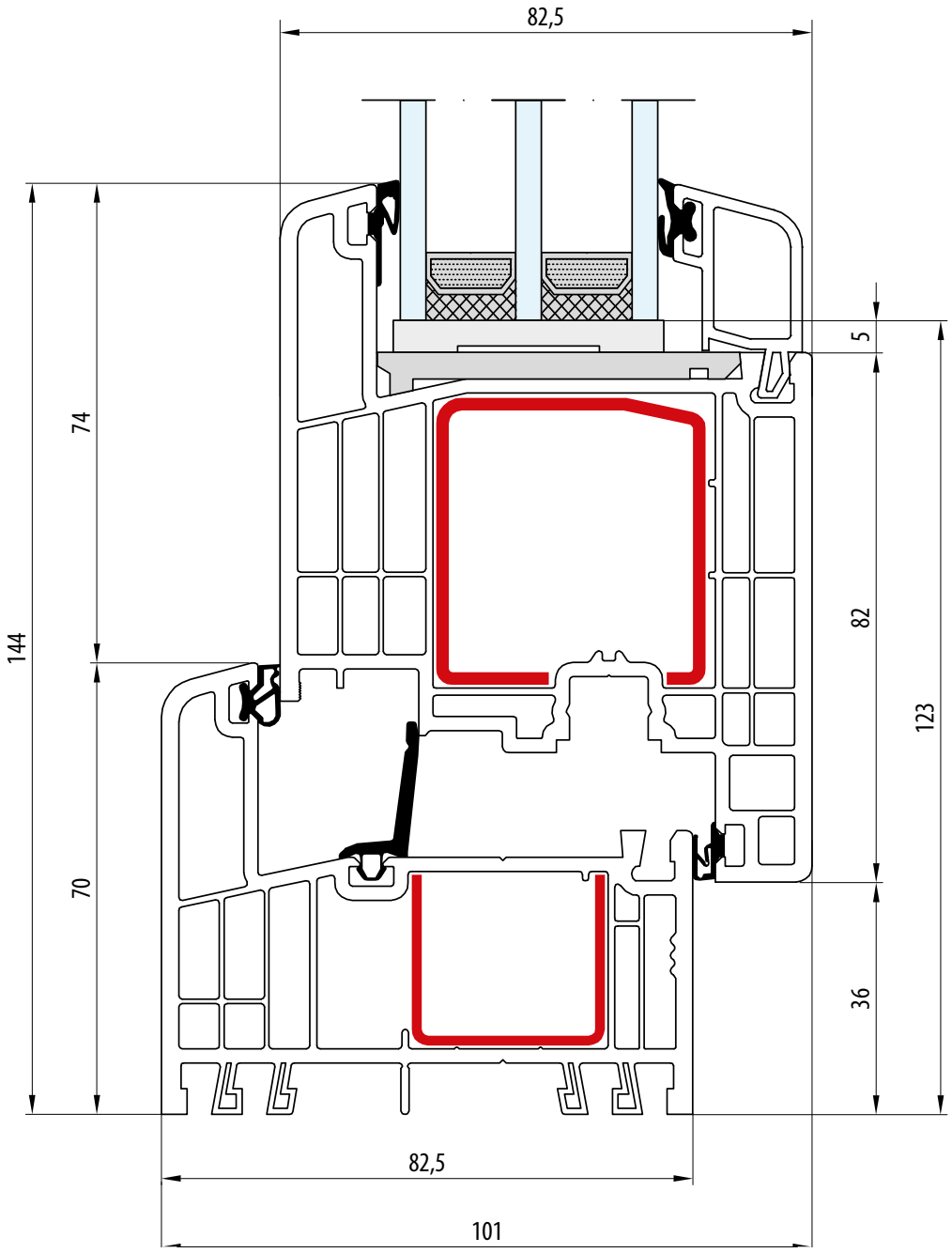




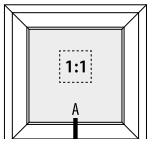
- Rama: 70 mm · Skrzydło: 108 mm
- Dormant: 70 mm · Vantail: 108 mm
- Frame: 70 mm · Sash: 108 mm
- Rahmen: 70 mm · Flügel: 108 mm
- Telaio: 70 mm · Anta: 108 mm

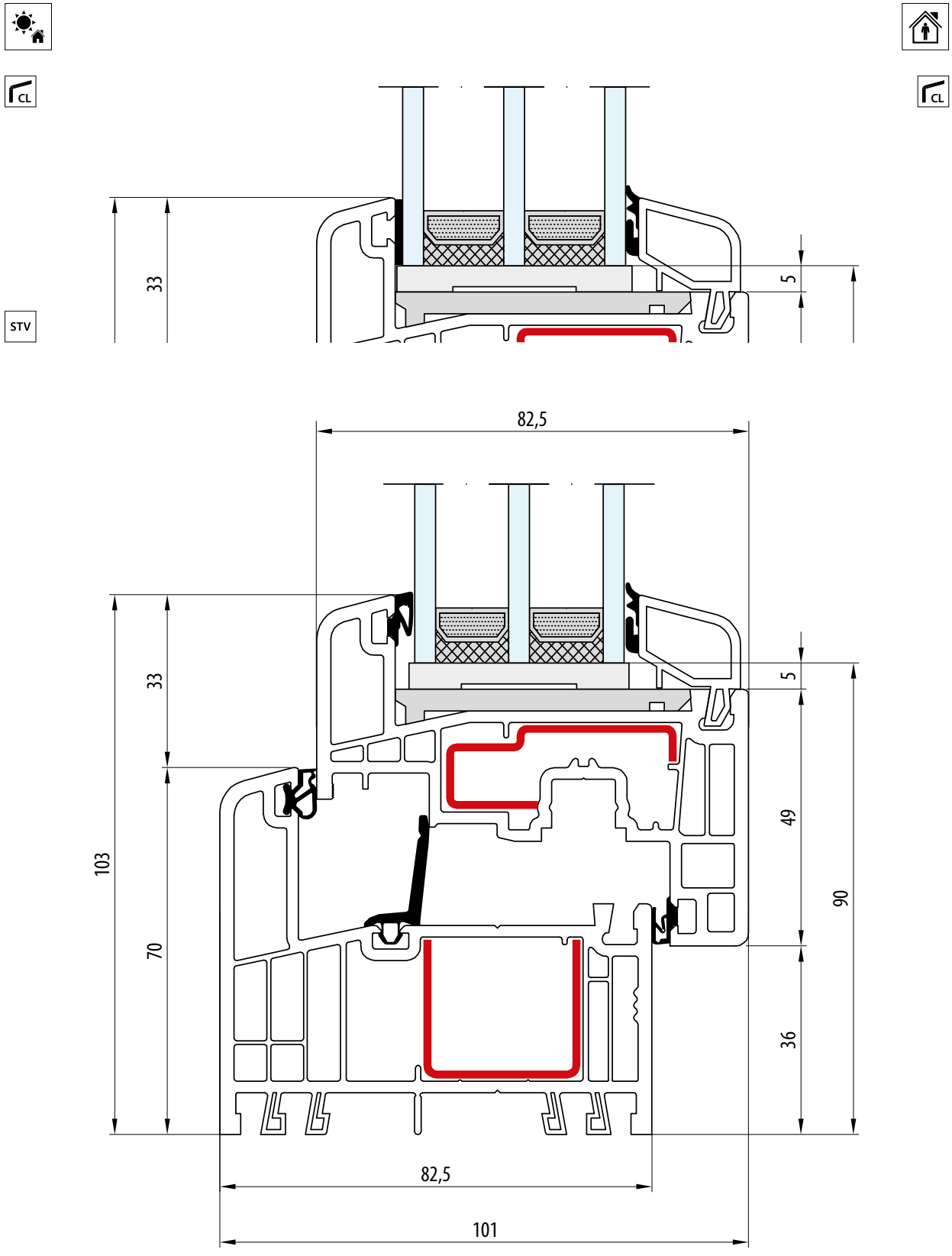


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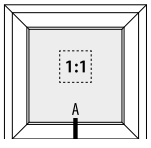


- Rama: 70 mm · Skrzydło: 108 mm
- Dormant: 70 mm · Vantail: 108 mm
- Frame: 70 mm · Sash: 108 mm
- Rahmen: 70 mm · Flügel: 108 mm
- Telaio: 70 mm · Anta: 108 mm

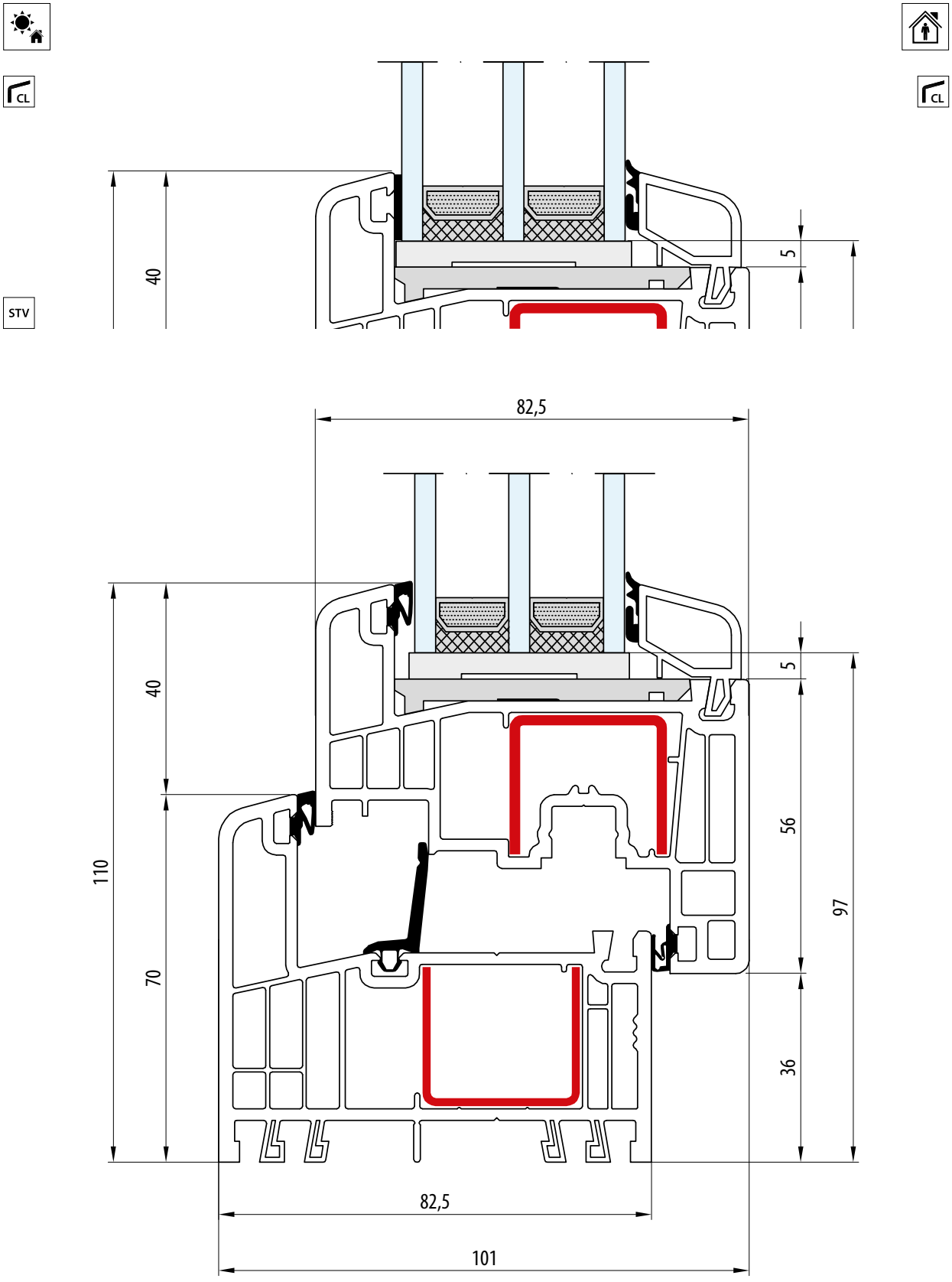




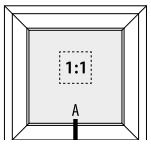
- Rama: 70 mm · Skrzydło: 67 mm
- Dormant: 70 mm · Vantail: 67 mm
- Frame: 70 mm · Sash: 67 mm
- Rahmen: 70 mm · Flügel: 67 mm
- Telaio: 70 mm · Anta: 67 mm

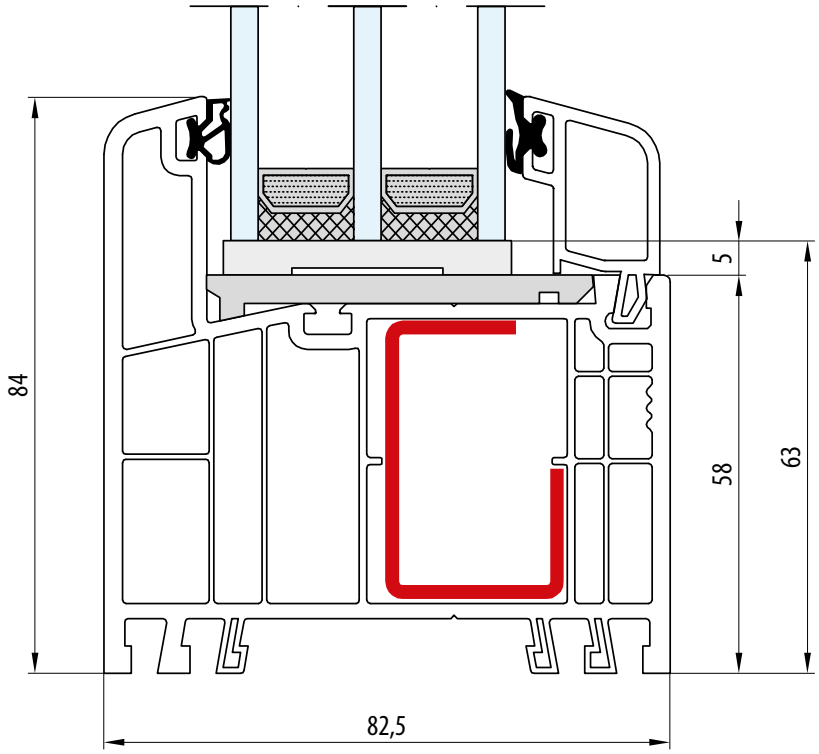


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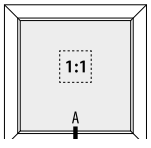


- Rama: 70 mm · Skrzydło: 74 mm
- Dormant: 70 mm · Vantail: 74 mm
- Frame: 70 mm · Sash: 74 mm
- Rahmen: 70 mm · Flügel: 74 mm
- Telaio: 70 mm · Anta: 74 mm

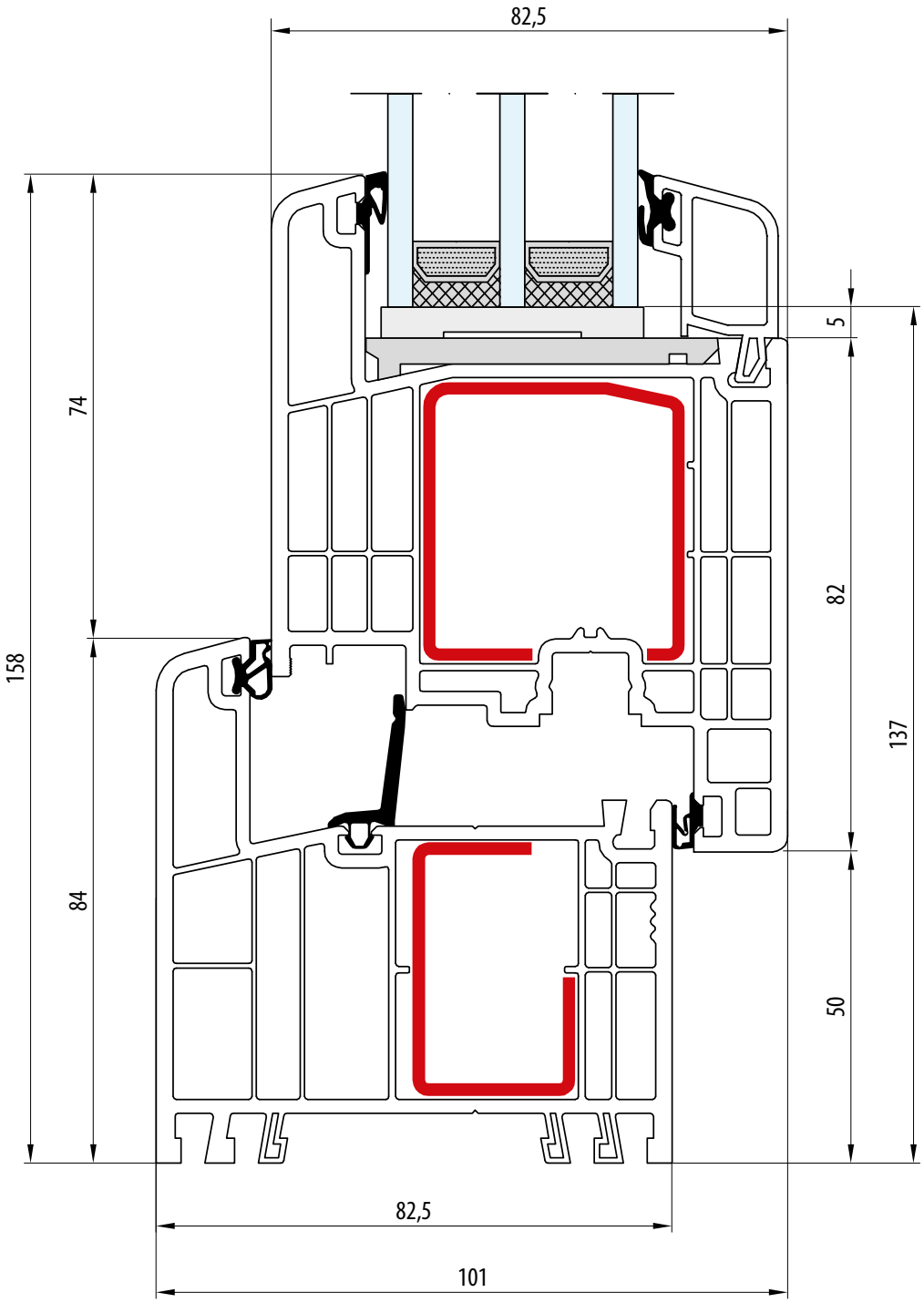




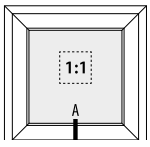
- Rama: 84 mm
- Dormant: 84 mm
- Frame: 84 mm
- Rahmen: 84 mm
- Telaio: 84 mm

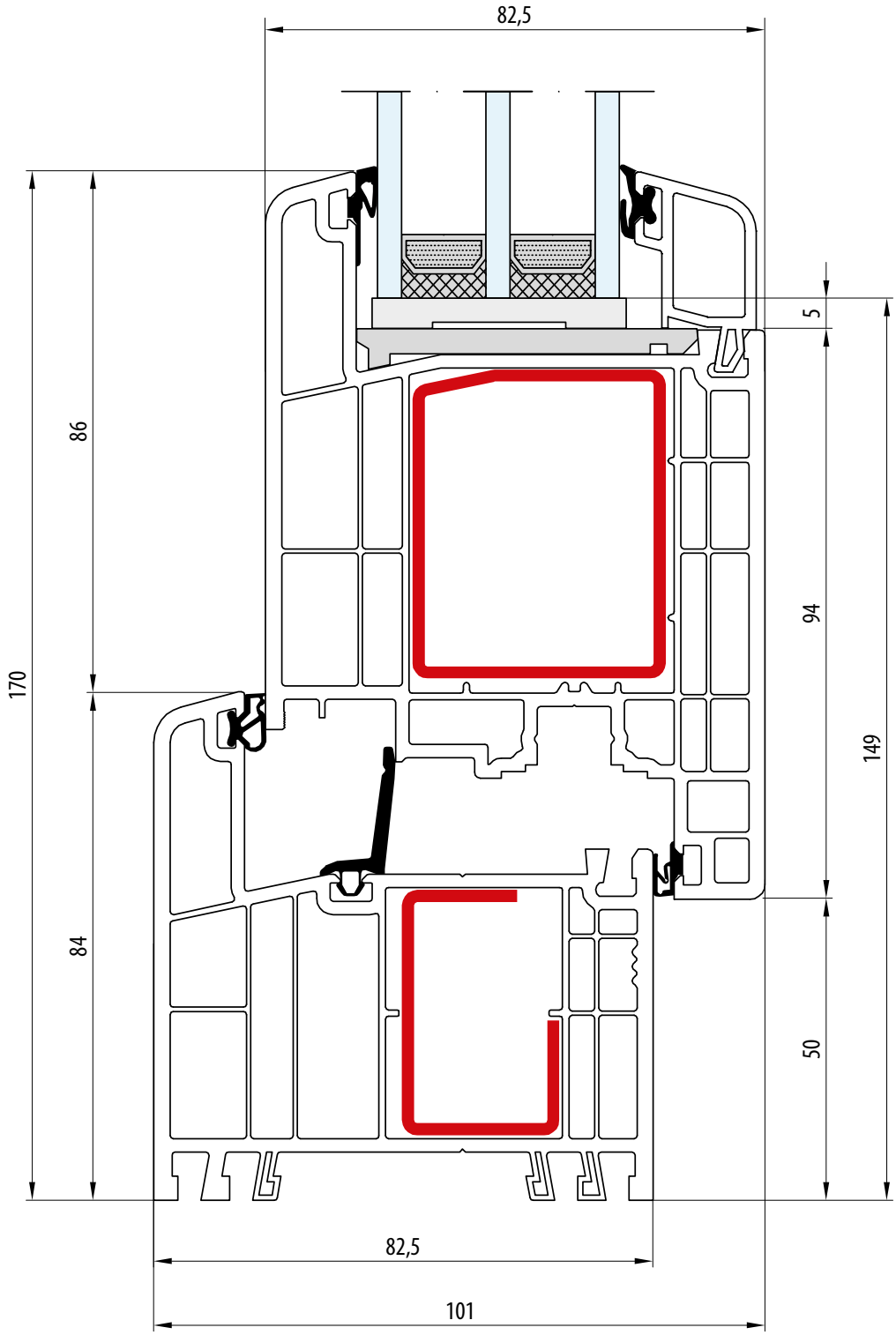


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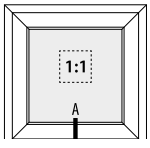


- Rama: 84 mm · Skrzydło: 108 mm
- Dormant: 84 mm · Vantail: 108 mm
- Frame: 84 mm · Sash: 108 mm
- Rahmen: 84 mm · Flügel: 108 mm
- Telaio: 84 mm · Anta: 108 mm

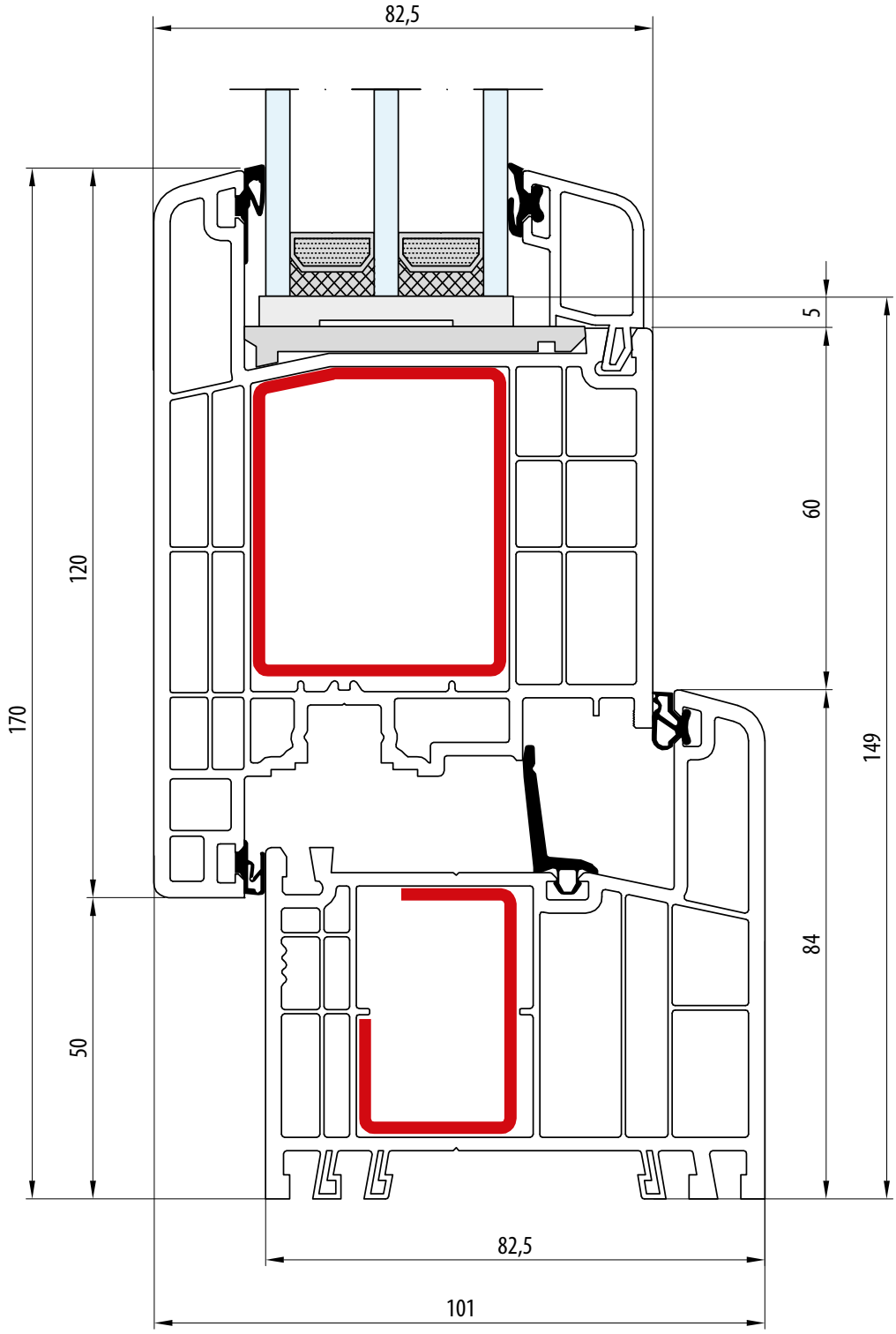




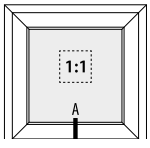
- Rama: 84 mm · Skrzydło: 120 mm
- Dormant: 84 mm · Vantail: 120 mm
- Frame: 84 mm · Sash: 120 mm
- Rahmen: 84 mm · Flügel: 120 mm
- Telaio: 84 mm · Anta: 120 mm

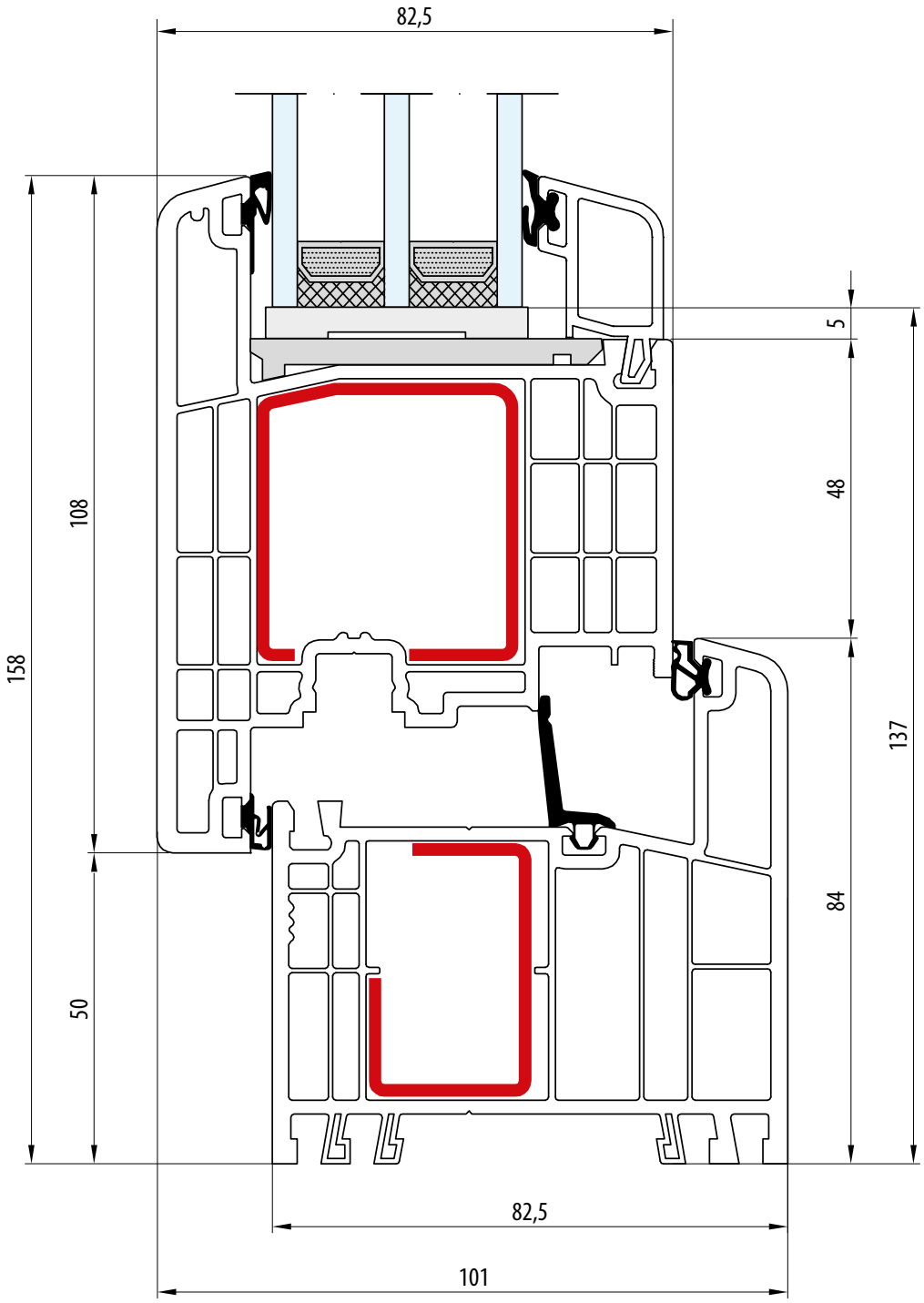


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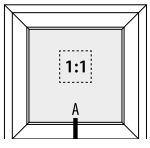


- Rama: 84 mm · Skrzydło: 120 mm
- Dormant: 84 mm · Vantail: 120 mm
- Frame: 84 mm · Sash: 120 mm
- Rahmen: 84 mm · Flügel: 120 mm
- Telaio: 84 mm · Anta: 120 mm

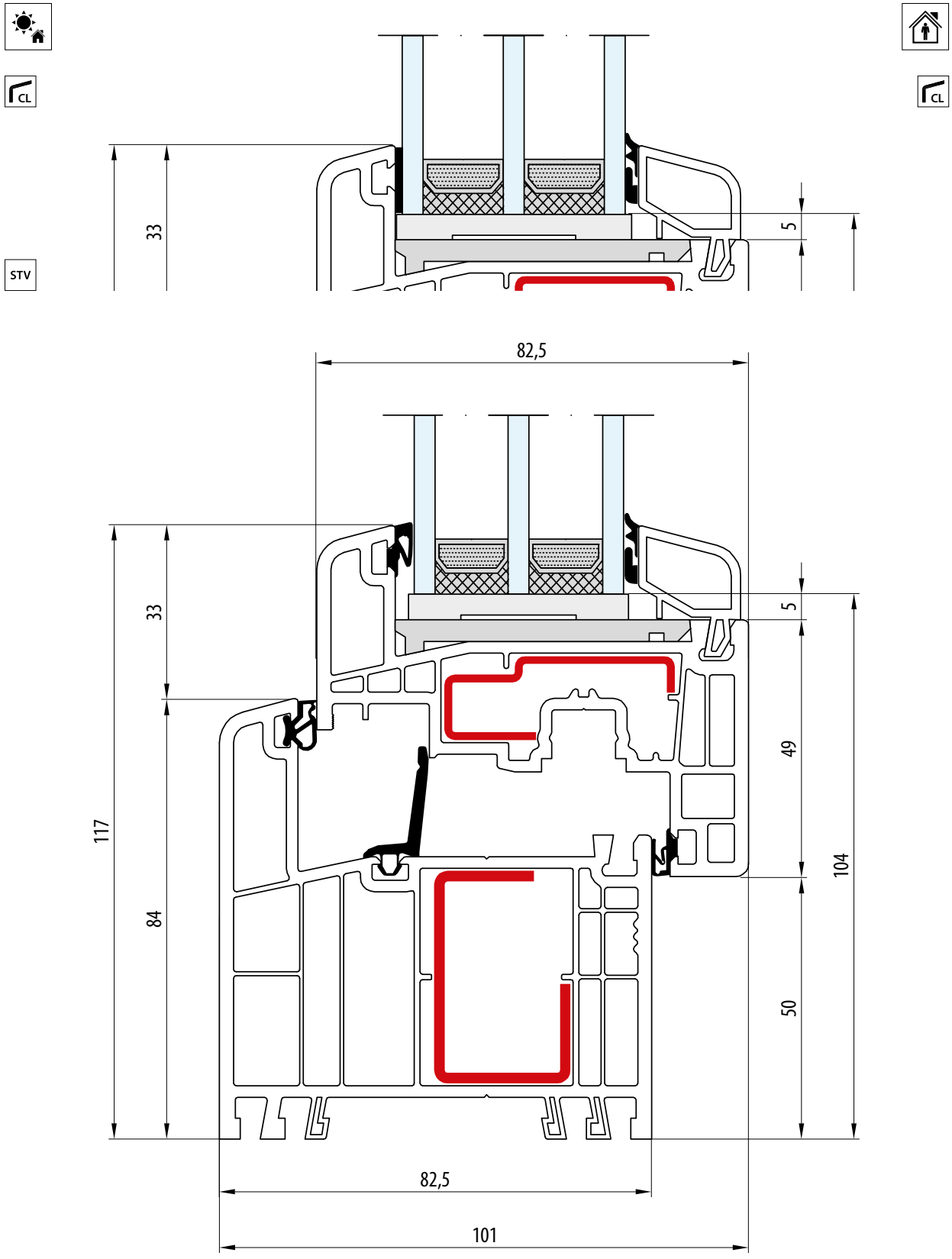




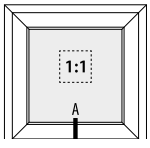
- Rama: 84 mm · Skrzydło: 108 mm
- Dormant: 84 mm · Vantail: 108 mm
- Frame: 84 mm · Sash: 108 mm
- Rahmen: 84 mm · Flügel: 108 mm
- Telaio: 84 mm · Anta: 108 mm

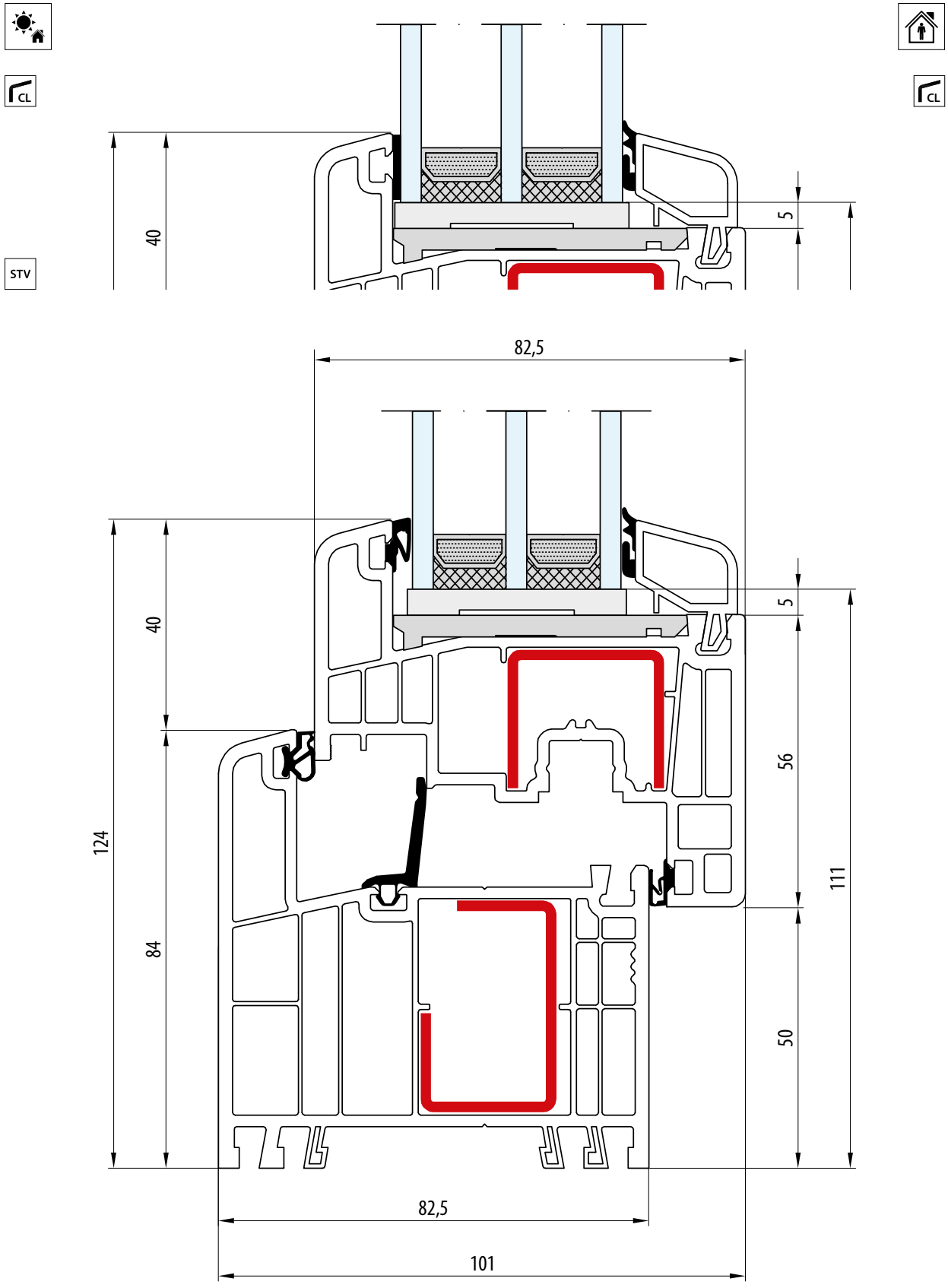


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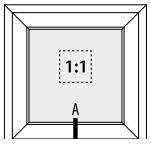


- Rama: 84 mm · Skrzydło: 67 mm
- Dormant: 84 mm · Vantail: 67 mm
- Frame: 84 mm · Sash: 67 mm
- Rahmen: 84 mm · Flügel: 67 mm
- Telaio: 84 mm · Anta: 67 mm

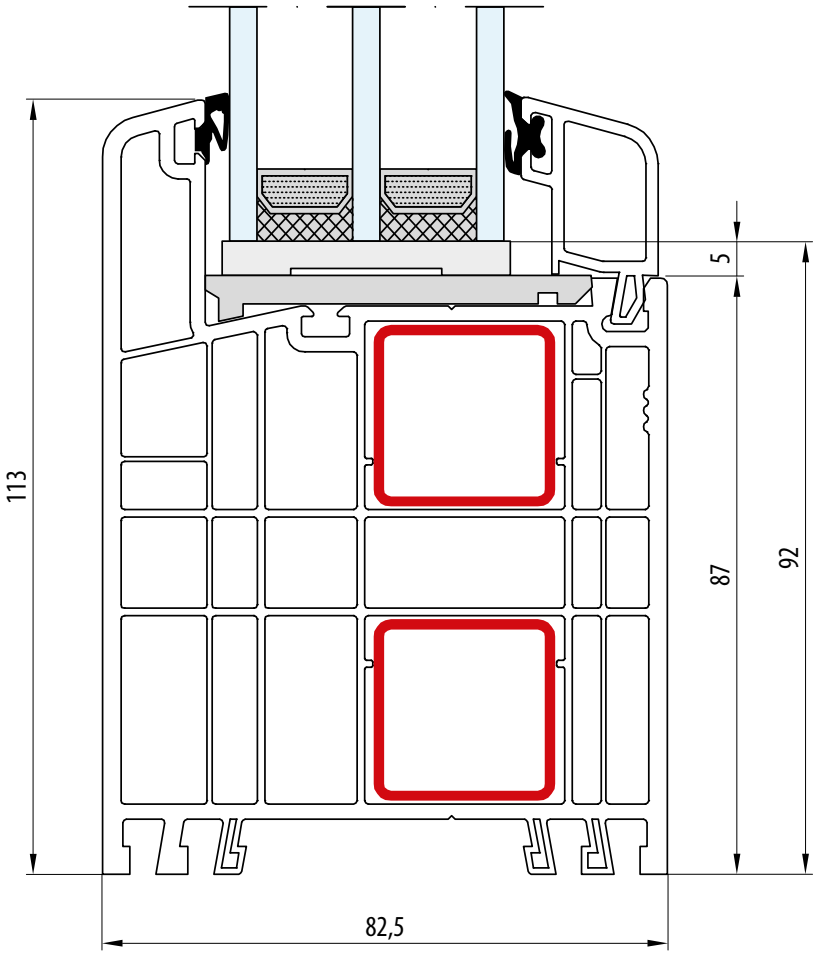




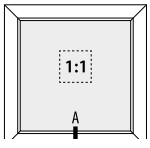
- Rama: 84 mm · Skrzydło: 74 mm
- Dormant: 84 mm · Vantail: 74 mm
- Frame: 84 mm · Sash: 74 mm
- Rahmen: 84 mm · Flügel: 74 mm
- Telaio: 84 mm · Anta: 74 mm

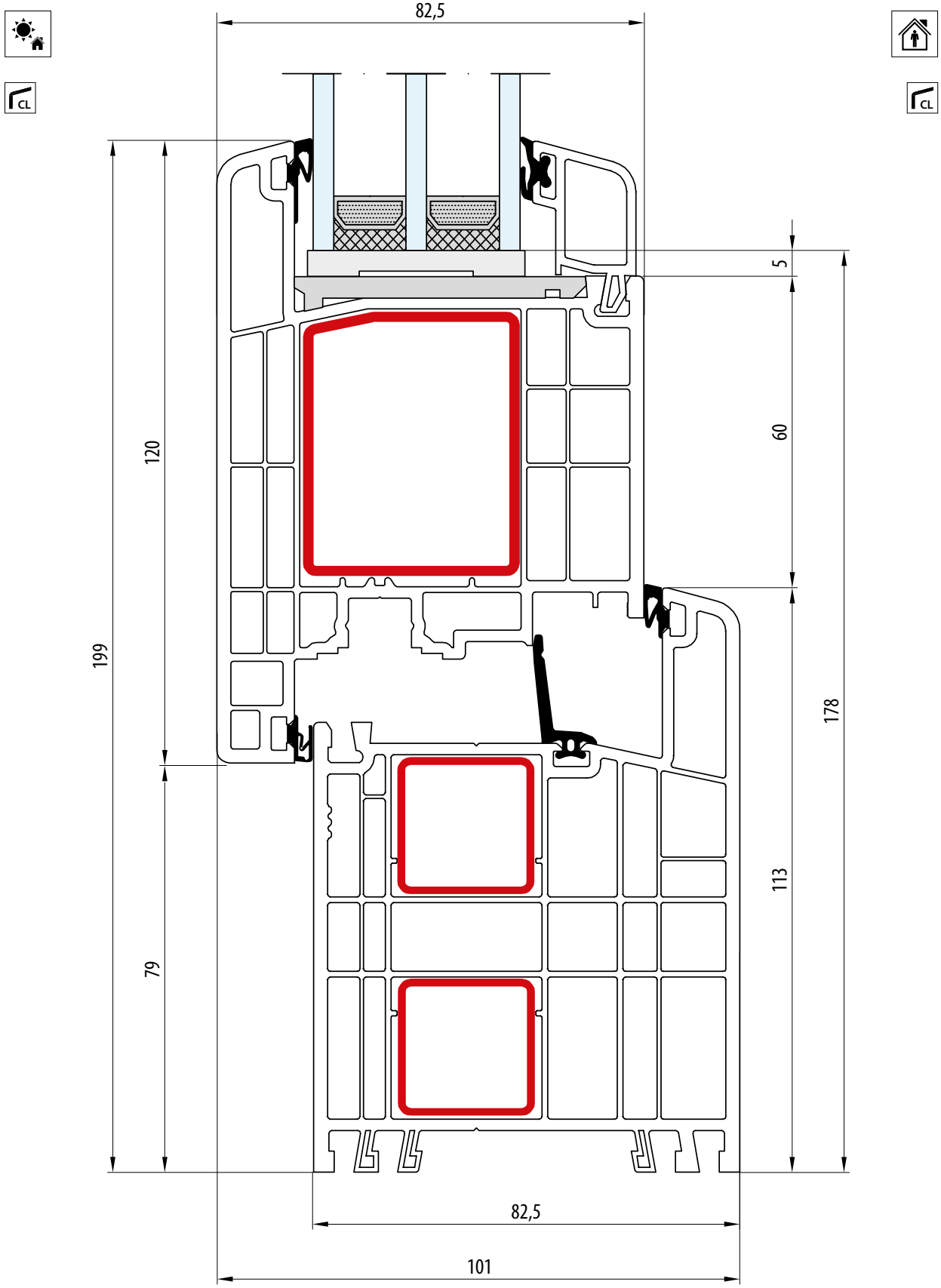


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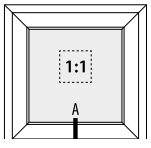


- Rama: 113 mm
- Dormant: 113 mm
- Frame: 113 mm
- Rahmen: 113 mm
- Telaio: 113 mm

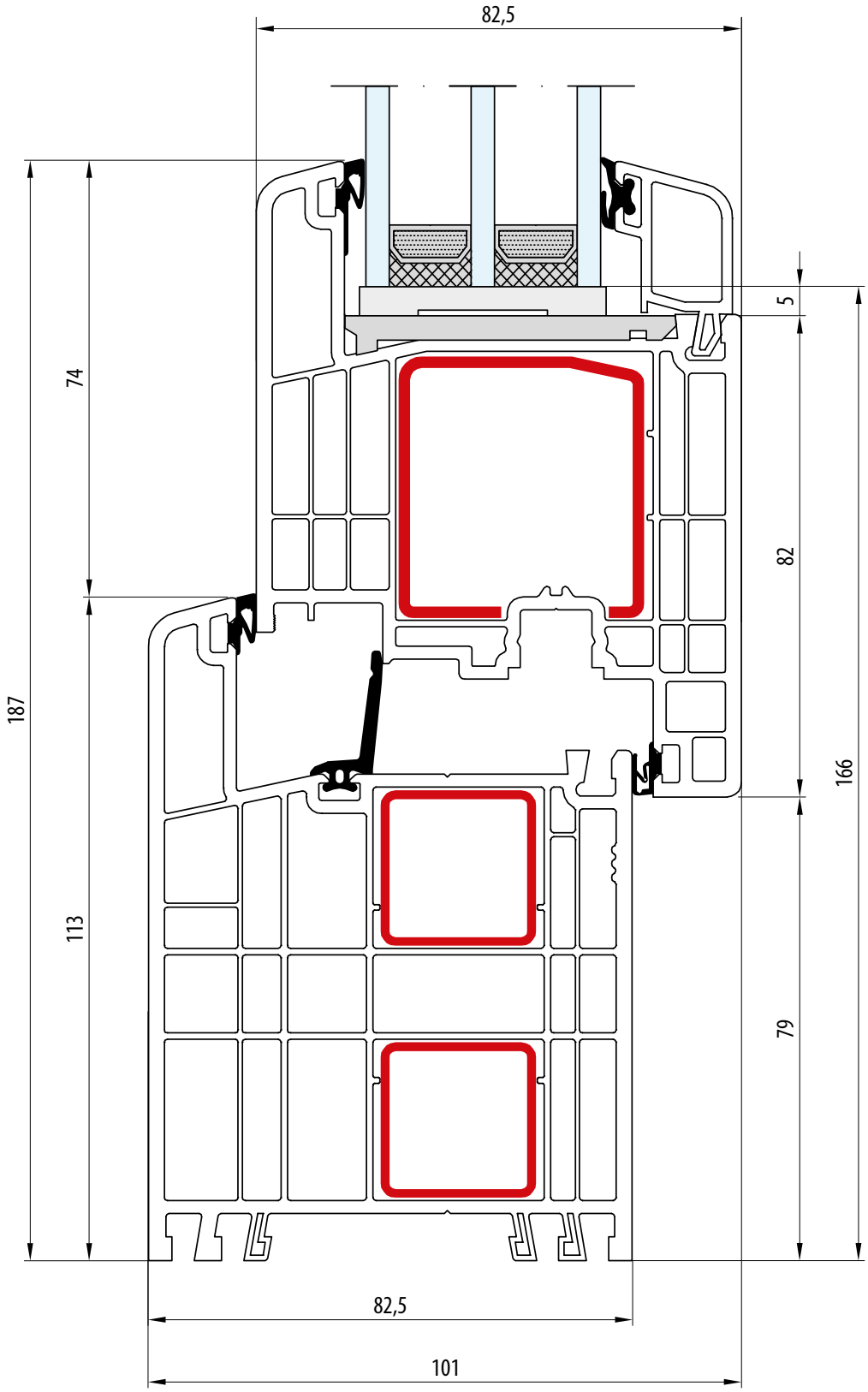




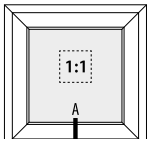
- Rama: 113 mm · Skrzydło: 120 mm
- Dormant: 113 mm · Vantail: 120 mm
- Frame: 113 mm · Sash: 120 mm
- Rahmen: 113 mm · Flügel: 120 mm
- Telaio: 113 mm · Anta: 120 mm

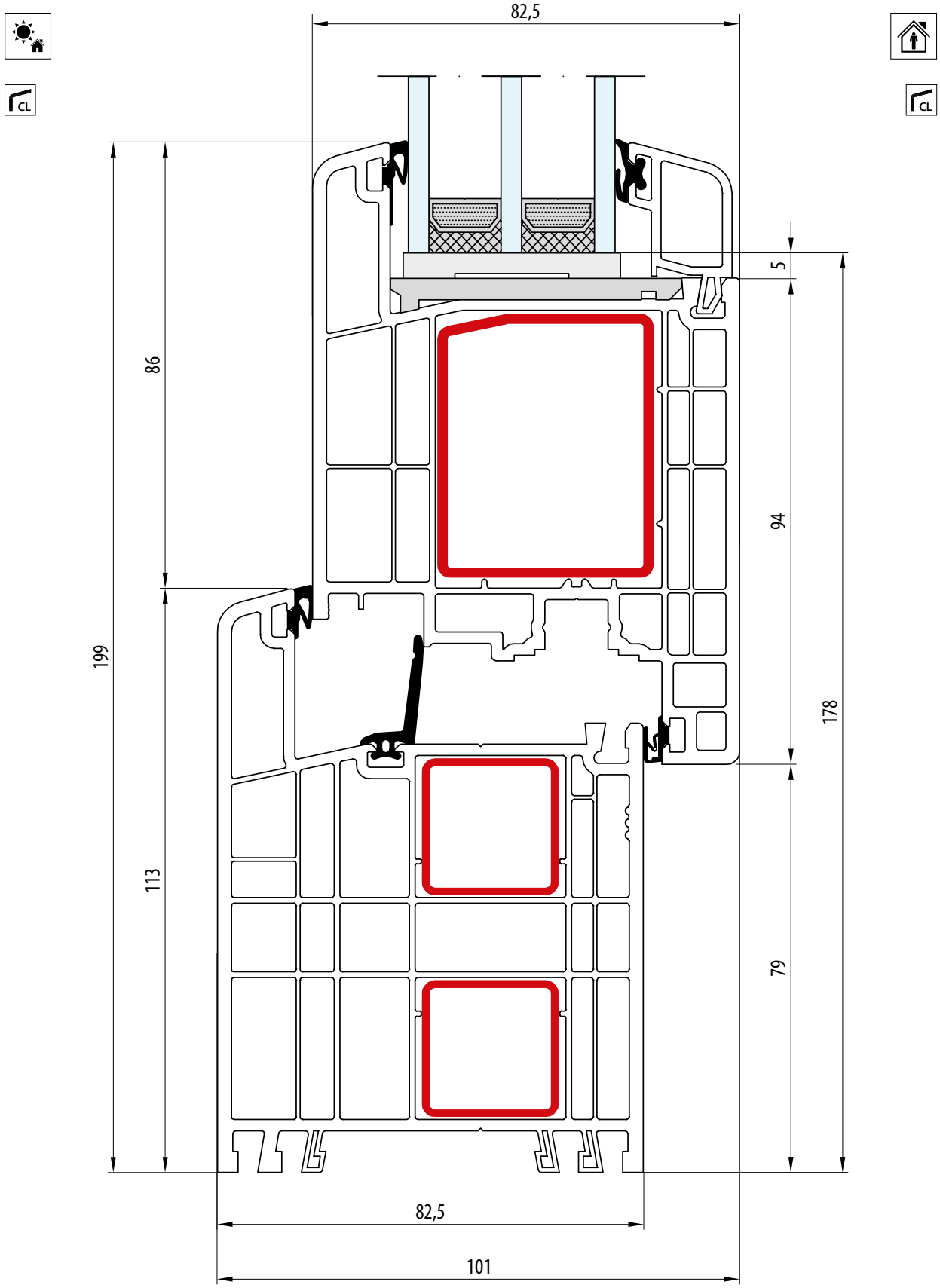


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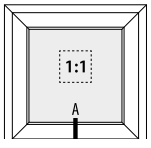


- Rama: 113 mm · Skrzydło: 108 mm
- Dormant: 113 mm · Vantail: 108 mm
- Frame: 113 mm · Sash: 108 mm
- Rahmen: 113 mm · Flügel: 108 mm
- Telaio: 113 mm · Anta: 108 mm

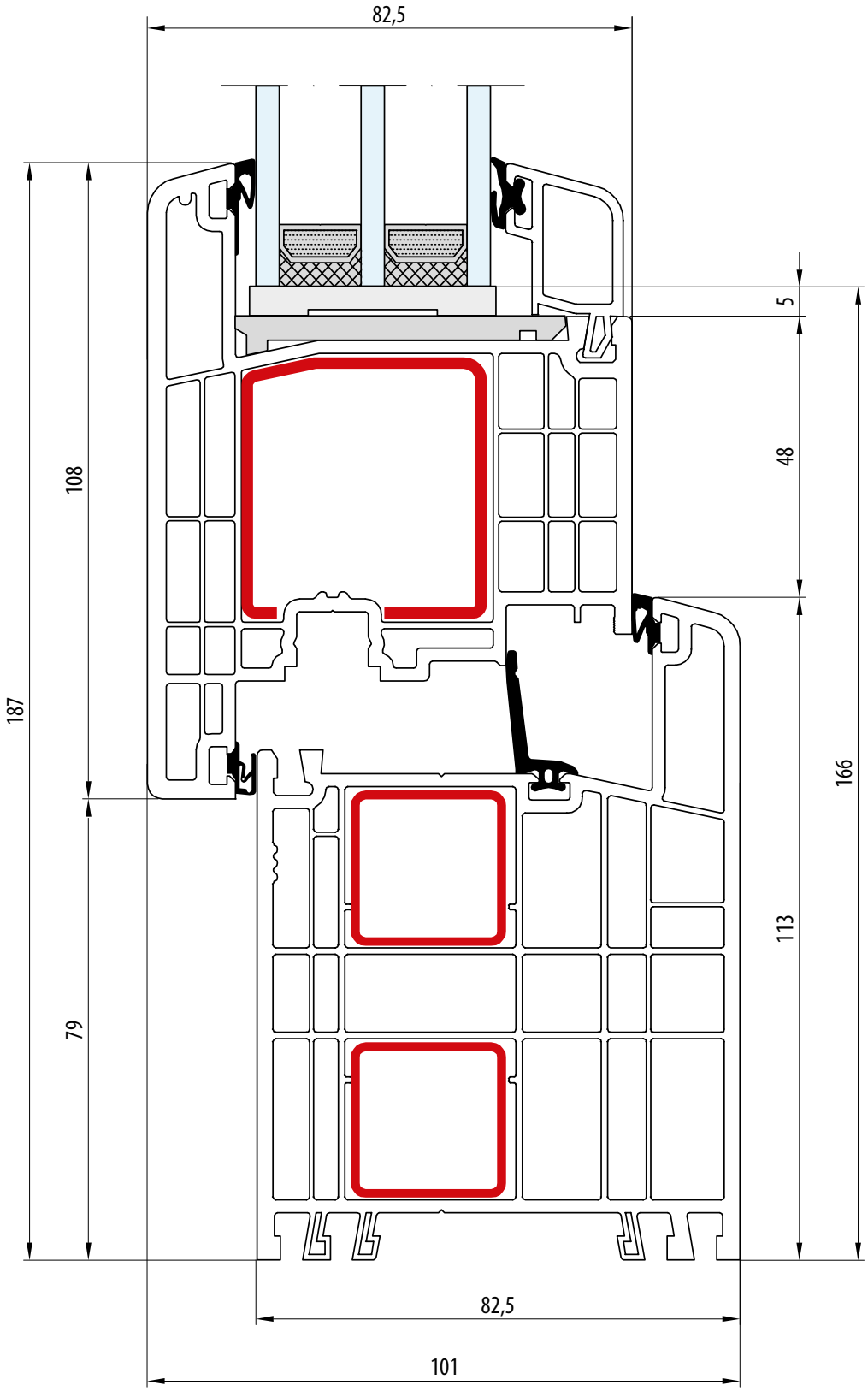




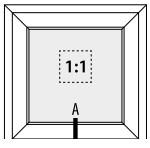
- Rama: 113 mm · Skrzydło: 120 mm
- Dormant: 113 mm · Vantail: 120 mm
- Frame: 113 mm · Sash: 120 mm
- Rahmen: 113 mm · Flügel: 120 mm
- Telaio: 113 mm · Anta: 120 mm

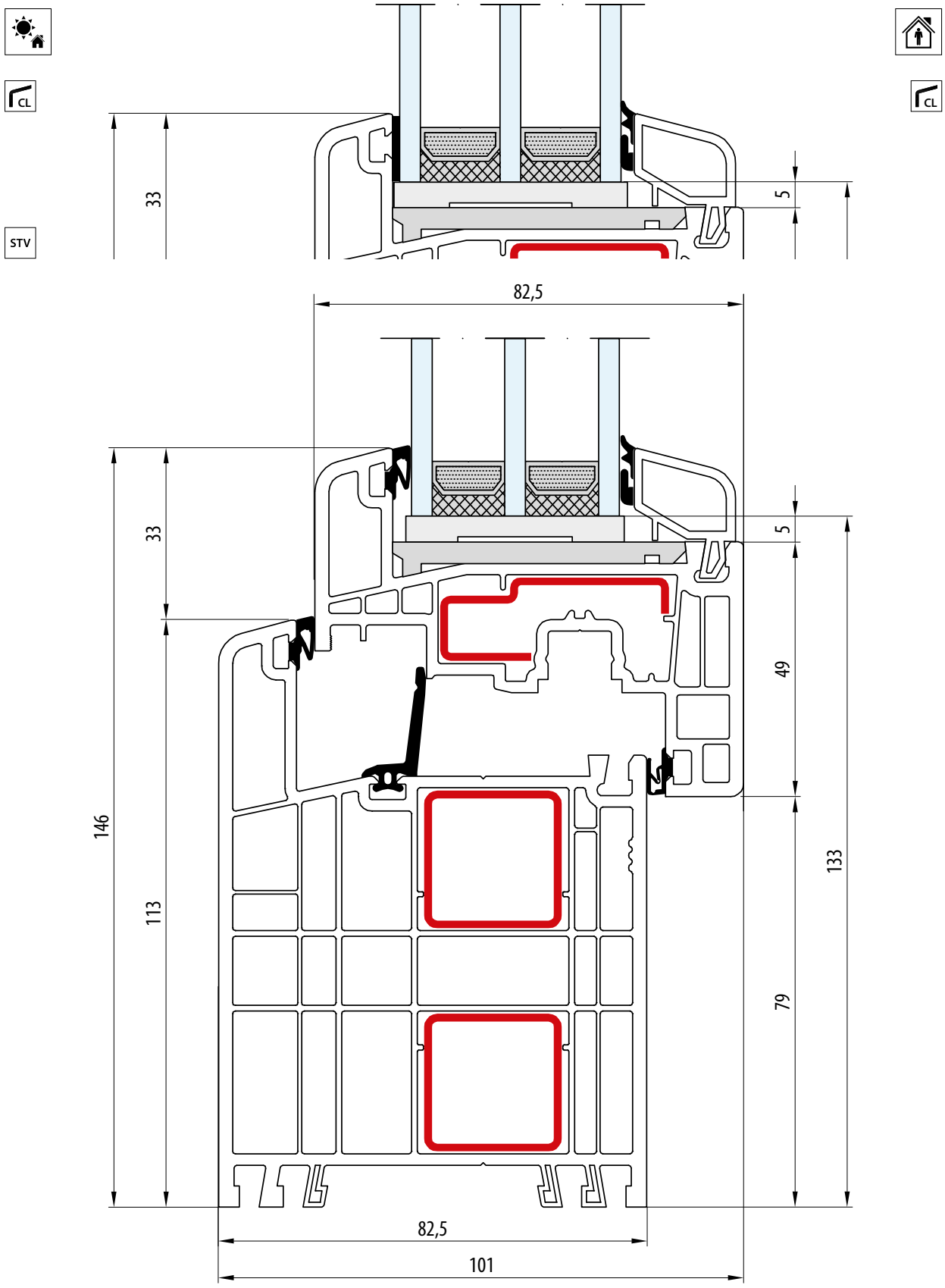


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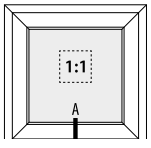


- Rama: 113 mm · Skrzydło: 108 mm
- Dormant: 113 mm · Vantail: 108 mm
- Frame: 113 mm · Sash: 108 mm
- Rahmen: 113 mm · Flügel: 108 mm
- Telaio: 113 mm · Anta: 108 mm

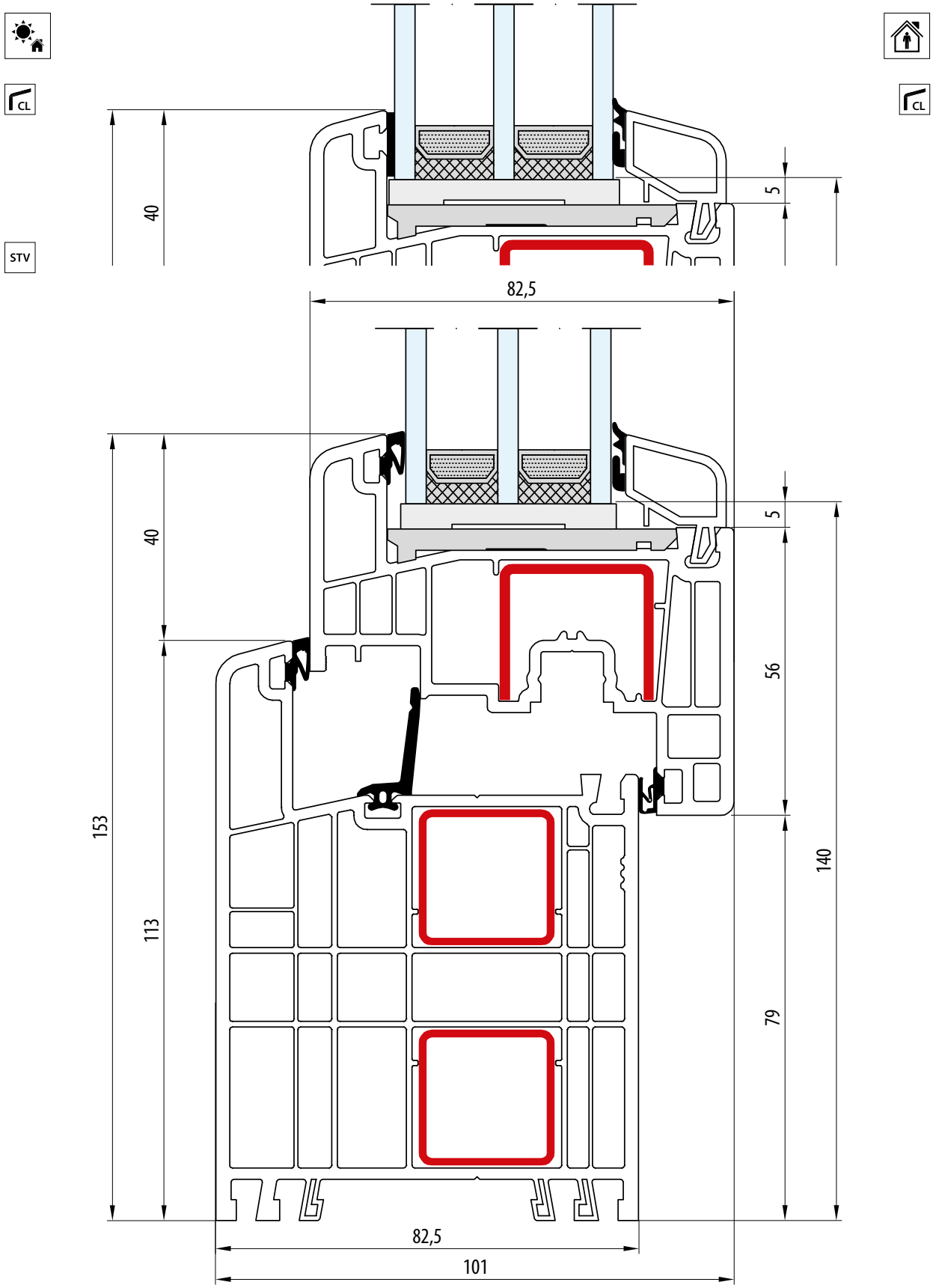




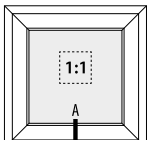
- Rama: 113 mm · Skrzydło: 67 mm
- Dormant: 113 mm · Vantail: 67 mm
- Frame: 113 mm · Sash: 67 mm
- Rahmen: 113 mm · Flügel: 67 mm
- Telaio: 113 mm · Anta: 67 mm

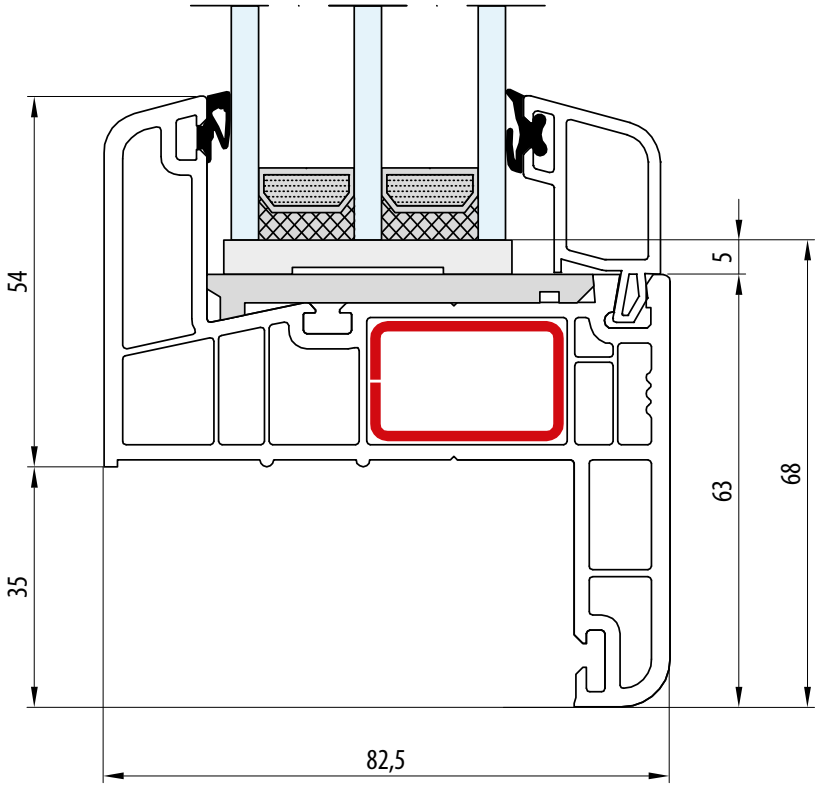


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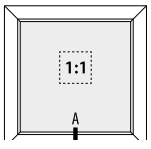


- Rama: 113 mm · Skrzydło: 74 mm
- Dormant: 113 mm · Vantail: 74 mm
- Frame: 113 mm · Sash: 74 mm
- Rahmen: 113 mm · Flügel: 74 mm
- Telaio: 113 mm · Anta: 74 mm

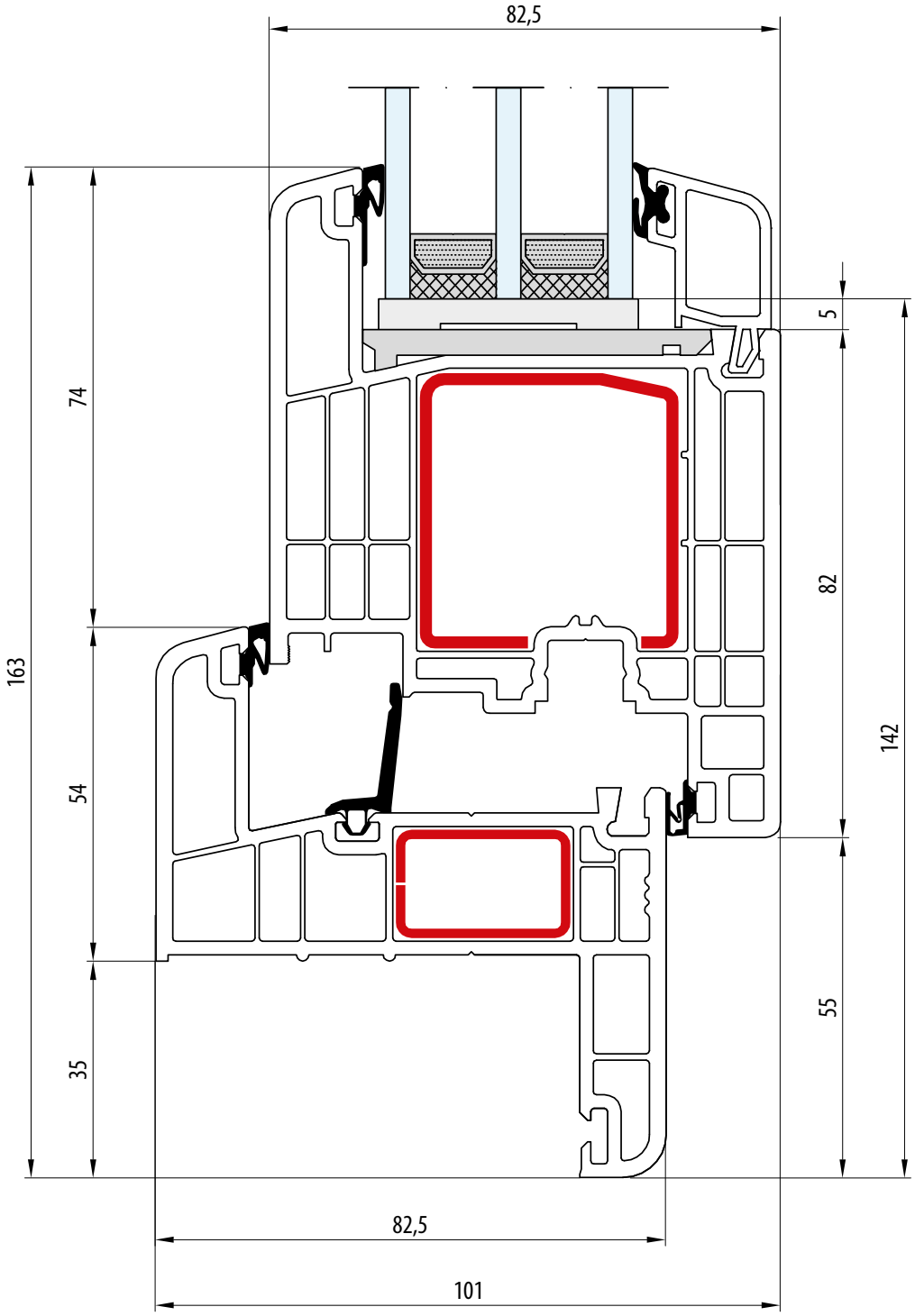




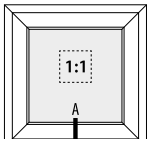
- RENOWACJA - Płetwa: 35 mm · Rama: 54 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 54 mm
- RENOVATION - Strip: 35 mm · Frame: 54 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 54 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 54 mm

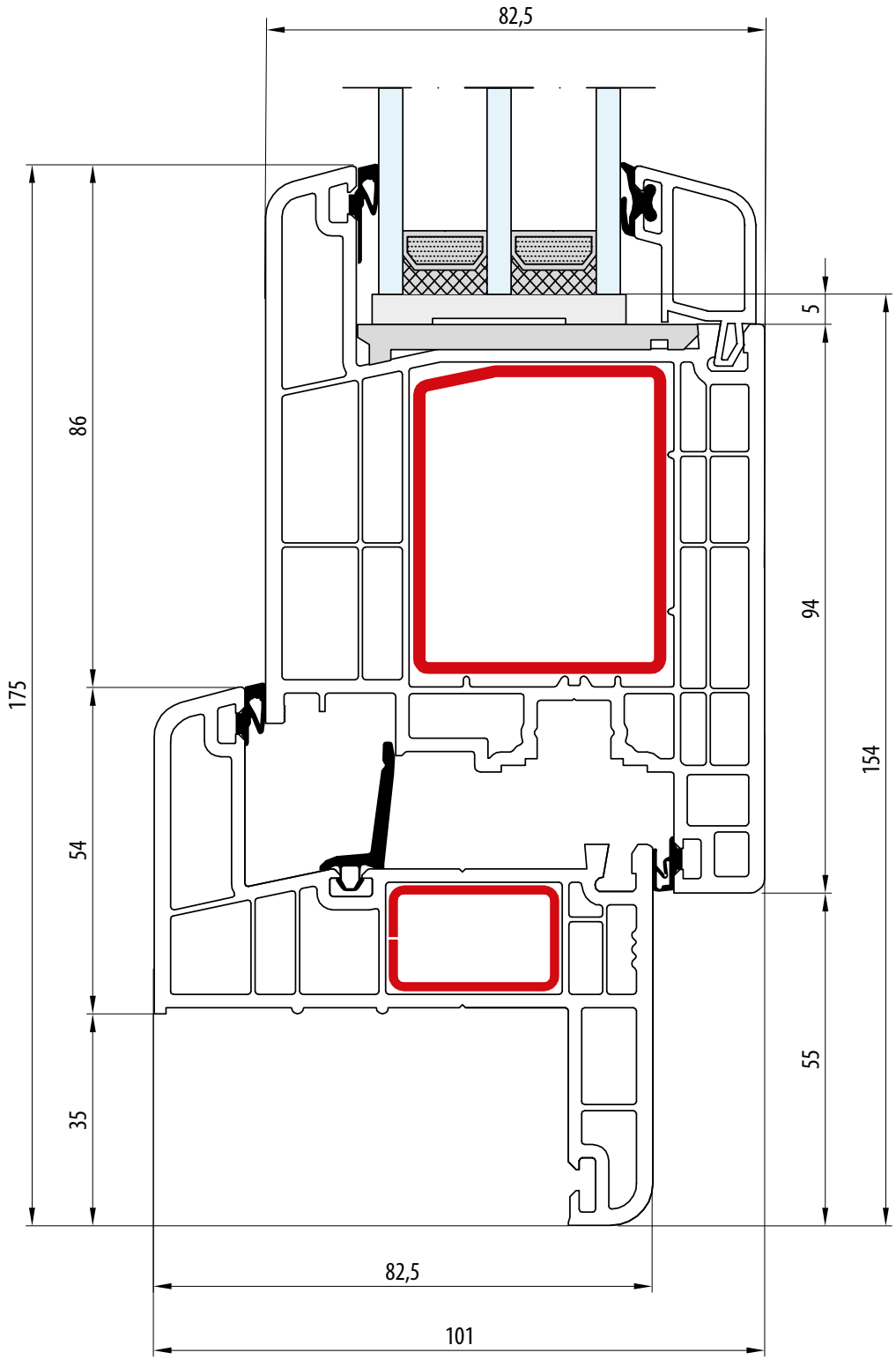


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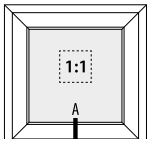


- RENOWACJA - Płetwa: 35 mm · Rama: 54 mm · Skrzydło: 108 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 54 mm · Vantail: 108 mm
- RENOVATION - Strip: 35 mm · Frame: 54 mm · Sash: 108 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 54 mm · Flügel: 108 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 54 mm · Anta: 108 mm

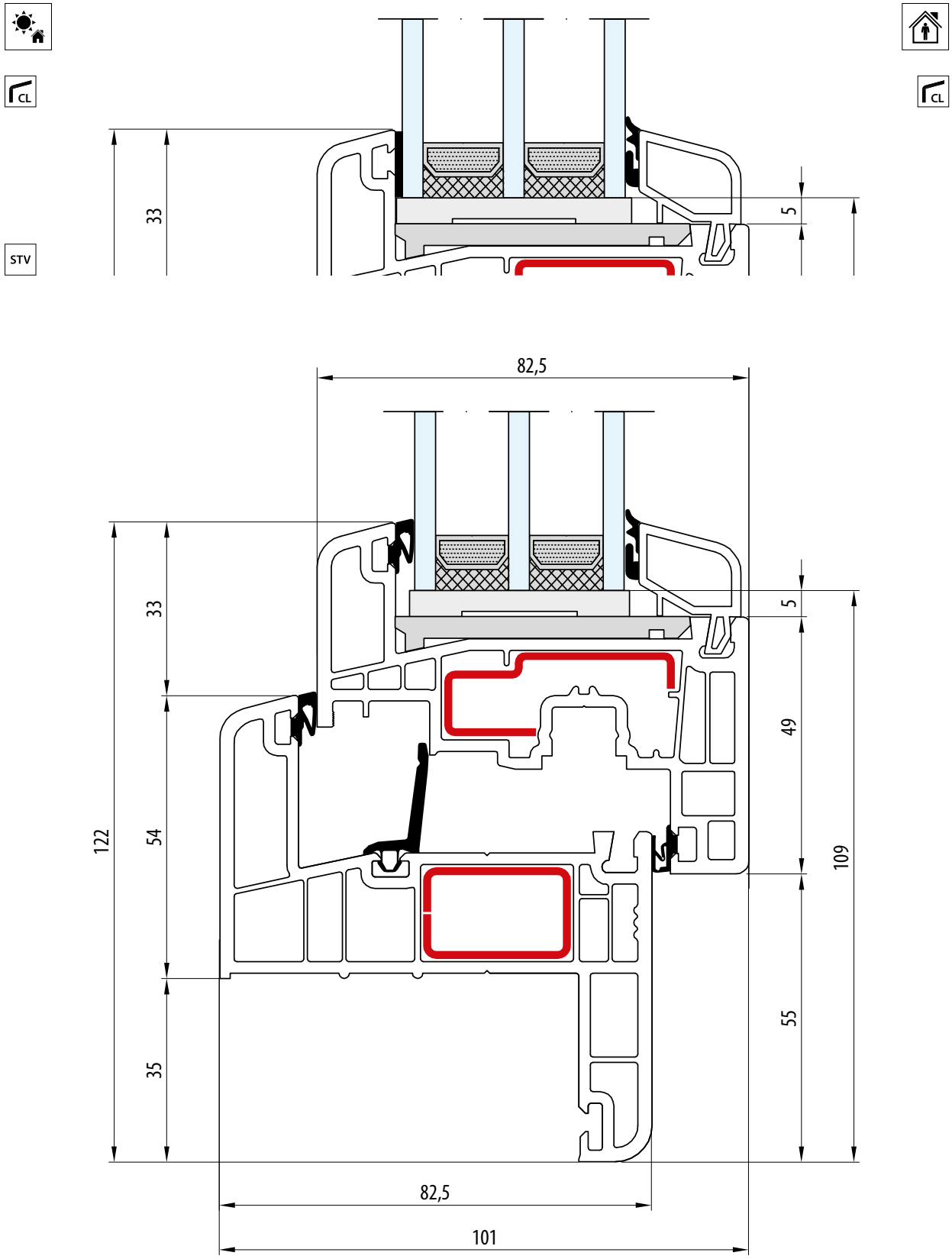




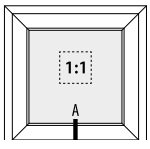
RENOWACJA - Płetwa: 35 mm · Rama: 54 mm · Skrzydło: 120 mm
RÉNOVATION - Lip: 35 mm · Dormant: 54 mm · Vantail: 120 mm
RENOVATION - Strip: 35 mm · Frame: 54 mm · Sash: 120 mm
RENOVIERUNG - Flosse: 35 mm · Rahmen: 54 mm · Flügel: 120 mm
RINNOVAZIONE - Aletta da: 35 mm · Telaio: 54 mm · Anta: 120 mm

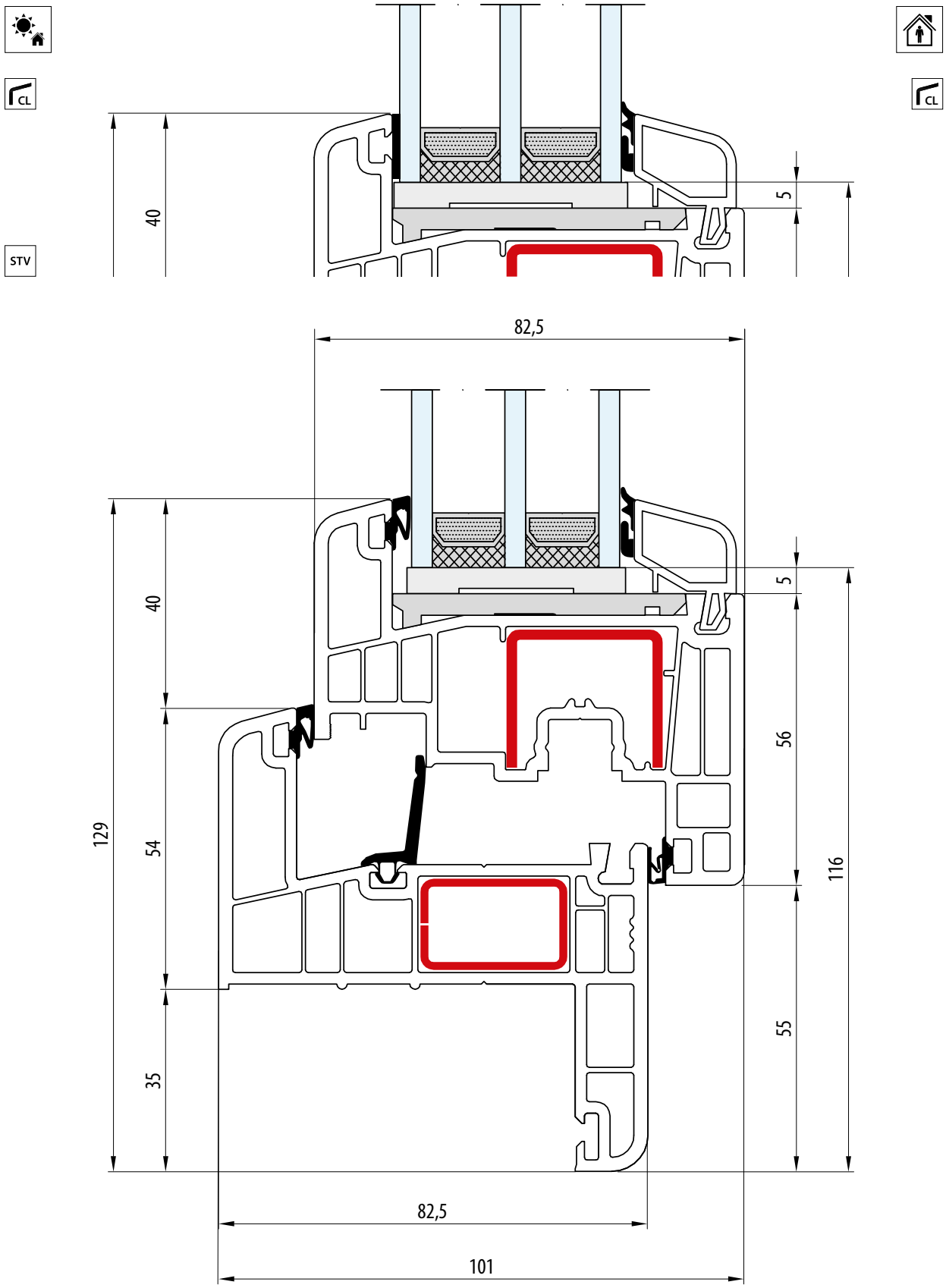


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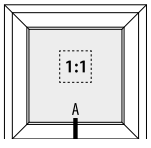


- RENOWACJA - Płetwa: 35 mm · Rama: 54 mm · Skrzydło: 67 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 54 mm · Vantail: 67 mm
- RENOVATION - Strip: 35 mm · Frame: 54 mm · Sash: 67 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 54 mm · Flügel: 67 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 54 mm · Anta: 67 mm

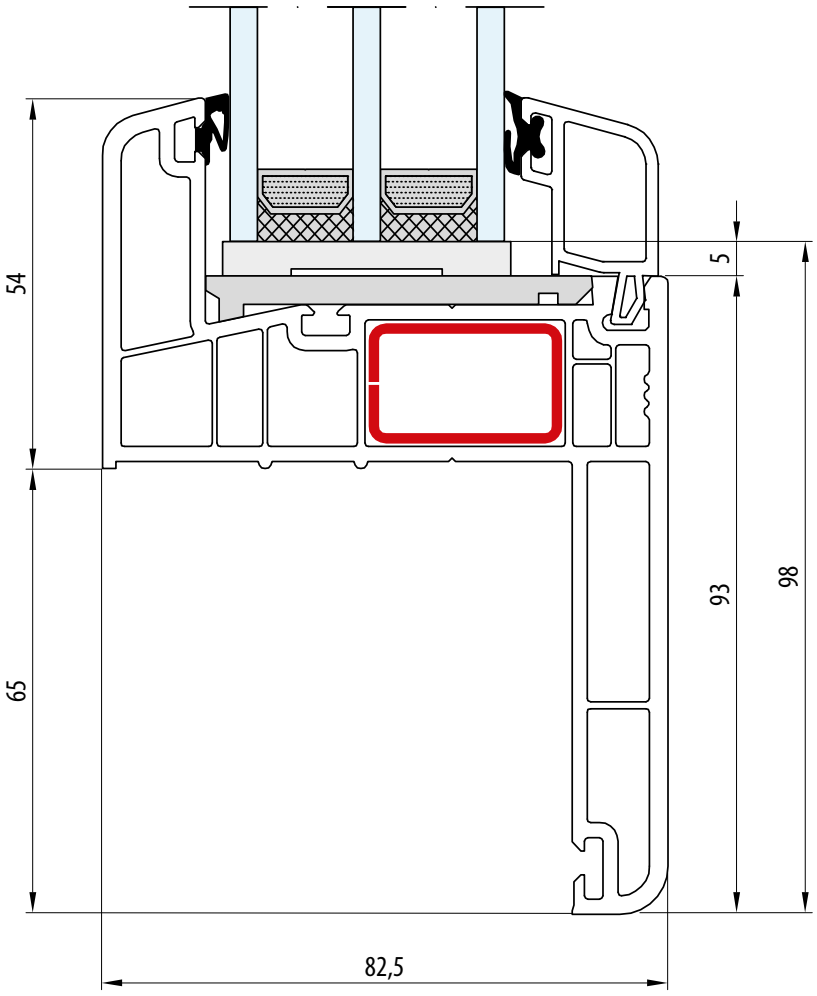




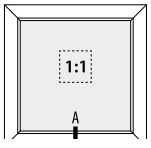
- RENOWACJA - Płetwa: 35 mm · Rama: 54 mm · Skrzydło: 74 mm
- RÉNOVATION - Lip: 35 mm · Dormant: 54 mm · Vantail: 74 mm
- RENOVATION - Strip: 35 mm · Frame: 54 mm · Sash: 74 mm
- RENOVIERUNG - Flosse: 35 mm · Rahmen: 54 mm · Flügel: 74 mm
- RINNOVAZIONE - Aletta da: 35 mm · Telaio: 54 mm · Anta: 74 mm

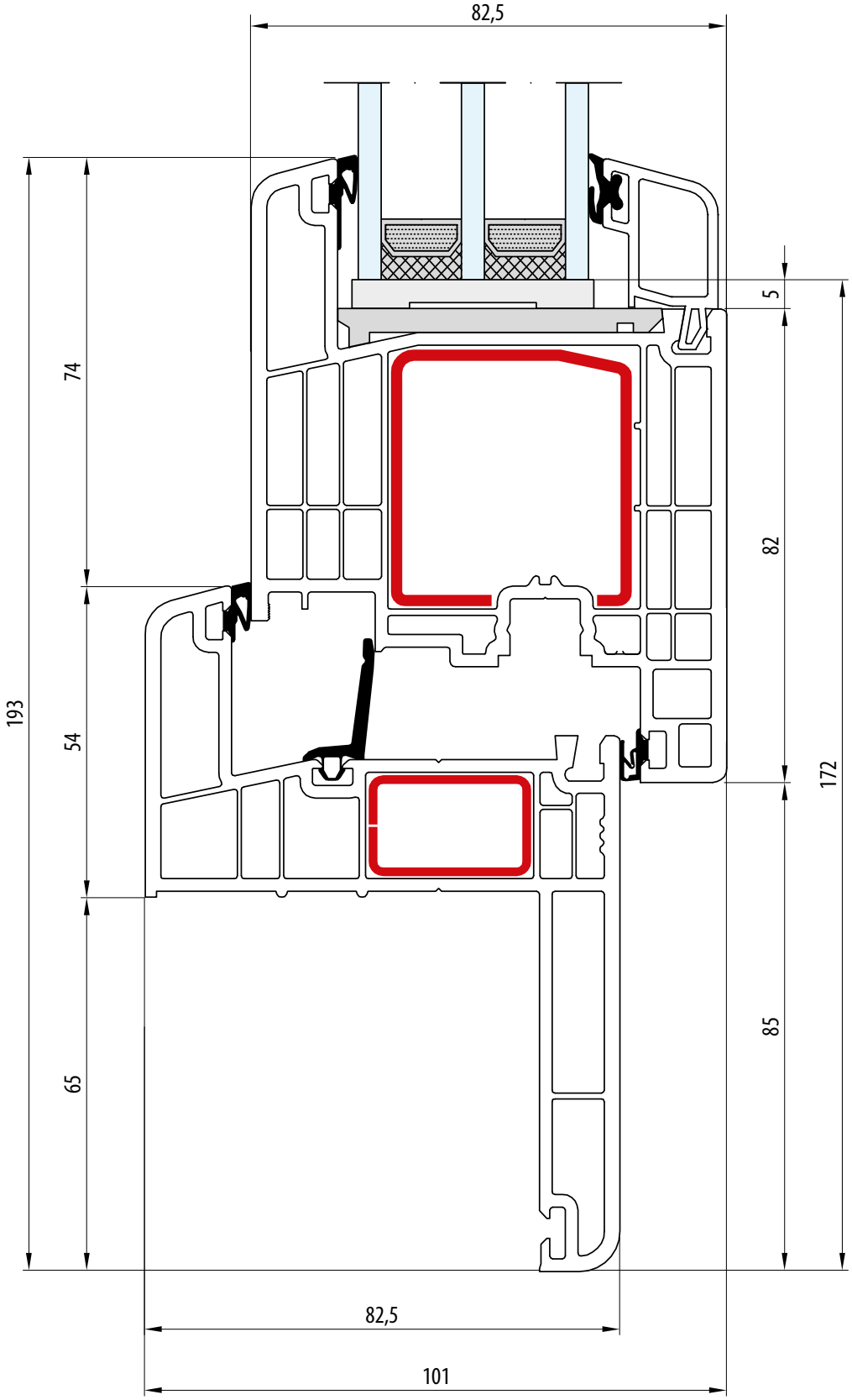


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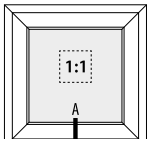


- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm

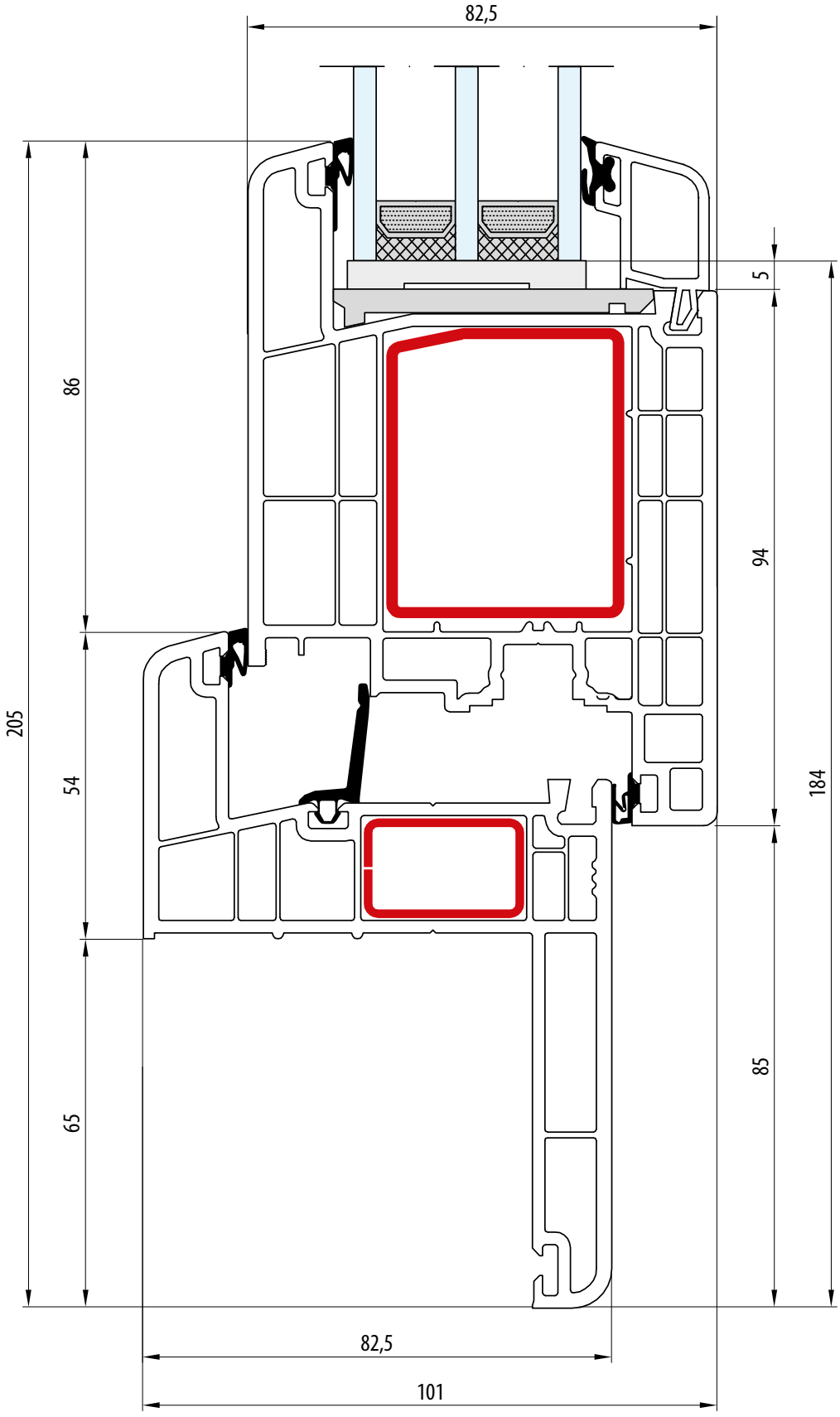




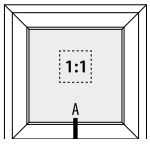
RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 108 mm
RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 108 mm
RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 108 mm
RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 108 mm
RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 108 mm

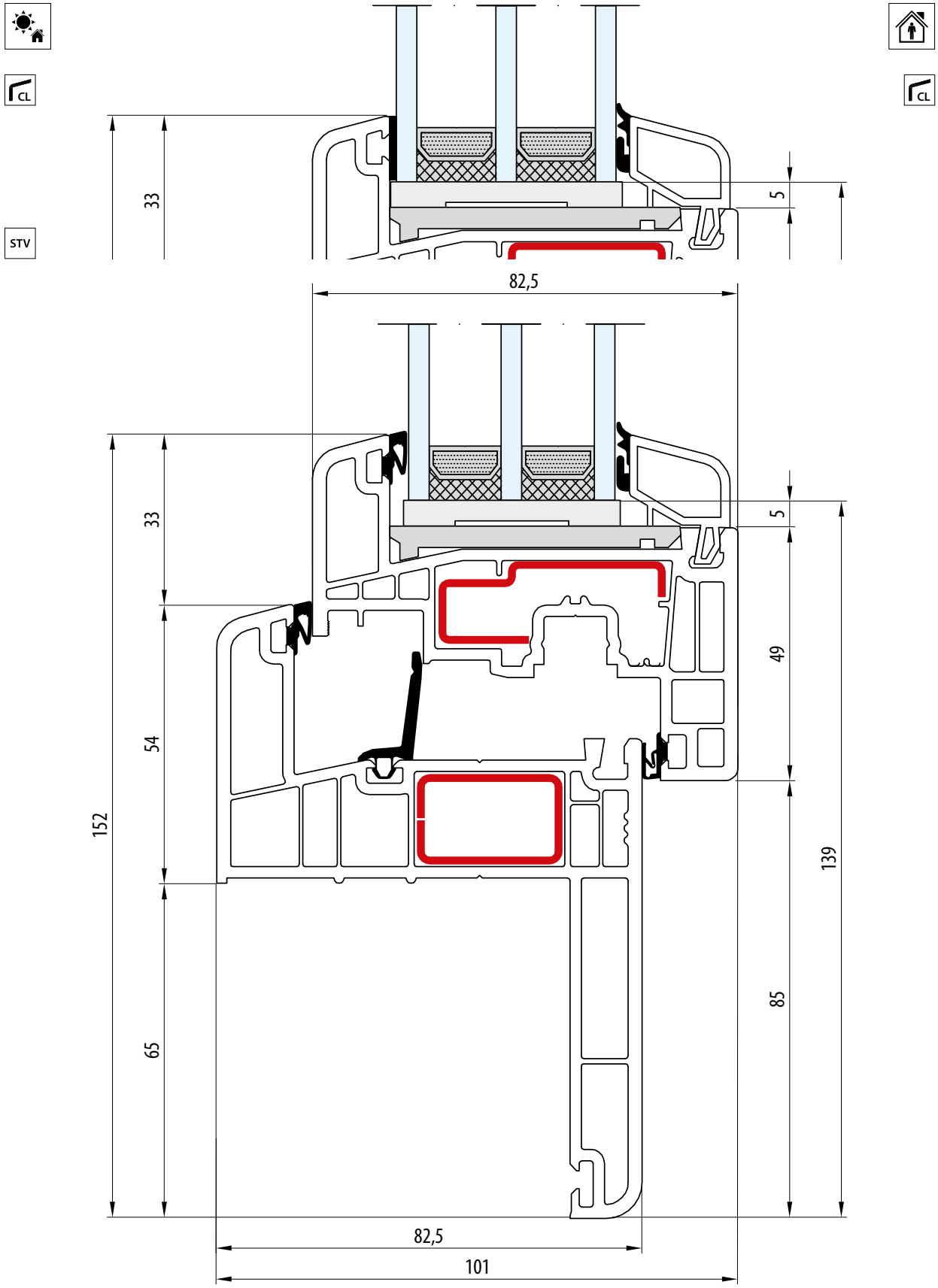


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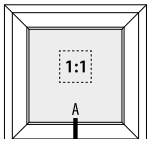


RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 120 mm
RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 120 mm
RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 120 mm
RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 120 mm
RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 120 mm

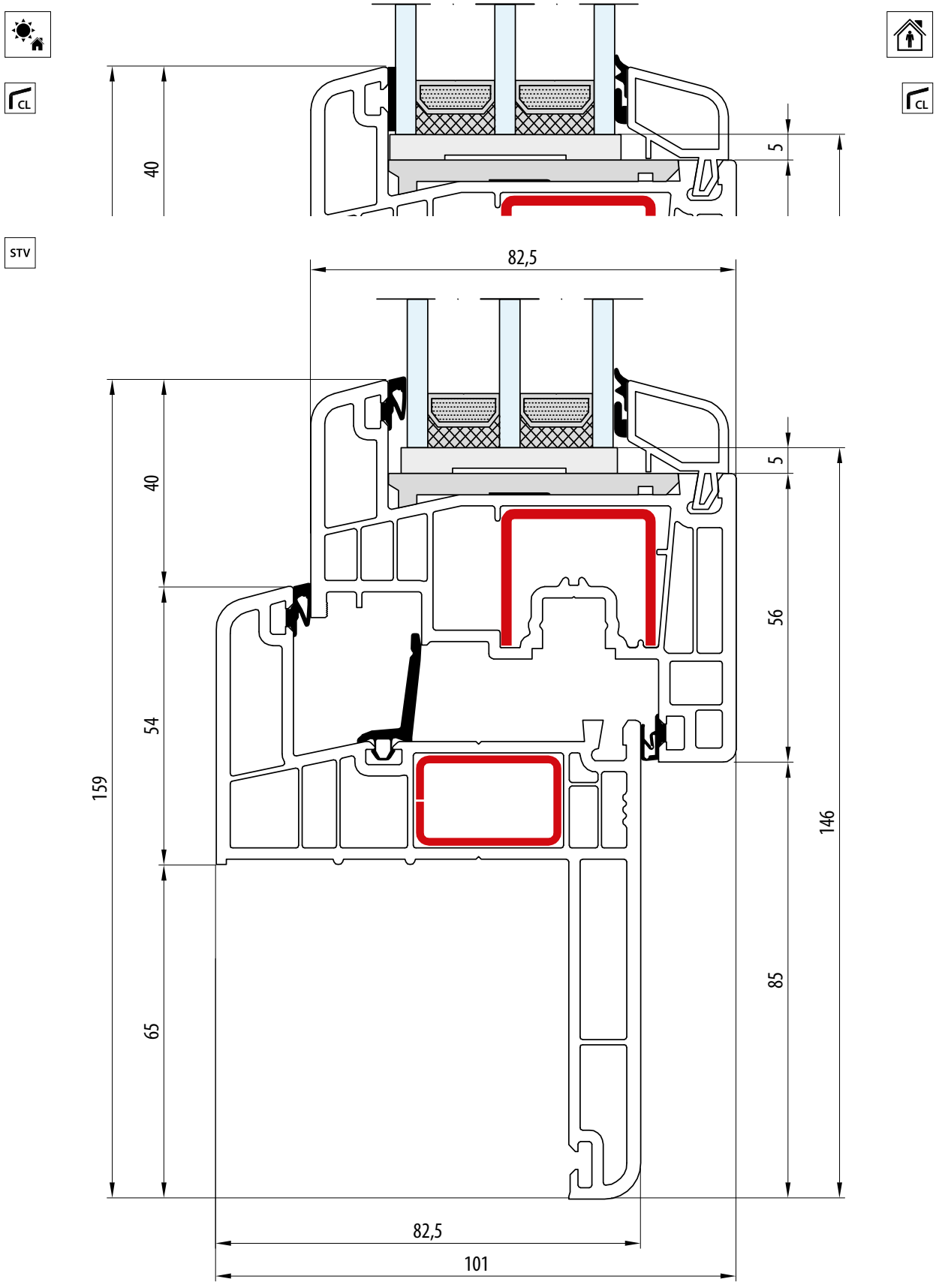




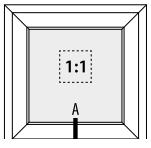
- RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 67 mm
- RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 67 mm
- RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 67 mm
- RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 67 mm
- RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 67 mm

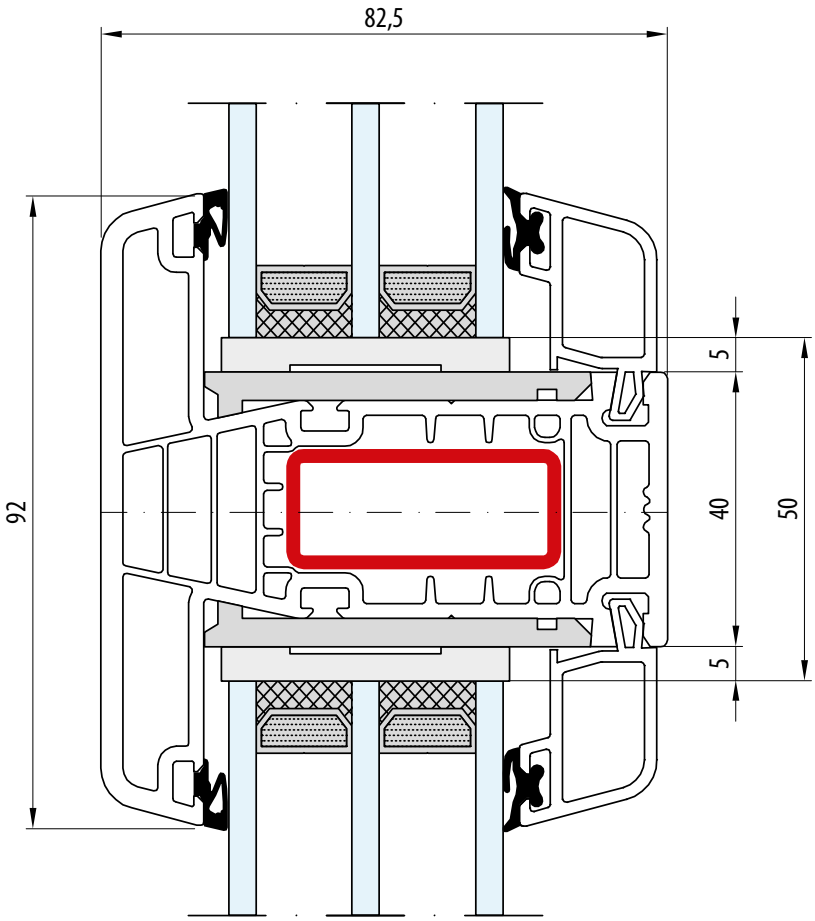


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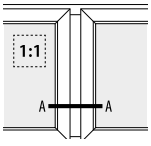


RENOWACJA - Płetwa: 65 mm · Rama: 54 mm · Skrzydło: 74 mm
RÉNOVATION - Lip: 65 mm · Dormant: 54 mm · Vantail: 74 mm
RENOVATION - Strip: 65 mm · Frame: 54 mm · Sash: 74 mm
RENOVIERUNG - Flosse: 65 mm · Rahmen: 54 mm · Flügel: 74 mm
RINNOVAZIONE - Aletta da: 65 mm · Telaio: 54 mm · Anta: 74 mm





- Słupek stały: 92 mm
- Meneau fixe: 92 mm
- Fix post: 92 mm
- Festem Pfahl: 92 mm
- Montante fisso: 92 mm

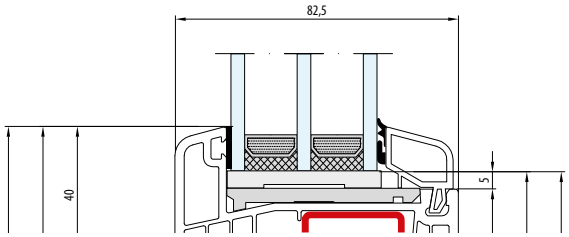


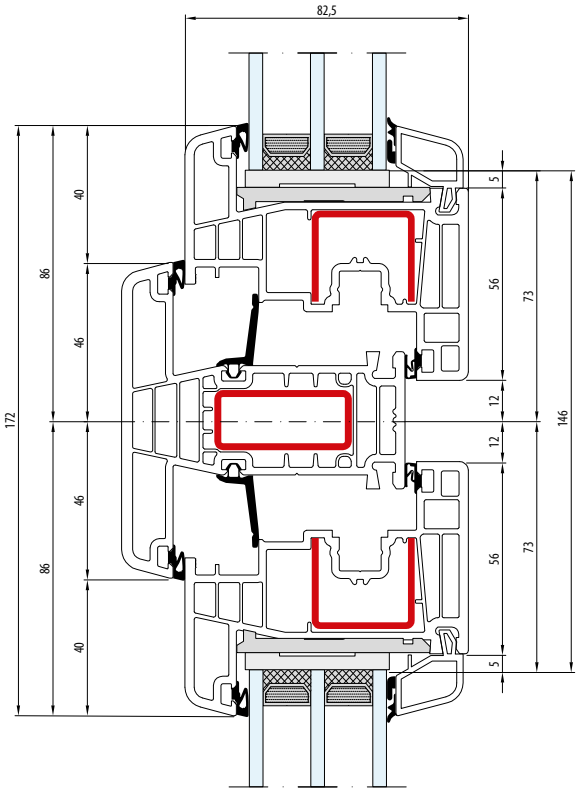
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CL

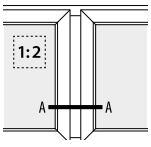
CL

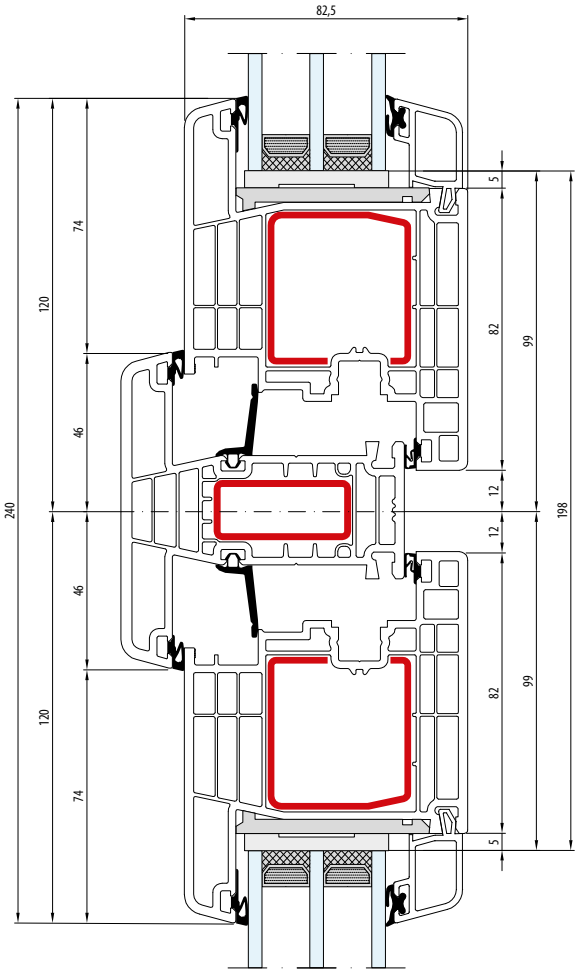
STV



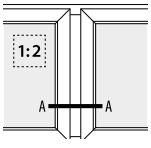


- Słupek stały: 92 mm · Skrzydło: 74 mm
- Meneau fixe: 92 mm · Vantail: 74 mm
- Fix post: 92 mm · Sash: 74 mm
- Festem Pfahl: 92 mm · Flügel: 74 mm
- Montante fisso: 92 mm · Anta: 74 mm

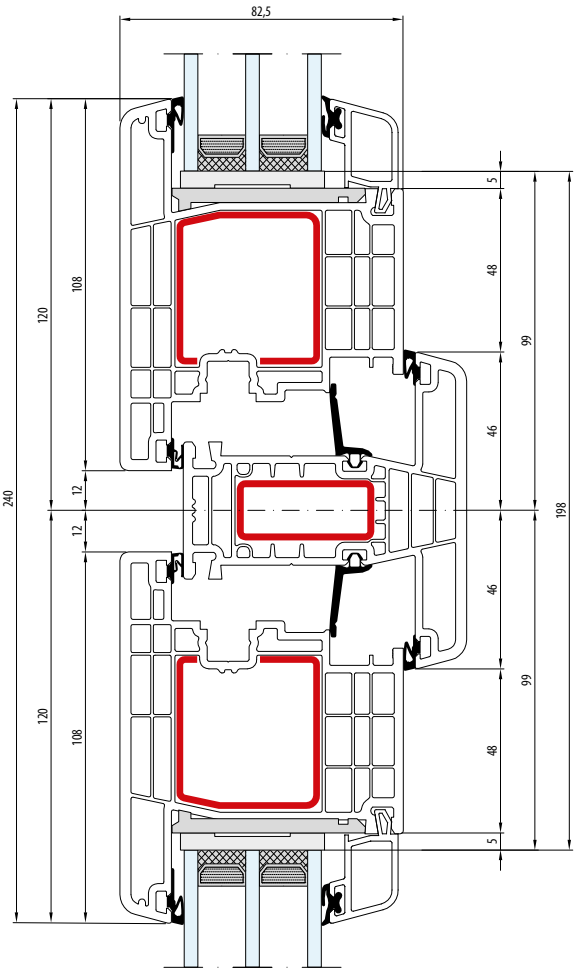




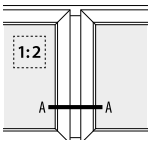
- Słupek stały: 92 mm · Skrzydło: 108 mm
- Meneau fixe: 92 mm · Vantail: 108 mm
- Fix post: 92 mm · Sash: 108 mm
- Festem Pfahl: 92 mm · Flügel: 108 mm
- Montante fisso: 92 mm · Anta: 108 mm



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- Słupek stały: 92 mm · Skrzydło: 108 mm
- Meneau fixe: 92 mm · Vantail: 108 mm
- Fix post: 92 mm · Sash: 108 mm
- Festem Pfahl: 92 mm · Flügel: 108 mm
- Montante fisso: 92 mm · Anta: 108 mm

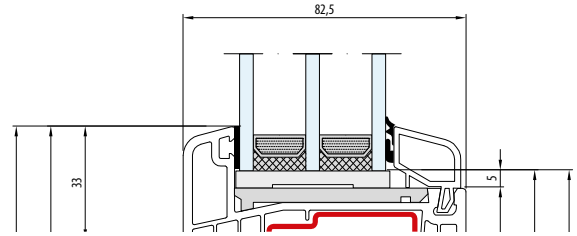


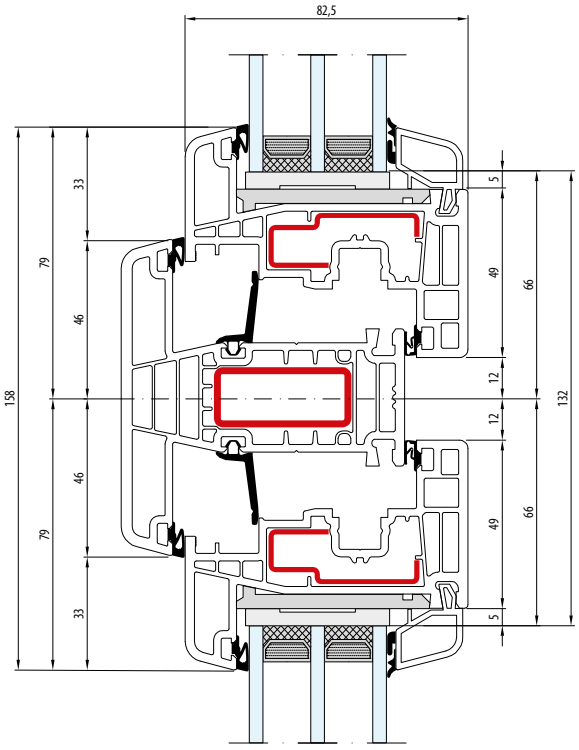
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CL

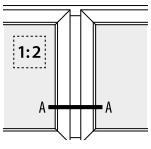
CL

STV

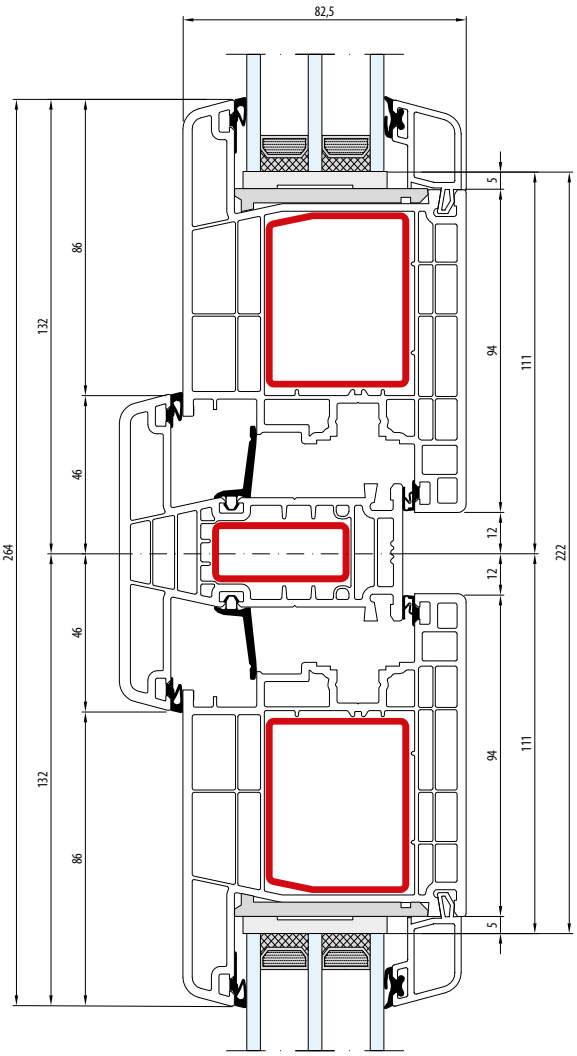




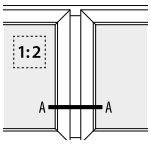
- Słupek stały: 108 mm · Skrzydło: 67 mm
- Meneau fixe: 108 mm · Vantail: 67 mm
- Fix post: 108 mm · Sash: 67 mm
- Festem Pfahl: 108 mm · Flügel: 67 mm
- Montante fisso: 108 mm · Anta: 67 mm

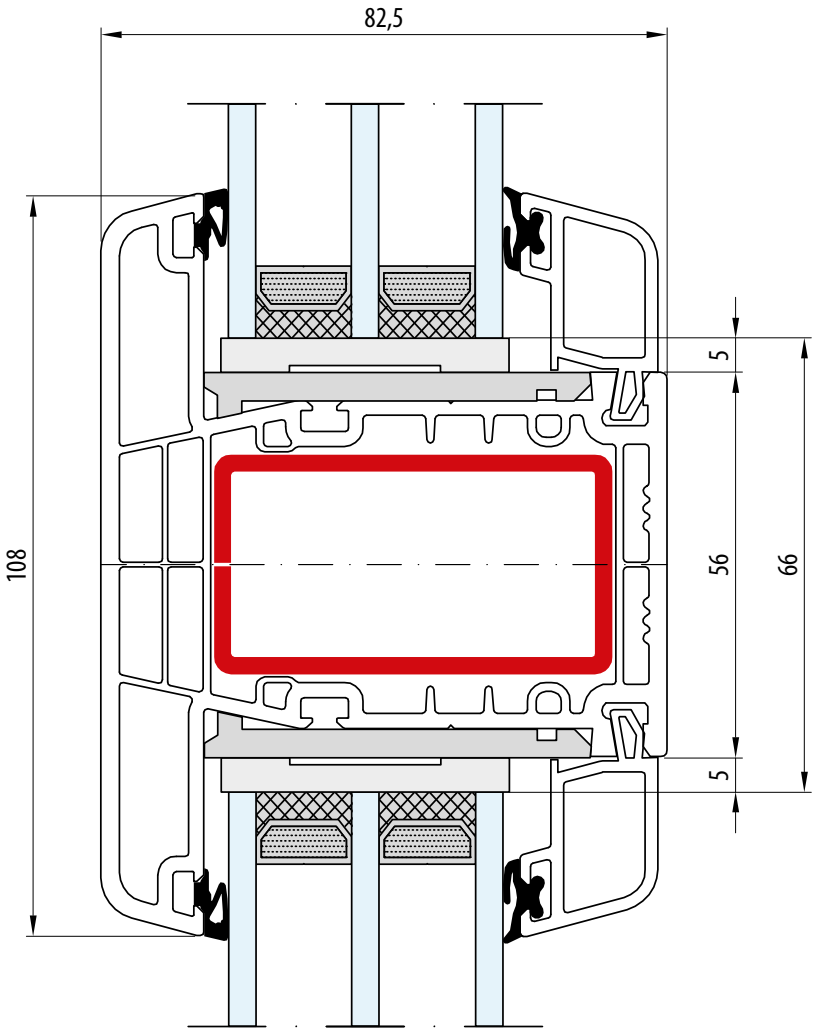


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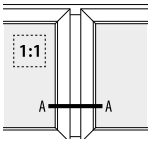


- Słupek stały: 92 mm · Skrzydło: 120 mm
- Meneau fixe: 92 mm · Vantail: 120 mm
- Fix post: 92 mm · Sash: 120 mm
- Festem Pfahl: 92 mm · Flügel: 120 mm
- Montante fisso: 92 mm · Anta: 120 mm





- Słupek stały: 108 mm
- Meneau fixe: 108 mm
- Fix post: 108 mm
- Festem Pfahl: 108 mm
- Montante fisso: 108 mm

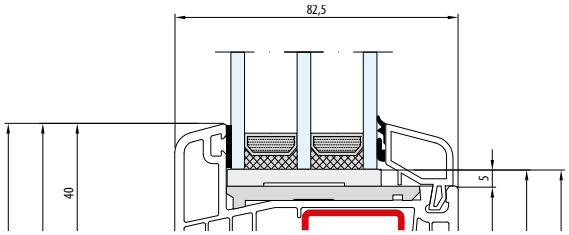


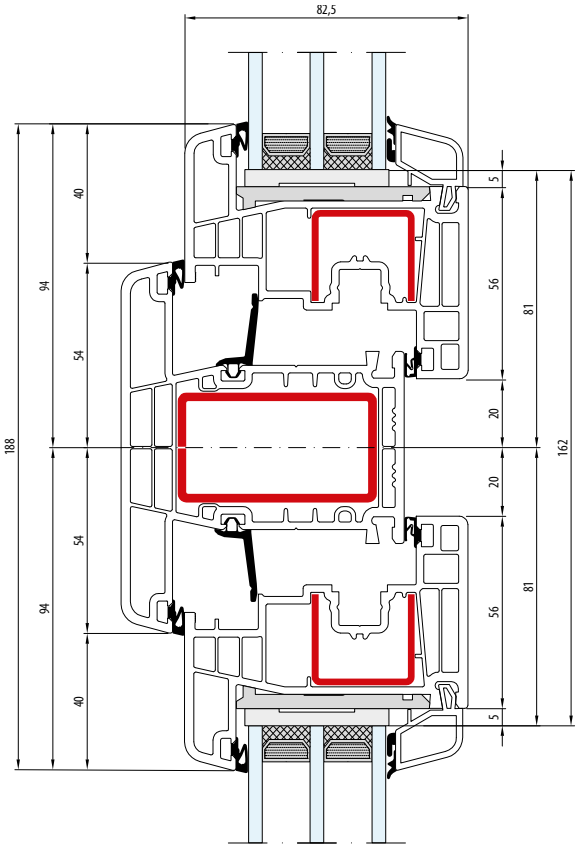
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CL

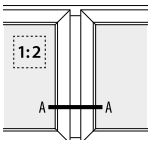
CL

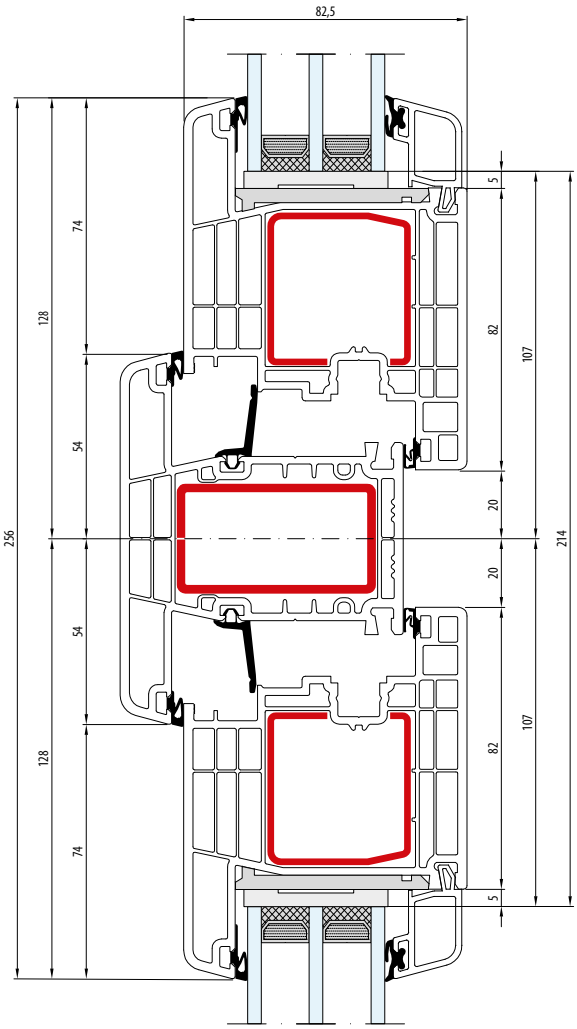
STV



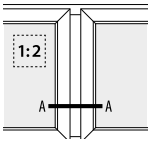


- Słupek stały: 108 mm · Skrzydło: 74 mm
- Meneau fixe: 108 mm · Vantail: 74 mm
- Fix post: 108 mm · Sash: 74 mm
- Festem Pfahl: 108 mm · Flügel: 74 mm
- Montante fisso: 108 mm · Anta: 74 mm

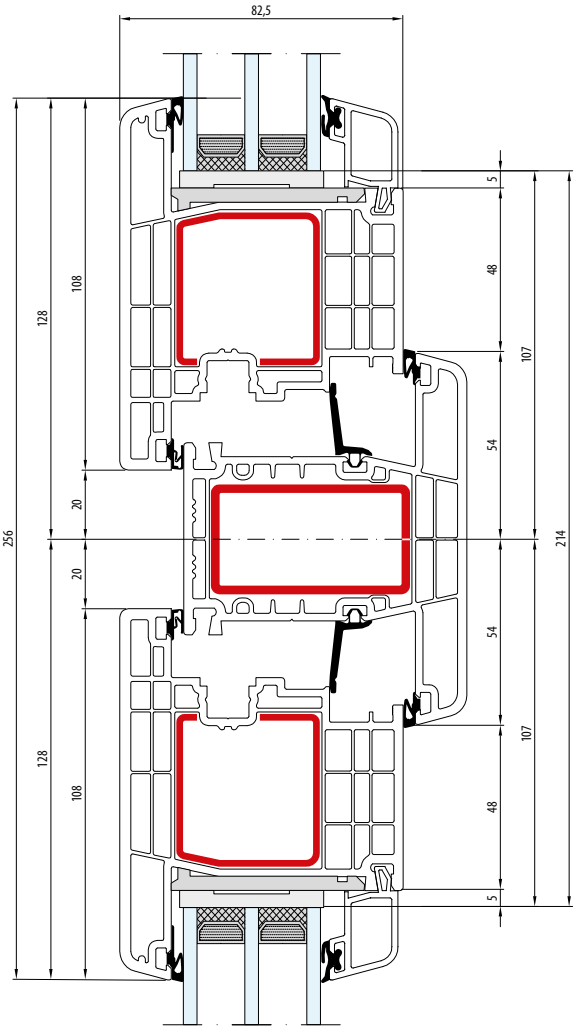




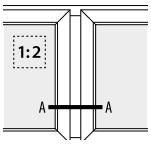
- Słupek stały: 108 mm · Skrzydło: 108 mm
- Meneau fixe: 108 mm · Vantail: 108 mm
- Fix post: 108 mm · Sash: 108 mm
- Festem Pfahl: 108 mm · Flügel: 108 mm
- Montante fisso: 108 mm · Anta: 108 mm



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- Słupek stały: 108 mm · Skrzydło: 108 mm
- Meneau fixe: 108 mm · Vantail: 108 mm
- Fix post: 108 mm · Sash: 108 mm
- Festem Pfahl: 108 mm · Flügel: 108 mm
- Montante fisso: 108 mm · Anta: 108 mm

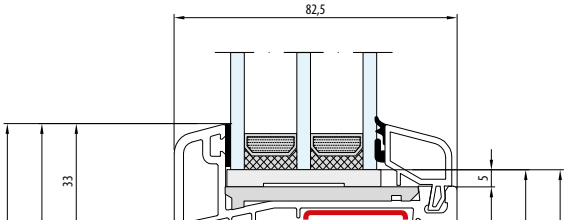


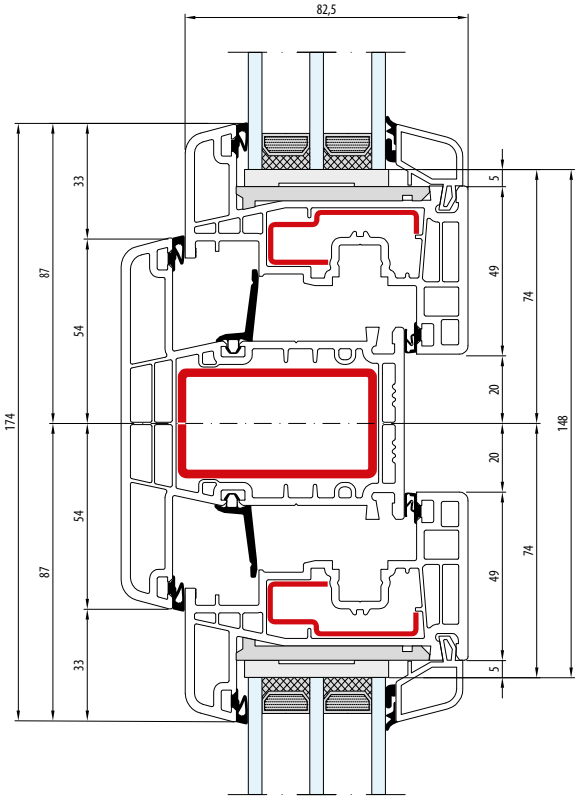
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CL

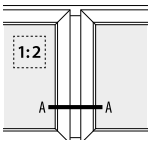
CL

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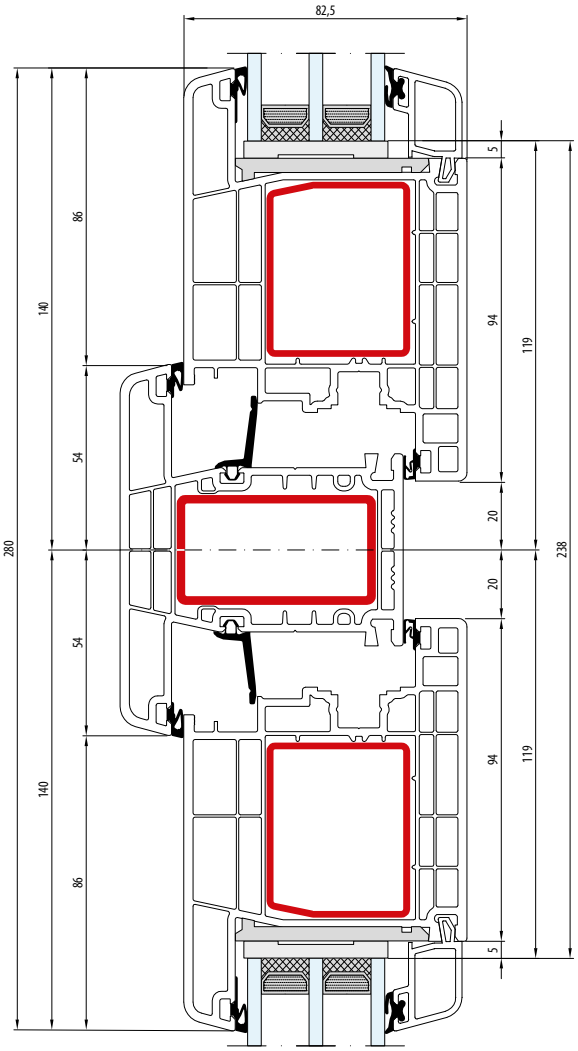




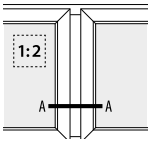
- Słupek stały: 108 mm · Skrzydło: 67 mm
- Meneau fixe: 108 mm · Vantail: 67 mm
- Fix post: 108 mm · Sash: 67 mm
- Festem Pfahl: 108 mm · Flügel: 67 mm
- Montante fisso: 108 mm · Anta: 67 mm

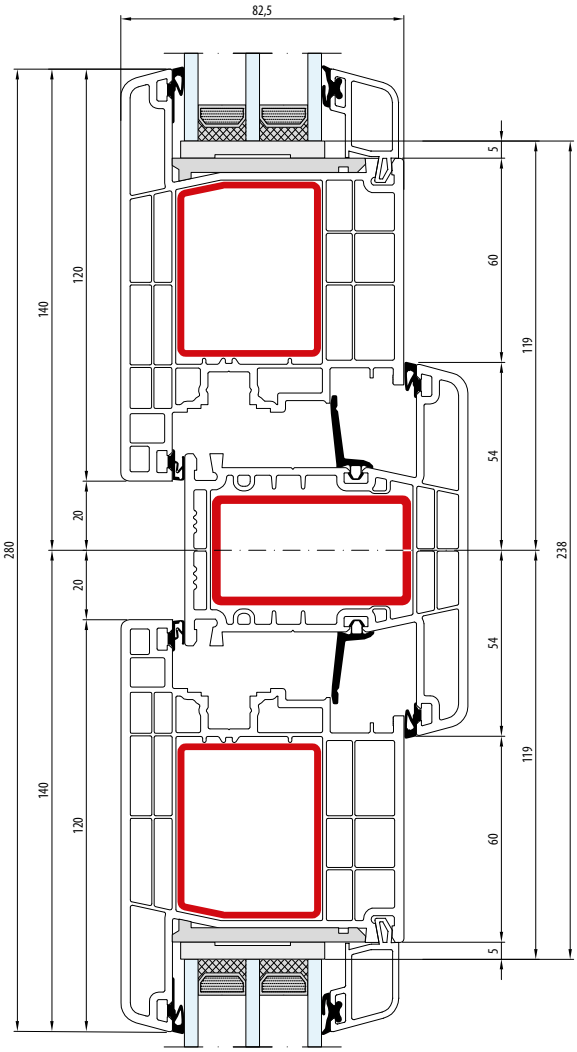


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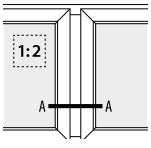


- Słupek stały: 108 mm · Skrzydło: 120 mm
- Meneau fixe: 108 mm · Vantail: 120 mm
- Fix post: 108 mm · Sash: 120 mm
- Festem Pfahl: 108 mm · Flügel: 120 mm
- Montante fisso: 108 mm · Anta: 120 mm





- Słupek stały: 108 mm · Skrzydło: 120 mm
- Meneau fixe: 108 mm · Vantail: 120 mm
- Fix post: 108 mm · Sash: 120 mm
- Festem Pfahl: 108 mm · Flügel: 120 mm
- Montante fisso: 108 mm · Anta: 120 mm

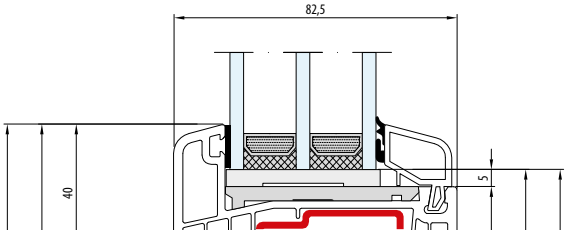


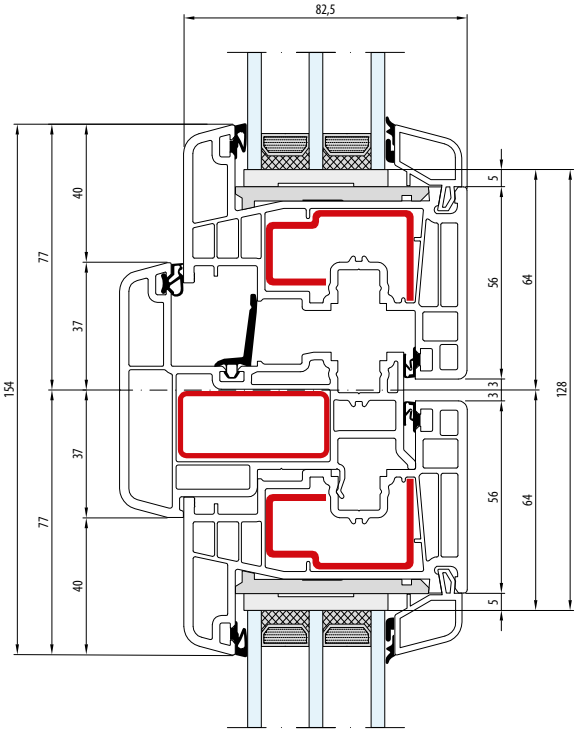
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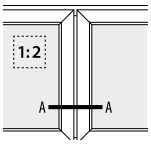
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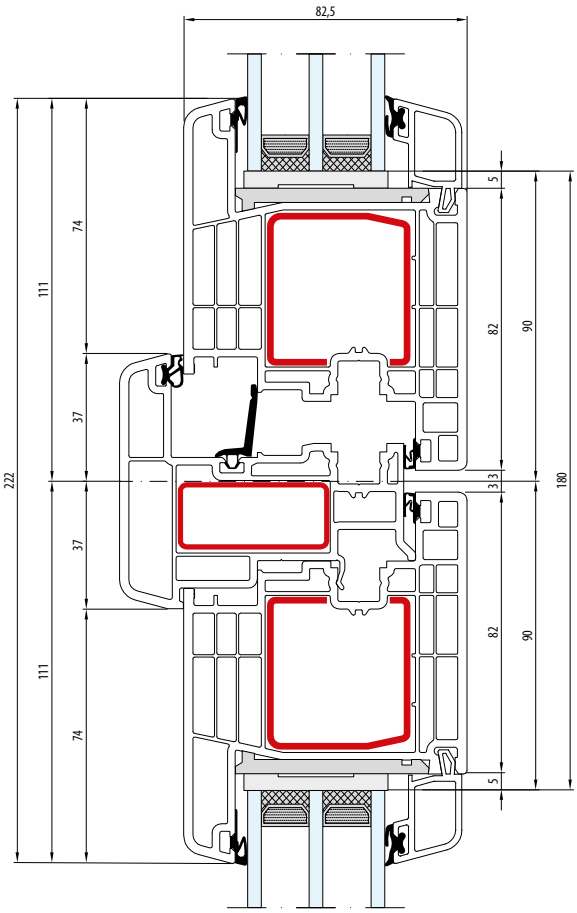
STV



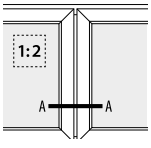


- Słupek ruchomy: 74 mm · Skrzydło: 74 mm
- Meneau mobile: 74 mm · Vantail: 74 mm
- Movable post: 74 mm · Sash: 74 mm
- Stulp: 74 mm · Flügel: 74 mm
- Montante mobile: 74 mm · Anta: 74 mm

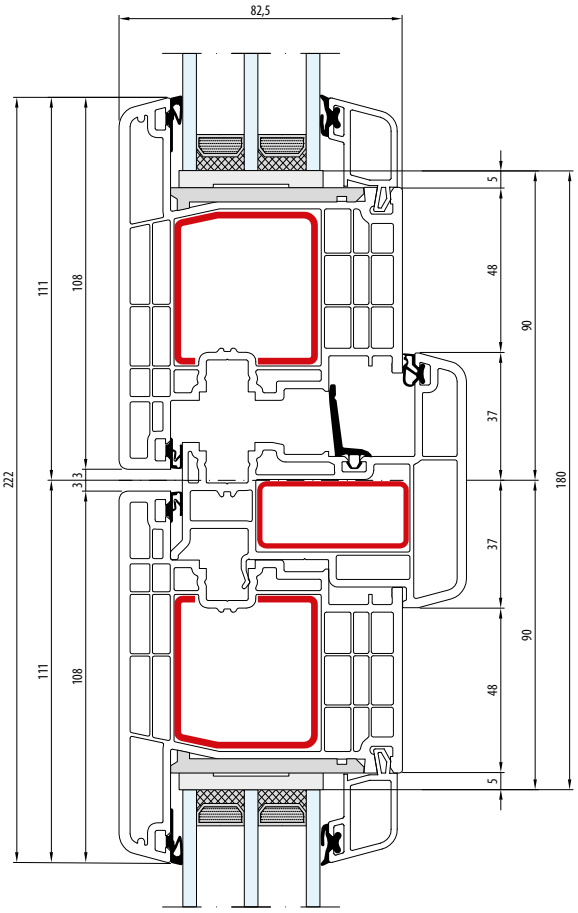




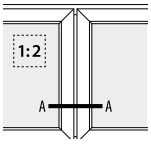
- Słupek ruchomy: 74 mm · Skrzydło: 108 mm
- Meneau mobile: 74 mm · Vantail: 108 mm
- Movable post: 74 mm · Sash: 108 mm
- Stulp: 74 mm · Flügel: 108 mm
- Montante mobile: 74 mm · Anta: 108 mm



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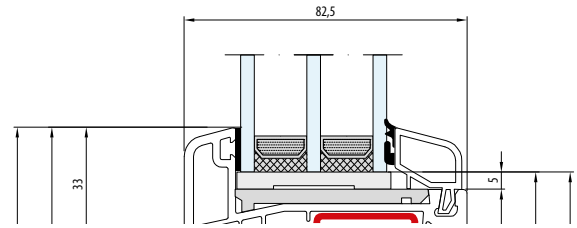
- Słupek ruchomy: 74 mm · Skrzydło: 108 mm
- Meneau mobile: 74 mm · Vantail: 108 mm
- Movable post: 74 mm · Sash: 108 mm
- Stulp: 74 mm · Flügel: 108 mm
- Montante mobile: 74 mm · Anta: 108 mm

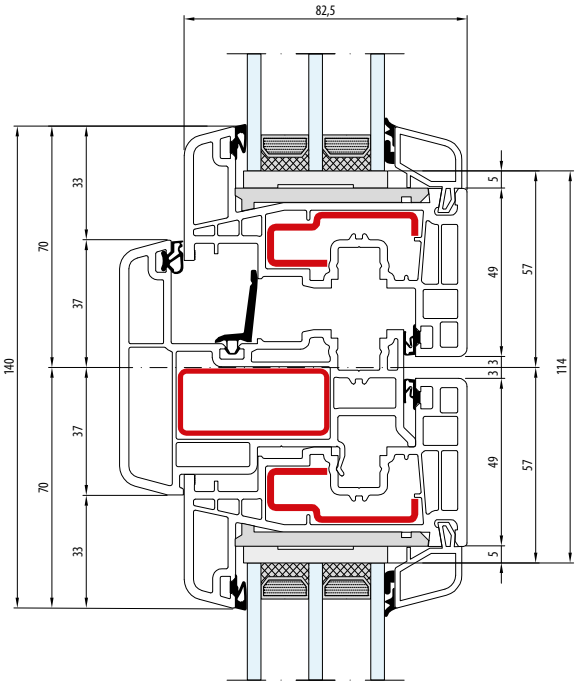


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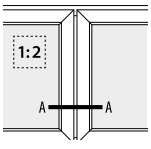
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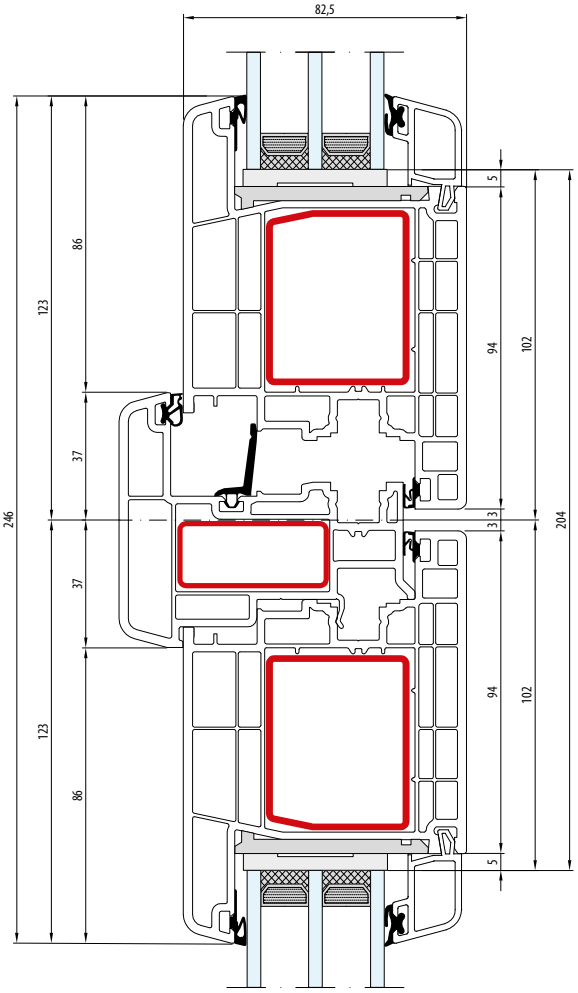




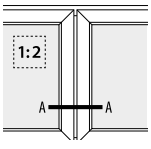
- Słupek ruchomy: 74 mm · Skrzydło: 67 mm
- Meneau mobile: 74 mm · Vantail: 67 mm
- Movable post: 74 mm · Sash: 67 mm
- Stulp: 74 mm · Flügel: 67 mm
- Montante mobile: 74 mm · Anta: 67 mm

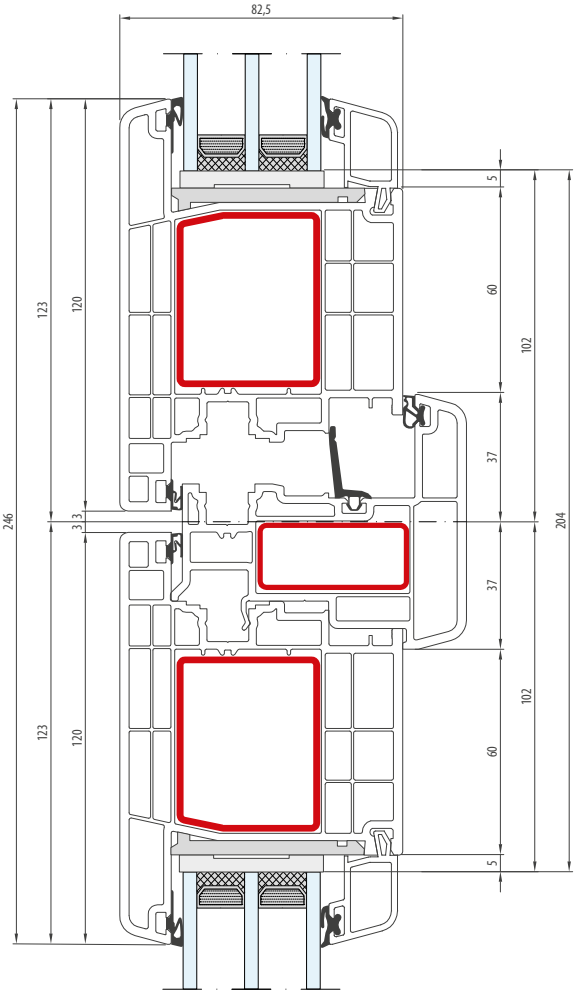


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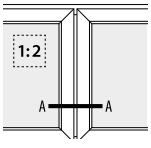


- Słupek ruchomy: 74 mm · Skrzydło: 120 mm
- Meneau mobile: 74 mm · Vantail: 120 mm
- Movable post: 74 mm · Sash: 120 mm
- Stulp: 74 mm · Flügel: 120 mm
- Montante mobile: 74 mm · Anta: 120 mm





- Słupek ruchomy: 74 mm · Skrzydło: 120 mm
- Meneau mobile: 74 mm · Vantail: 120 mm
- Movable post: 74 mm · Sash: 120 mm
- Stulp: 74 mm · Flügel: 120 mm
- Montante mobile: 74 mm · Anta: 120 mm

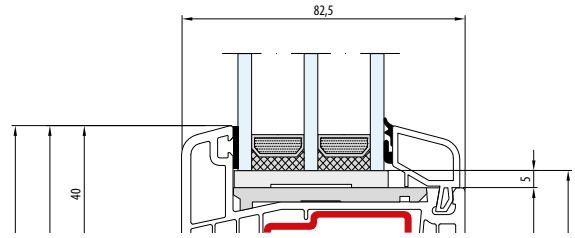


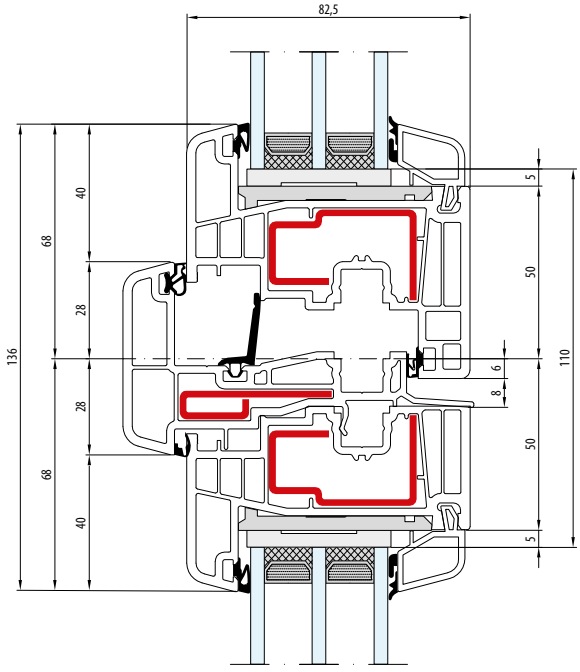
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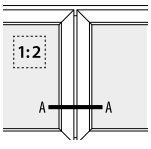
CL

STV





- Słupek ruchomy: 56 mm · Skrzydło: 74 mm / 54 mm
- Meneau mobile: 56 mm · Vantail: 74 mm / 54 mm
- Movable post: 56 mm · Sash: 74 mm / 54 mm
- Stulp: 56 mm · Flügel: 74 mm / 54 mm
- Montante mobile: 56 mm · Anta: 74 mm / 54 mm

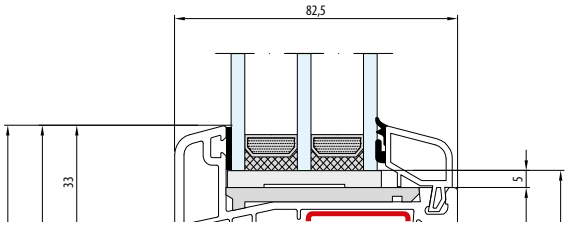


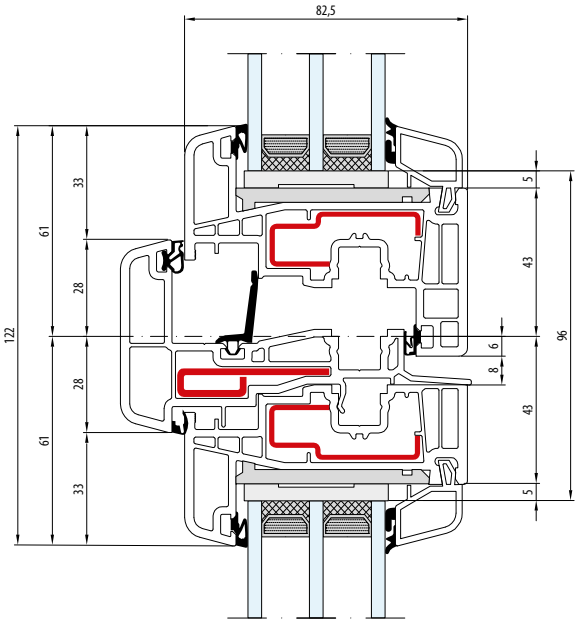
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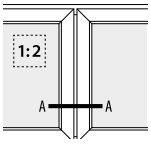
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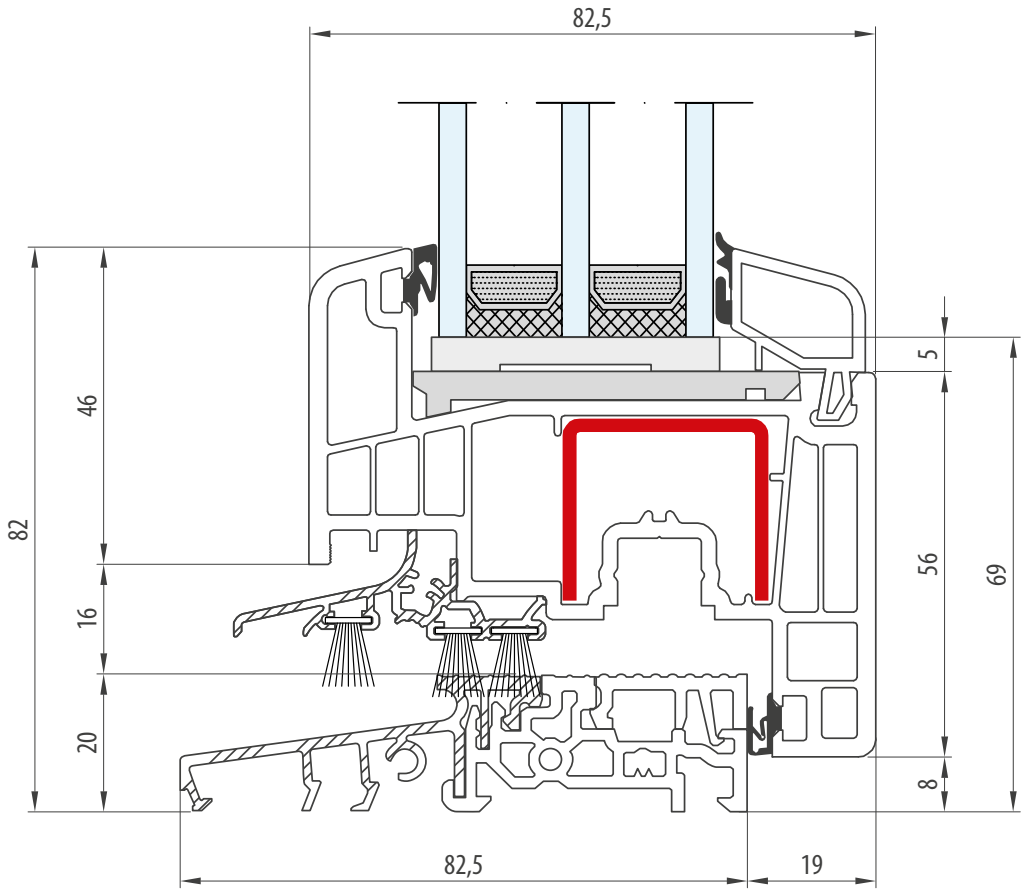




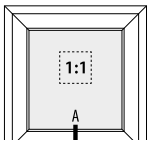
- Słupek ruchomy: 56 mm · Skrzydło: 67 mm / 47 mm
- Meneau mobile: 56 mm · Vantail: 67 mm / 47 mm
- Movable post: 56 mm · Sash: 67 mm / 47 mm
- Stulp: 56 mm · Flügel: 67 mm / 47 mm
- Montante mobile: 56 mm · Anta: 67 mm / 47 mm

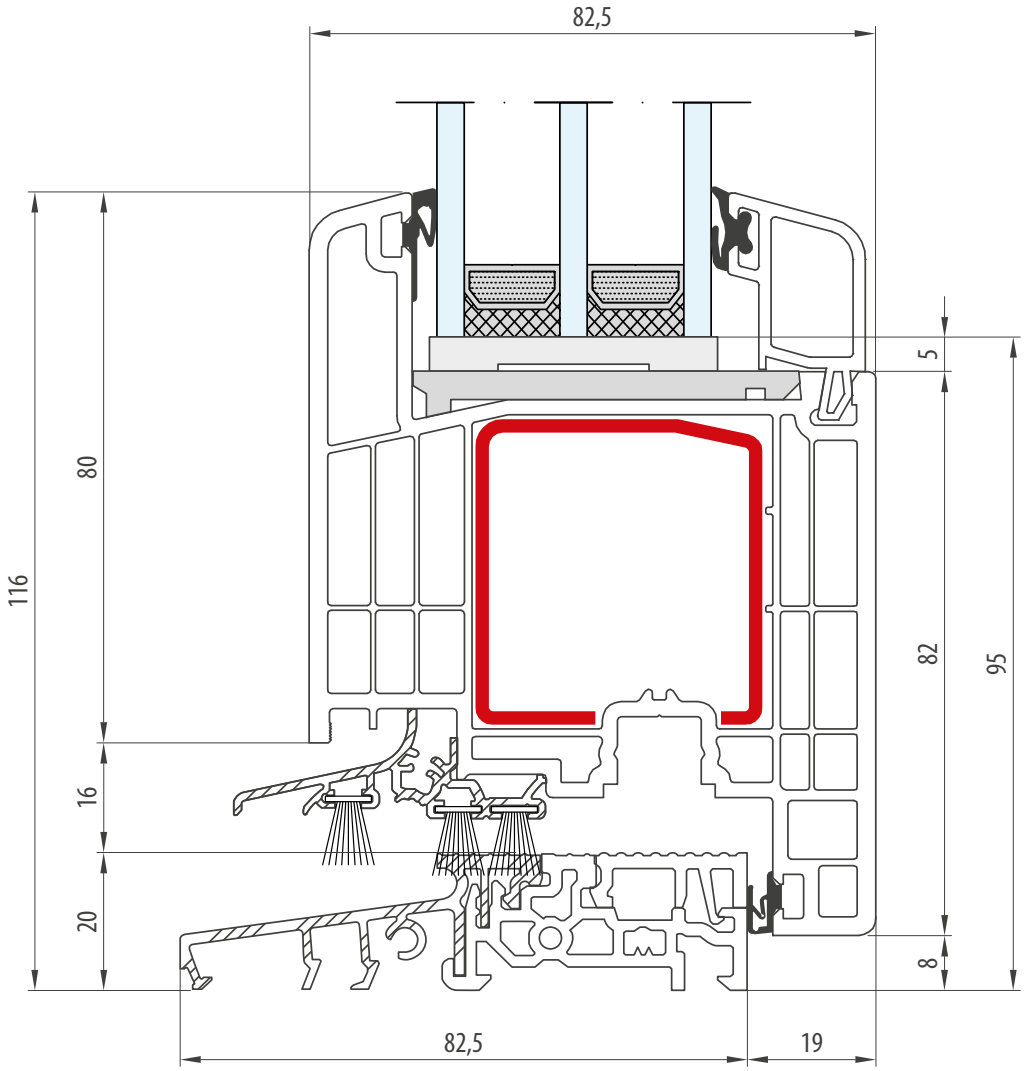


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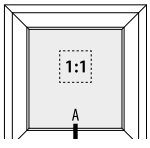


- Próg: 20 mm · Skrzydło: 74 mm
- Seuil: 20 mm · Vantail: 74 mm
- Threshold: 20 mm · Sash: 74 mm
- Schwelle: 20 mm · Flügel: 74 mm
- Soglia: 20 mm · Anta: 74 mm

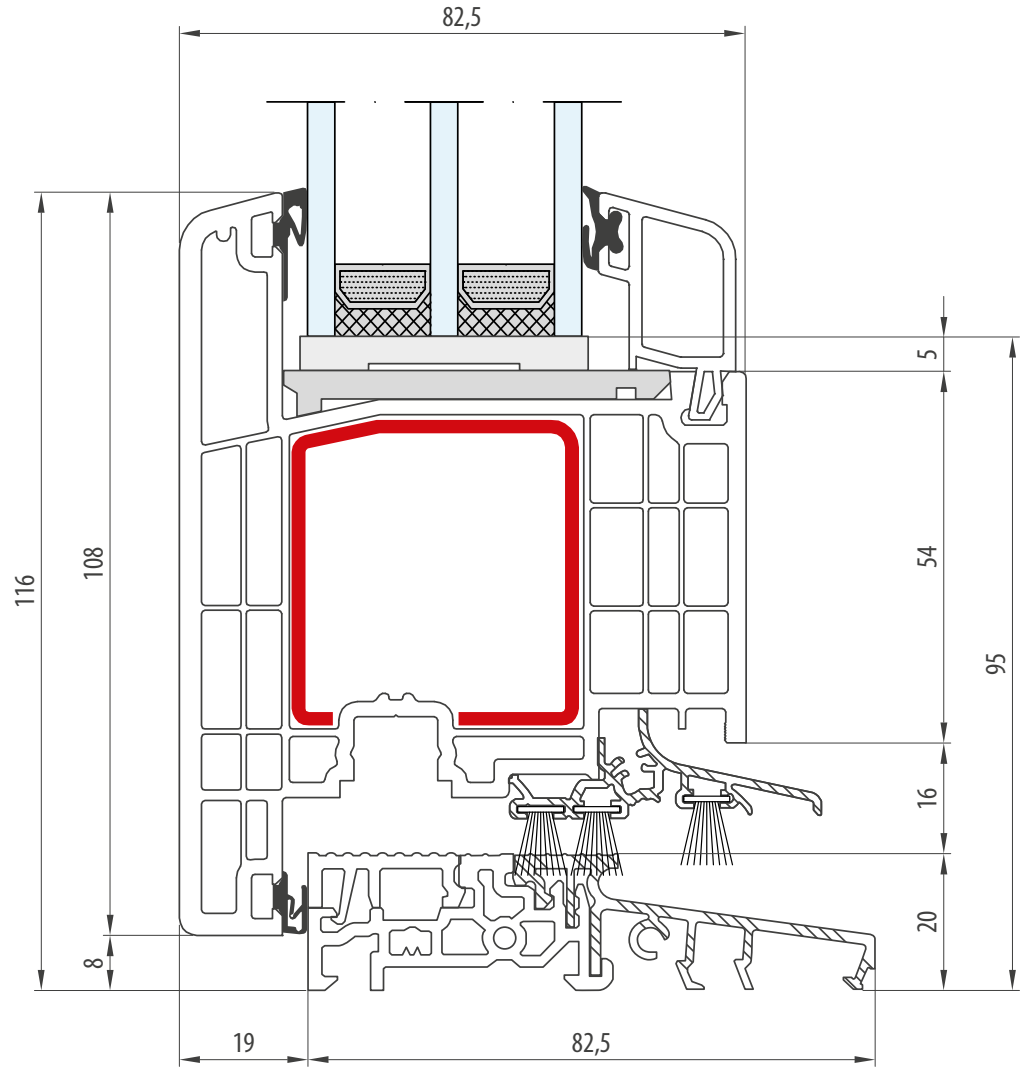




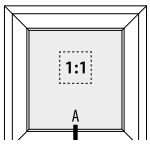
- Próg: 20 mm · Skrzydło: 108 mm
- Seuil: 20 mm · Vantail: 108 mm
- Threshold: 20 mm · Sash: 108 mm
- Schwelle: 20 mm · Flügel: 108 mm
- Soglia: 20 mm · Anta: 108 mm

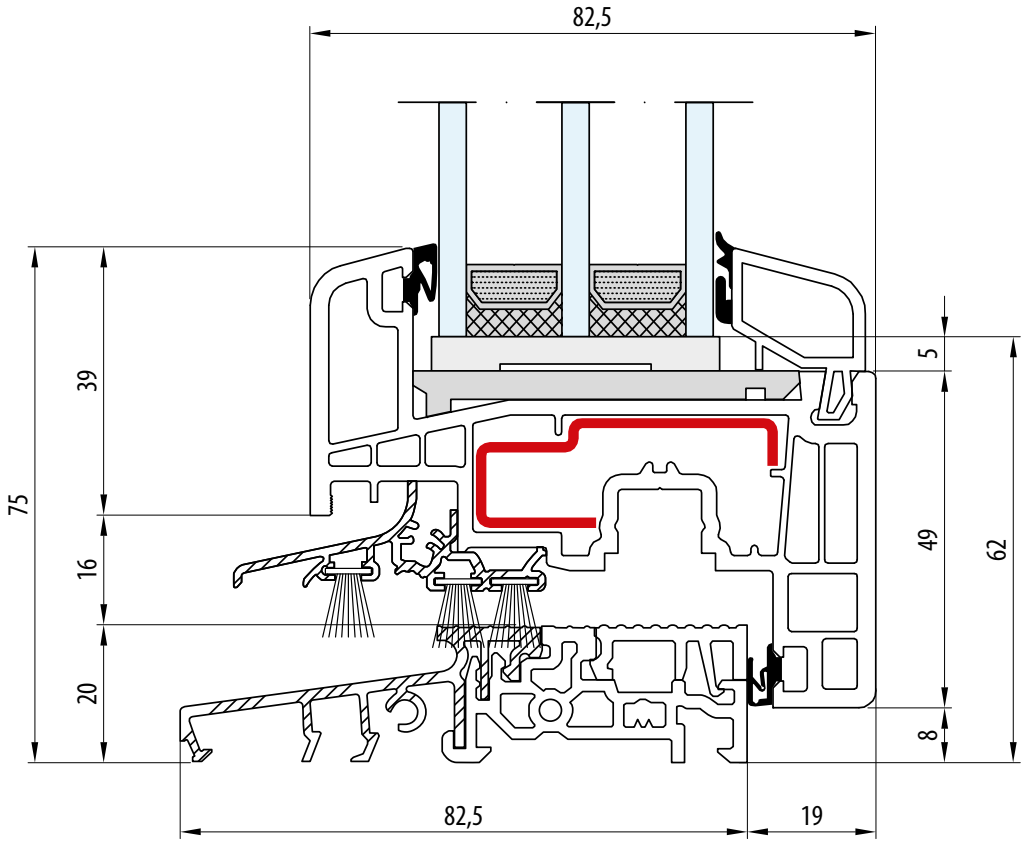


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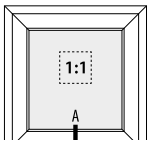


- Próg: 20 mm · Skrzydło: 108 mm
- Seuil: 20 mm · Vantail: 108 mm
- Threshold: 20 mm · Sash: 108 mm
- Schwelle: 20 mm · Flügel: 108 mm
- Soglia: 20 mm · Anta: 108 mm

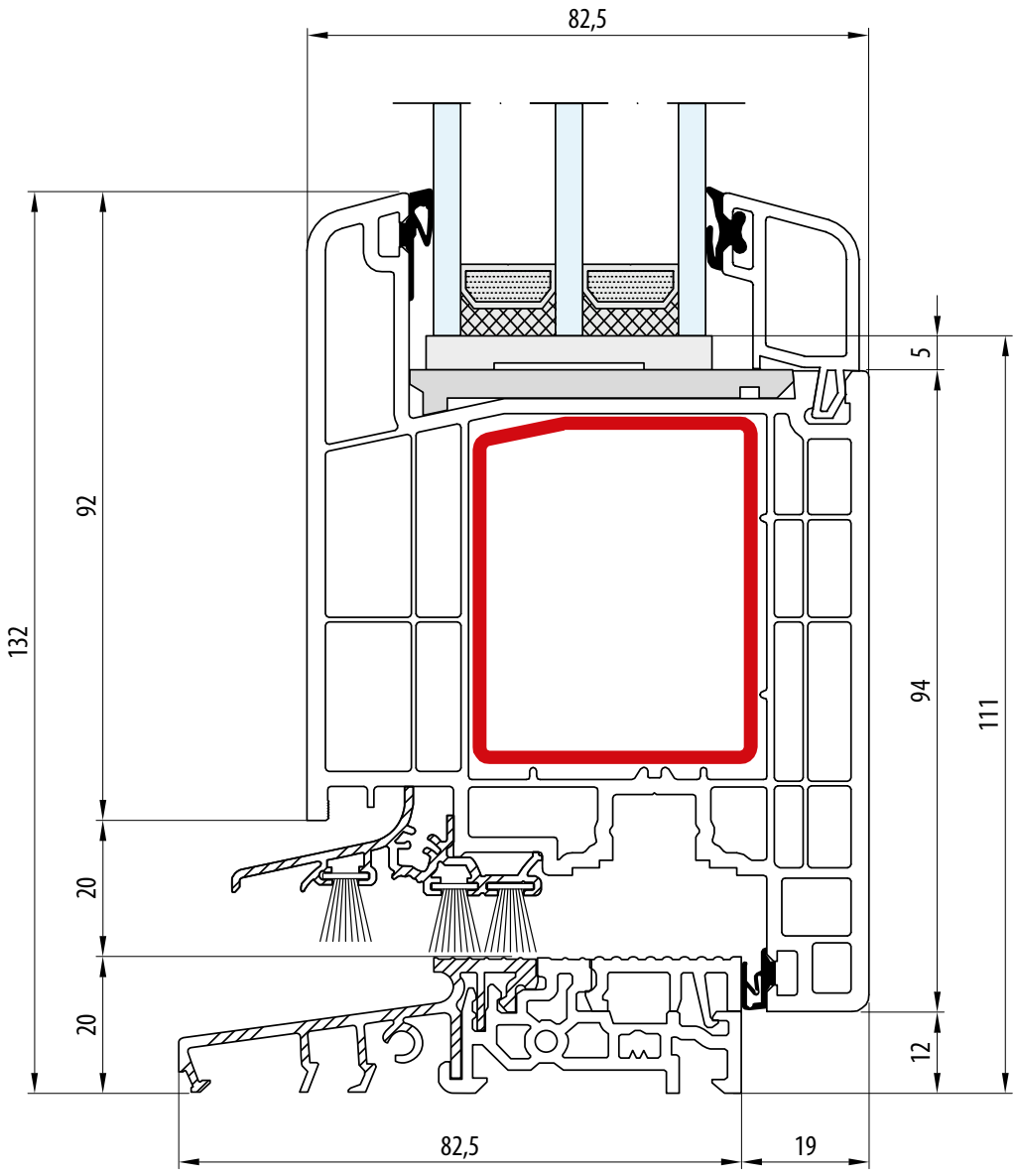




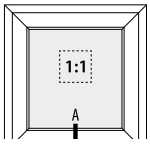
- Próg: 20 mm · Skrzydło: 67 mm
- Seuil: 20 mm · Vantail: 67 mm
- Threshold: 20 mm · Sash: 67 mm
- Schwelle: 20 mm · Flügel: 67 mm
- Soglia: 20 mm · Anta: 67 mm

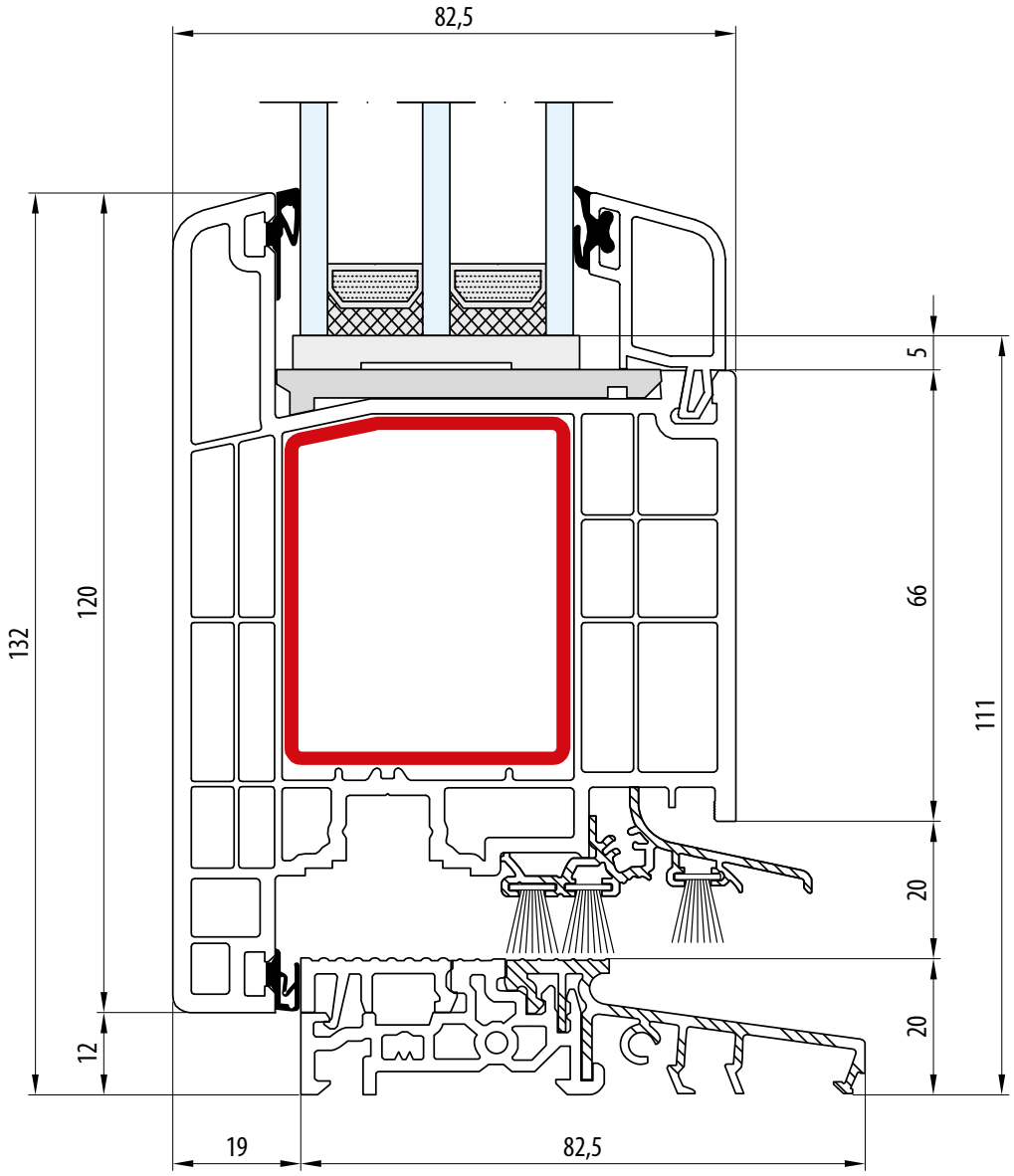


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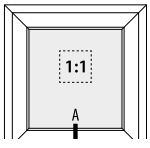


- Próg: 20 mm · Skrzydło: 120 mm
- Seuil: 20 mm · Vantail: 120 mm
- Threshold: 20 mm · Sash: 120 mm
- Schwelle: 20 mm · Flügel: 120 mm
- Soglia: 20 mm · Anta: 120 mm





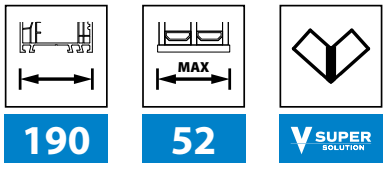
- Próg: 20 mm · Skrzydło: 120 mm
- Seuil: 20 mm · Vantail: 120 mm
- Threshold: 20 mm · Sash: 120 mm
- Schwelle: 20 mm · Flügel: 120 mm
- Soglia: 20 mm · Anta: 120 mm



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HST GEALAN

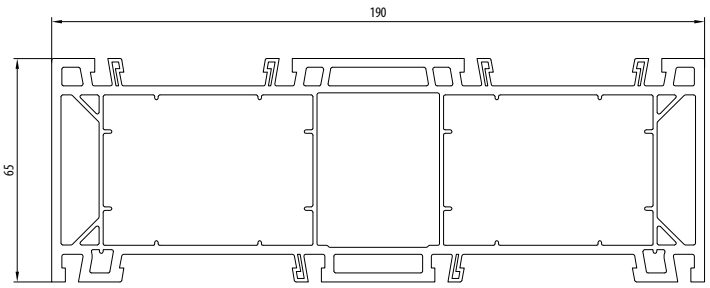




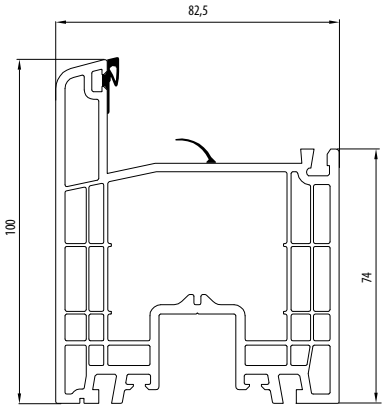


HST GEALAN · 6362

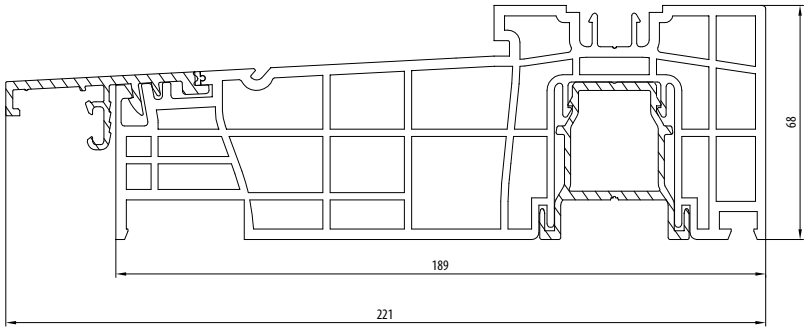
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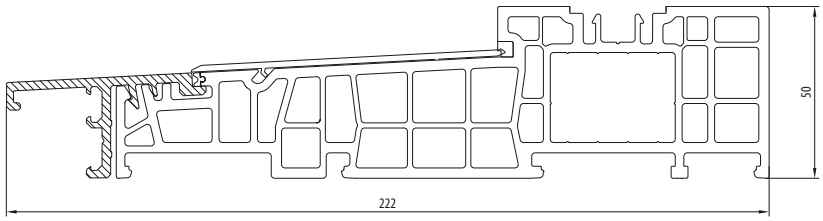
6362



6360

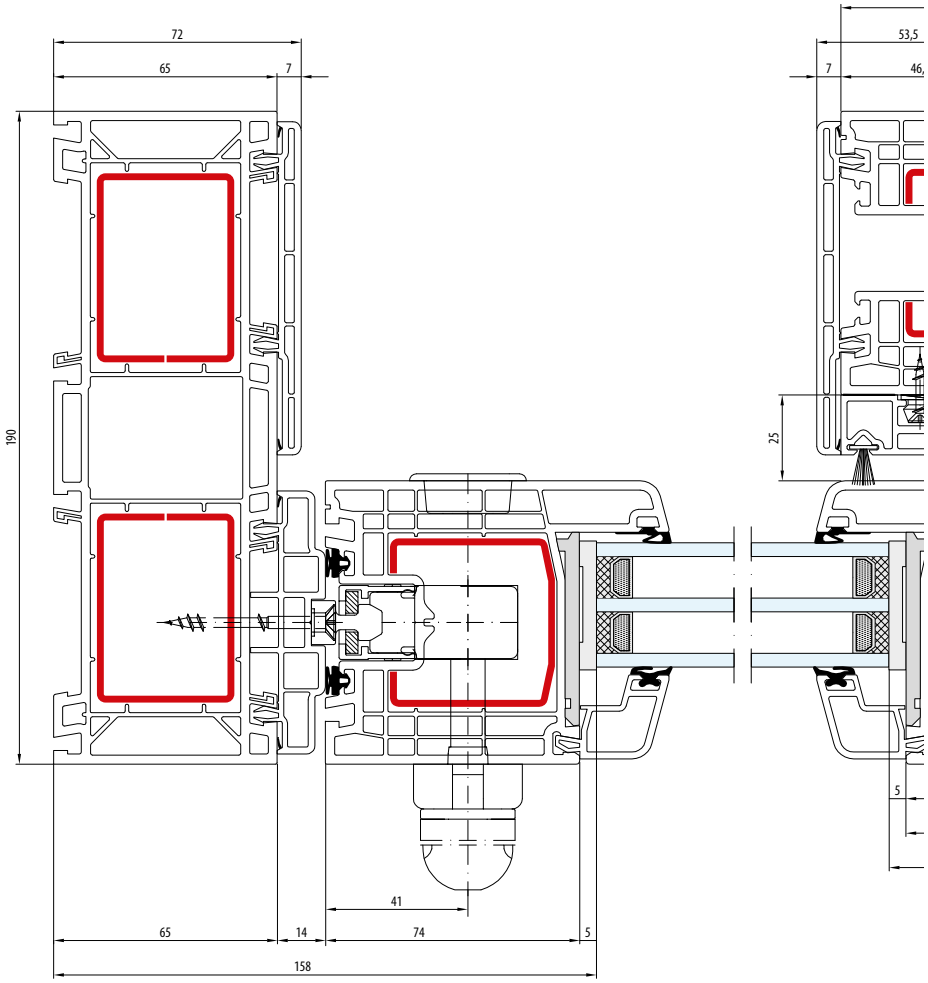


Thermostep

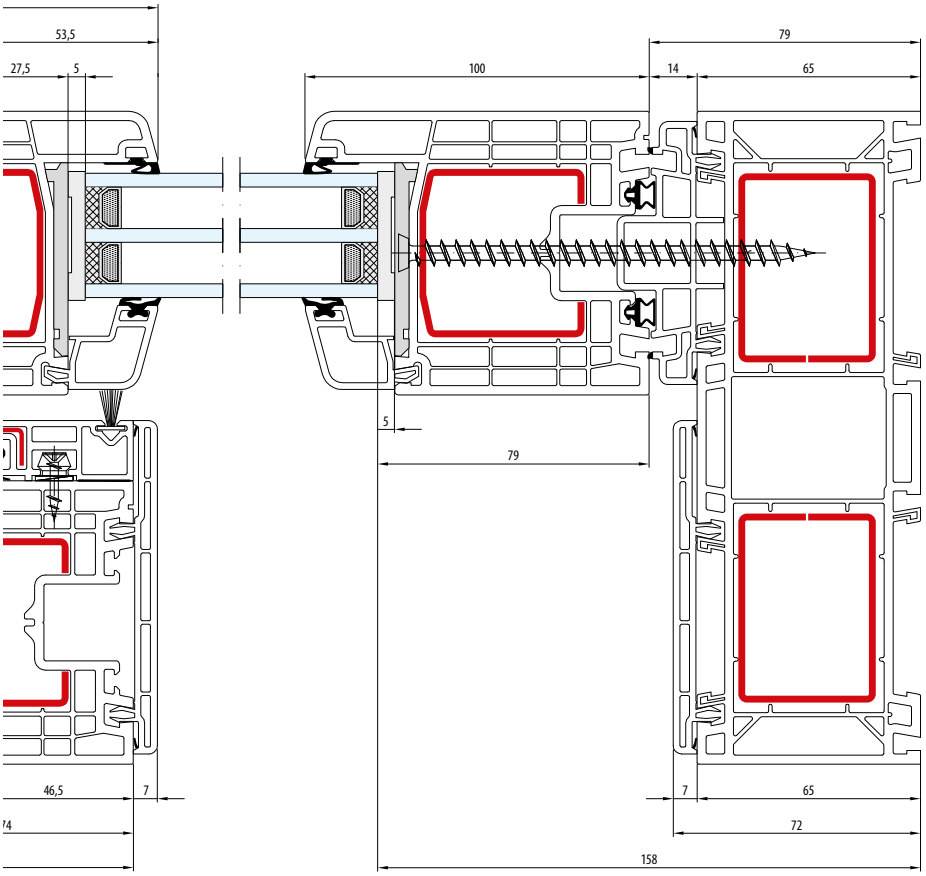


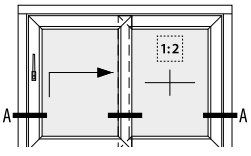
Thermo Schwelle - 50 mm

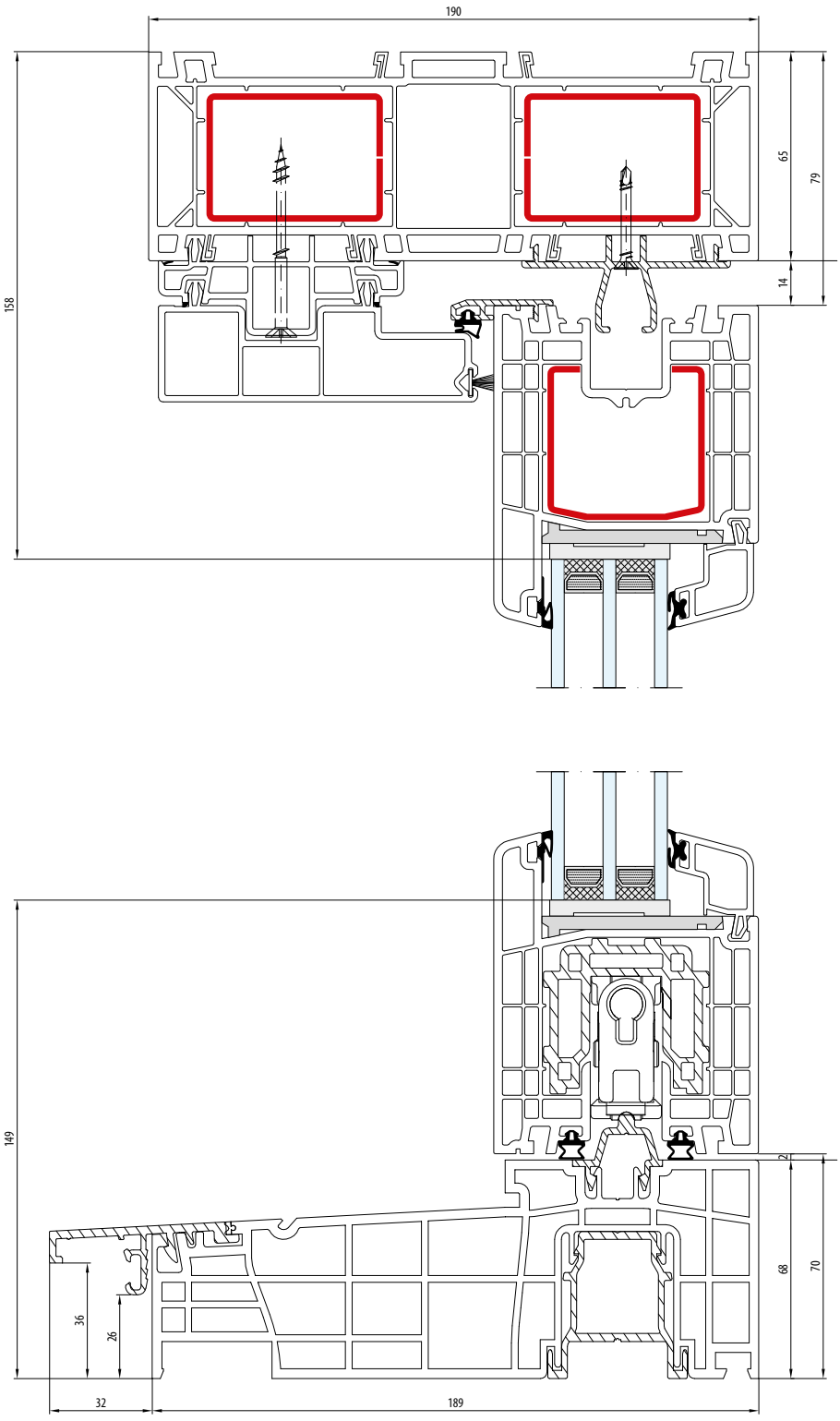
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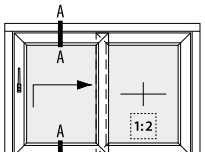
- Schemat A - Przekrój poziomy · Rama: 65 mm · Skrzydło: 100 mm
- Schéma A - Coupe horizontale · Dormant: 65 mm · Vantail: 100 mm
- Schema A - Doorsnede horizontaal · Frame: 65 mm · Sash: 100 mm
- Schema A - Wagerechter Schnitt · Rahmen: 65 mm · Flügel: 100 mm
- Schema A - Sezione orizzontale · Telaio: 65 mm · Anta: 100 mm


53,5
27,5
5
100
79
14
65
5
79
46,5
7
7
65
72
158


1:2
A
A

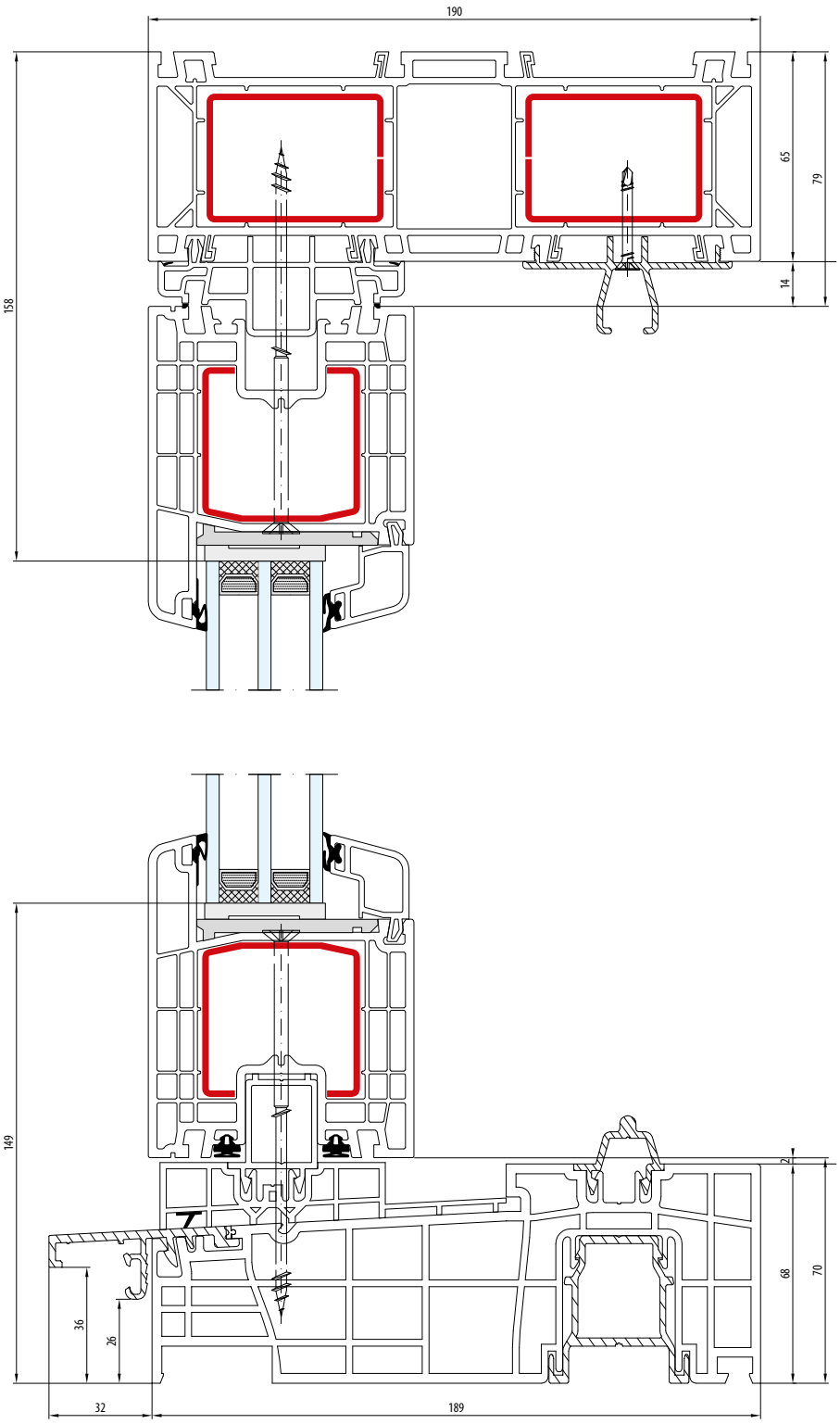


Schemat A - Przekrój pionowy · Próg: 68 mm · Skrzydło: 100 mm
Schéma A - Coupe verticale · Seuil: 68 mm · Vantail: 100 mm
Schema A - Doorsnede verticaal · Doorstep: 68 mm · Sash: 100 mm
Schema A - Senkrechter Schnitt · Schwelle: 68 mm · Flügel: 100 mm
Schema A - Sezione verticale · Soglia: 68 mm · Anta: 100 mm

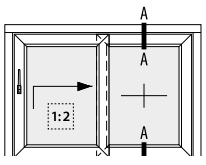


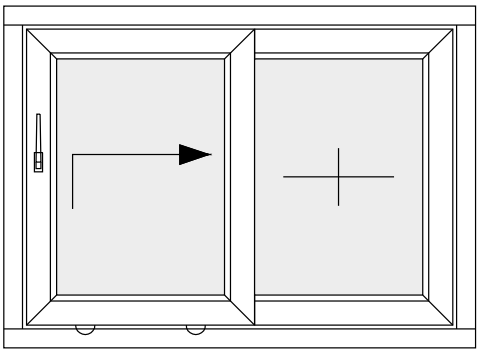
CL

SL
CL
RL



Schemat A - Przekrój pionowy · Próg: 68 mm · Skrzydło: 100 mm
Schéma A - Coupe verticale · Seuil: 68 mm · Vantail: 100 mm
Schema A - Doorsnede verticaal · Doorstep: 68 mm · Sash: 100 mm
Schema A - Senkrechter Schnitt · Schwelle: 68 mm · Flügel: 100 mm
Schema A - Sezione verticale · Soglia: 68 mm · Anta: 100 mm

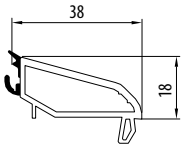
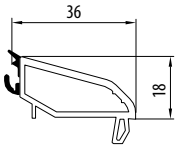
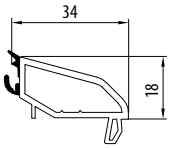
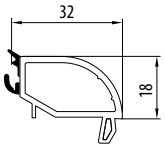
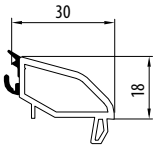
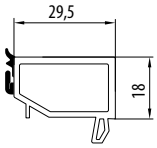


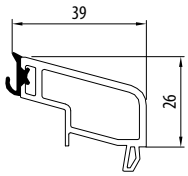
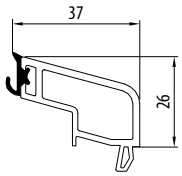
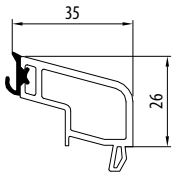
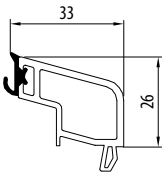


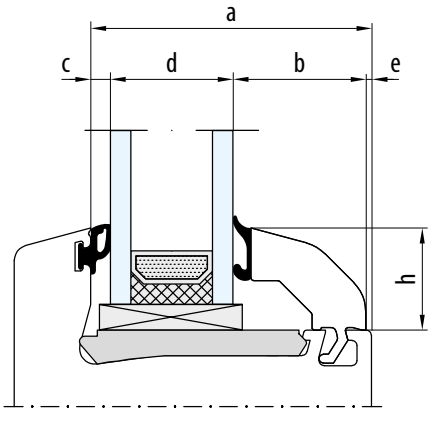
A

Schemat
Schéma
Schema
Schema
Schema

I/2023

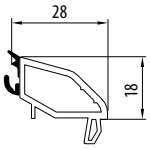
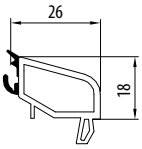
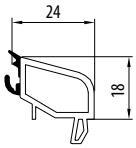
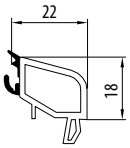
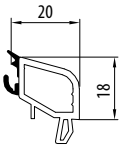
	d [mm]				
S 8000	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26
S 9000	23 - 24 | **STV** 26 - 27	25 - 26 | **STV** 28 - 29	27 - 28 | **STV** 30 - 31	29 - 30 | **STV** 32 - 33	31 - 32 | **STV** 34 - 35
CL	 7194	 7196	 7122	 7154	 7156
S 8000	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26
QL				 7224	

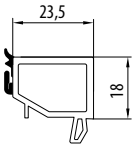
S 9000 HST Gealan	23 - 24 | **STV** 26 - 27	25 - 26 | **STV** 28 - 29	27 - 28 | **STV** 30 - 31	29 - 30 | **STV** 32 - 33
CL	 6124	 6126	 6128	 6130

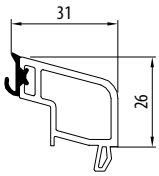
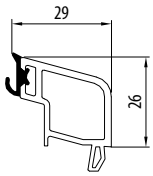
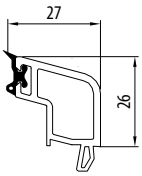
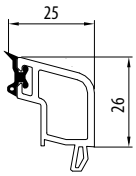
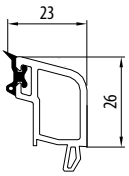


$$b = a - c - d - e$$

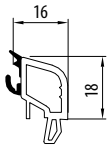
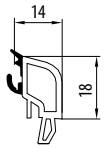
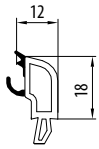
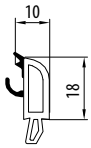
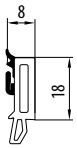
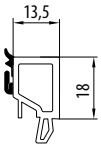
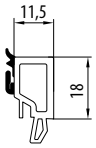
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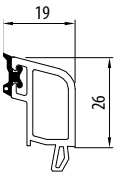
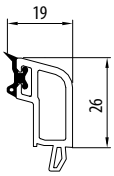
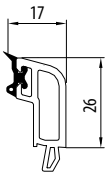
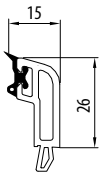
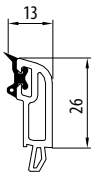
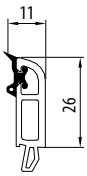
27 - 28	29 - 30	31 - 32	33 - 34	35 - 36	
33 - 34 | **STV** 36 - 37	35 - 36 | **STV** 38 - 39	37 - 38 | **STV** 40 - 41	39 - 40 | **STV** 42 - 43	41 - 42 | **STV** 44 - 45	43
 7131	 7130	 7142	 7164	 7116	

27 - 28	29 - 30	31 - 32	33 - 34	35 - 36	
	 7230				

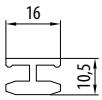
31 - 32 | **STV** 34 - 35	33 - 34 | **STV** 36 - 37	35 - 36 | **STV** 38 - 39	37 - 38 | **STV** 40 - 41	39 - 40 | **STV** 42 - 43
 6132	 6134	 6136	 6138	 6140

	a [mm]	c [mm]	e [mm]
S 9000	61	3,5	1,5
S 9000 HST Gealan	67,5	4	1,5

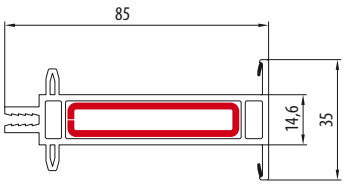
	39 - 40	41 - 42	43 - 44	45 - 46	47 - 48
47	45 - 46 | **STV** 48 - 49	47 - 48 | **STV** 50 - 51	49 - 50 | **STV** 52 - 53	52- 53 | **STV** 54	
					
	7180	7162	7144	7146	7248
	39 - 40	41 - 42	43 - 44	45 - 46	47 - 48
					
	7240	7242			

- 42 | **STV** 44 - 45	43 - 44 | **STV** 46 - 47	45 - 46 | **STV** 48 - 49	47 - 48 | **STV** 50 - 51	49 - 50 | **STV** 52 - 53	51 - 52 | **STV** 54
					
5142	6144	6146	6148	6150	6152

1:2

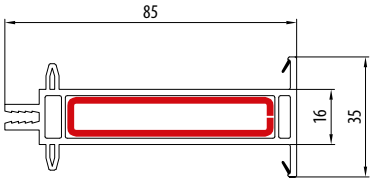


3284



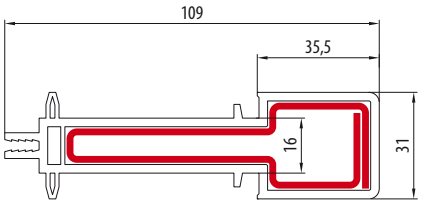
7281

2,0 | 405015 | Ix 0,3 | Iy 5,2



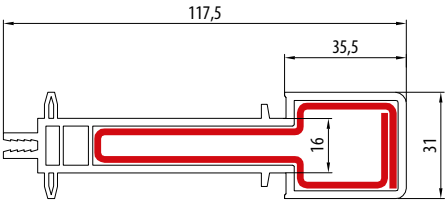
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2,0 | 674251 | Ix 0,5 | Iy 9,1



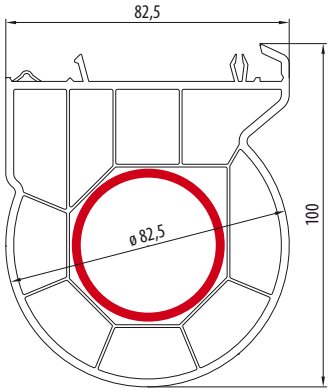
7291

2,0 | 771051 | Ix 2,2 | Iy 36,1



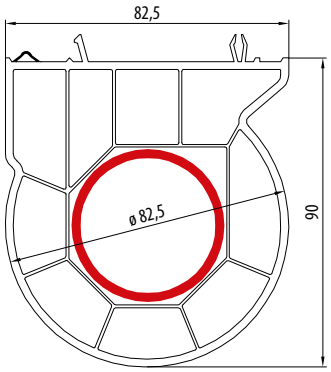
5204

2,0 | 771051 | Ix 2,2 | Iy 36,1



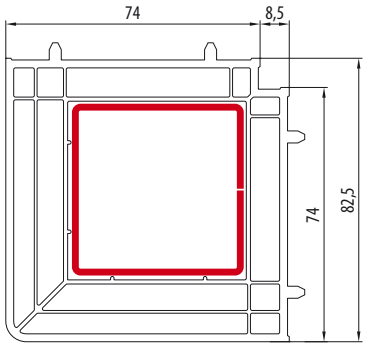
2233

2,0 | 771151 | Ix 7,5 | Iy 7,5



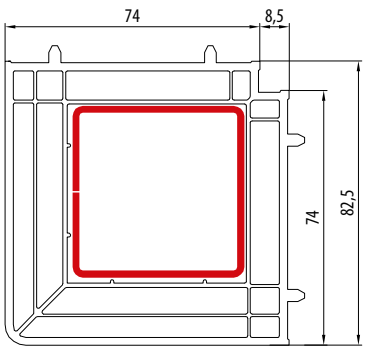
5206

2,5 | 771151 | Ix 7,5 | Iy 7,5



2233

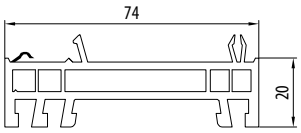
2,0 | 771851 | Ix 14,3 | Iy 14,3



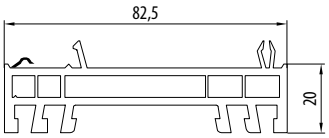
2304

2,0 | 771851 | Ix 14,3 | Iy 14,3

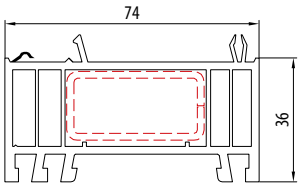
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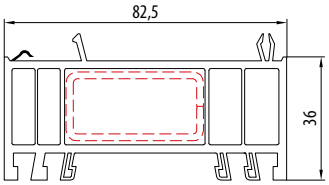


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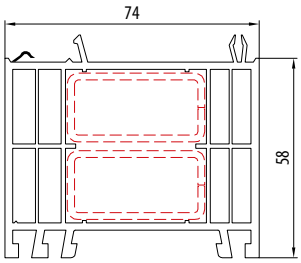
2313

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	272451	Ix 1,3	Iy 4,1



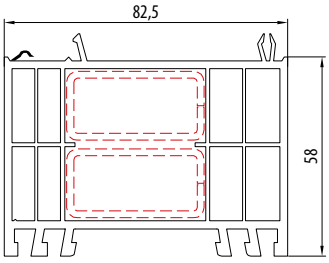
5213

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	272451	Ix 1,3	Iy 4,1



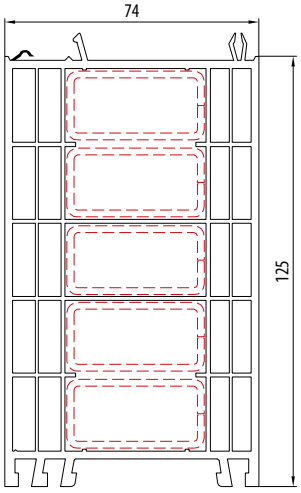
7292

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	272451 x 2	Ix 2,7	Iy 8,3



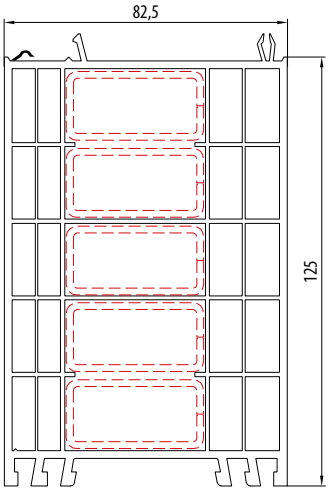
5202

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	272451 x 2	Ix 2,7	Iy 8,3



2311

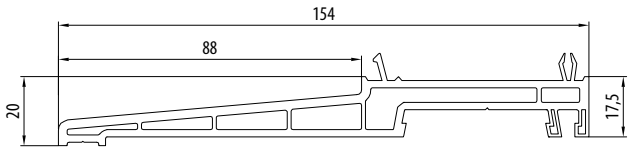
–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	272451 x 4	Ix 5,5	Iy 16,6



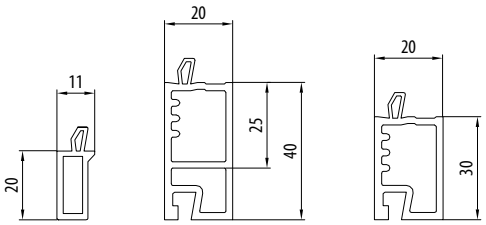
5203

–	0,0	–	Ix 0,0	Iy 0,0
C	2,0	272451 x 4	Ix 5,5	Iy 16,6

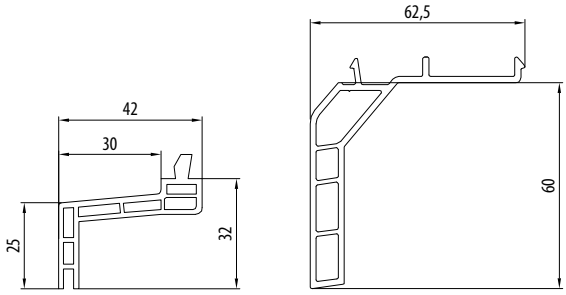
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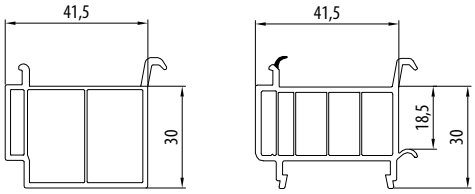
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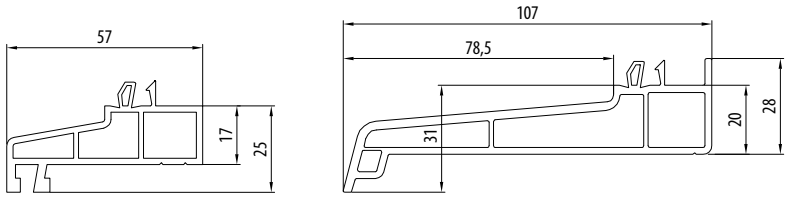
2101 3205 3206



2209 7209



7202 7205



3207 7213

1:2

PRIMA SERRAMENTI

OLTRE O MIE

DETTAGLI TECNICI.

Uno strumento completo per la scelta e la configurazione dei sistemi in PVC.

primaserramenti.it

Turate (CO)