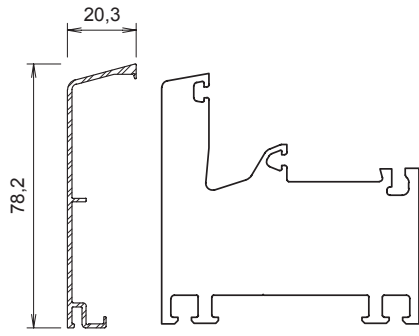
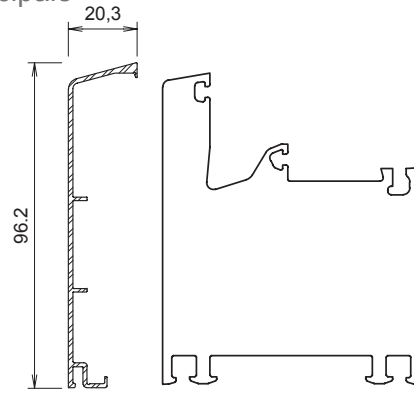


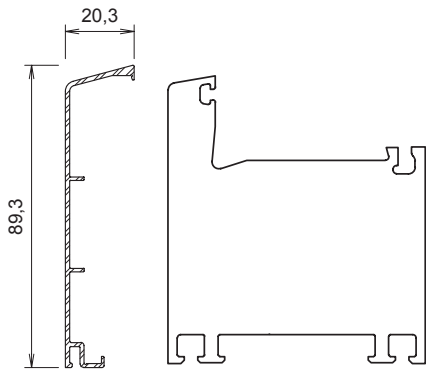
**Main profiles / Hauptprofil / Profili base / Profile principale**



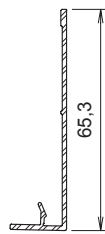
**A033 76171**



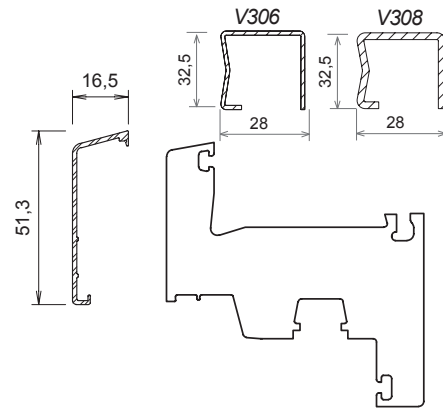
**A034 76172**



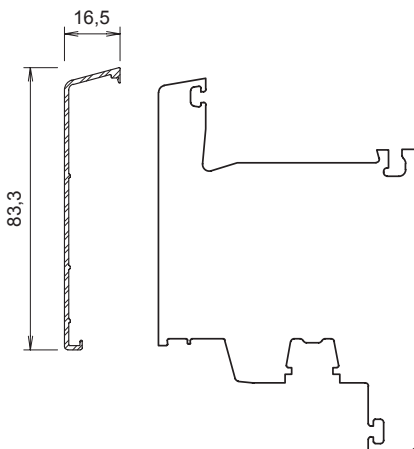
**A031 76102**



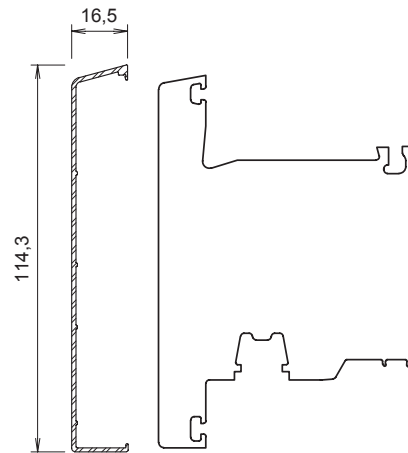
**A073**



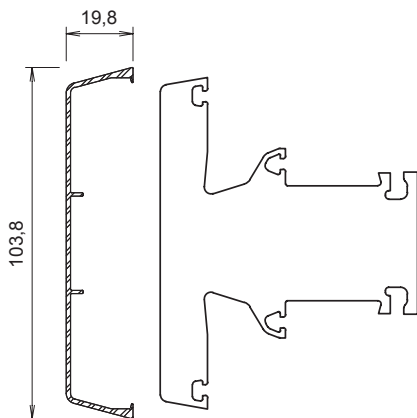
**A043 76271**



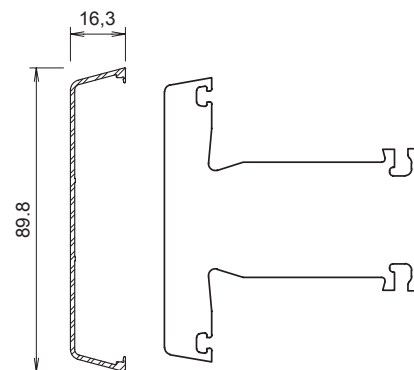
**A044 76272**



**A039 76205**

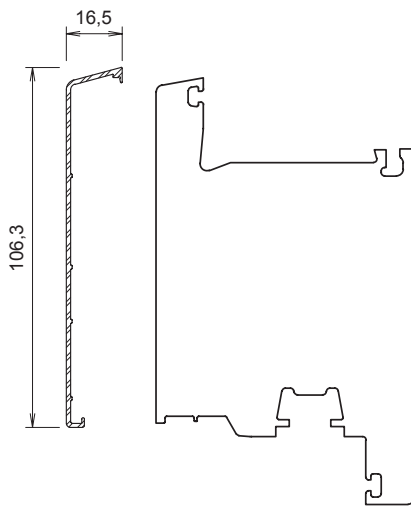


**A048 76371**

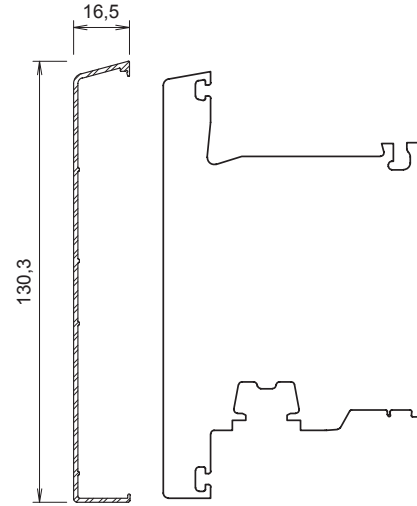


**A069 76301**

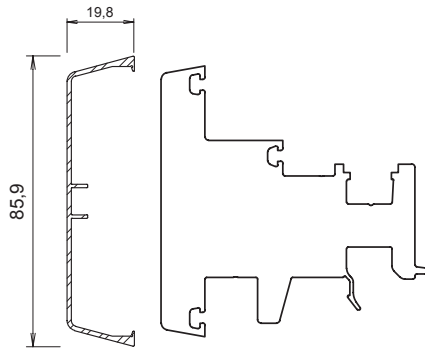
**Main profiles / Hauptprofil / Profili base / Profile principale**



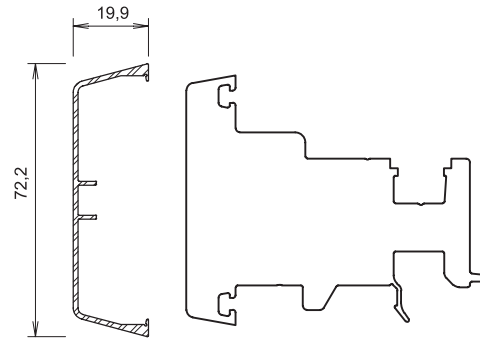
**A040 76206**



**A041 76207**

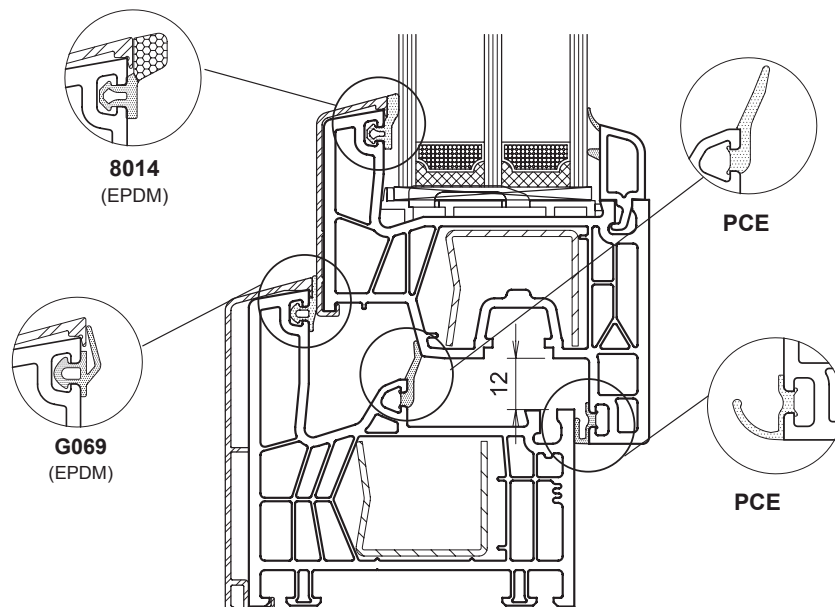


**A052 76472**

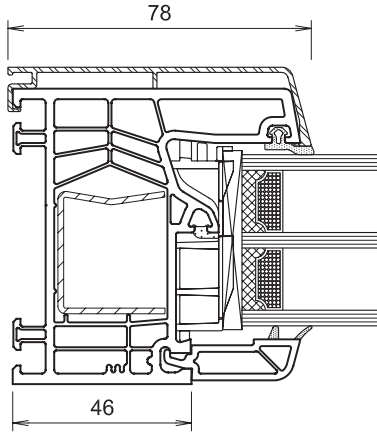
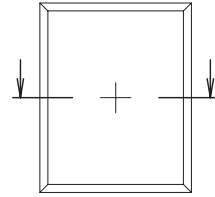


**A050 76402**

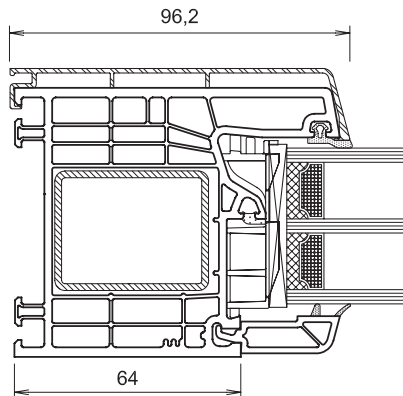
**Gasket / Dichtung / Guarnizione / Garnitură**



**Fixed light / Festfeld / Fisso / Fix**

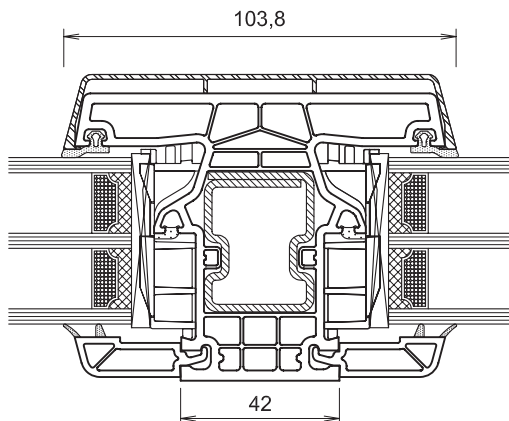
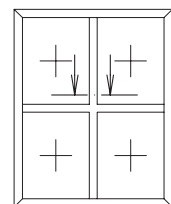


|         |                             |  |
|---------|-----------------------------|--|
| Frame   | 76171                       | $I_x=1,0 \text{ cm}^4$<br>$I_y=2,2 \text{ cm}^4$ |
| Steel   | V303<br>32,5x28<br>t=2 mm   |  |
| or      |                             |  |
| Steel   | V300<br>32,5x28<br>t=1,5 mm | $I_x=0,7 \text{ cm}^4$<br>$I_y=1,0 \text{ cm}^4$ |
| Aluclip | A033                        |  |

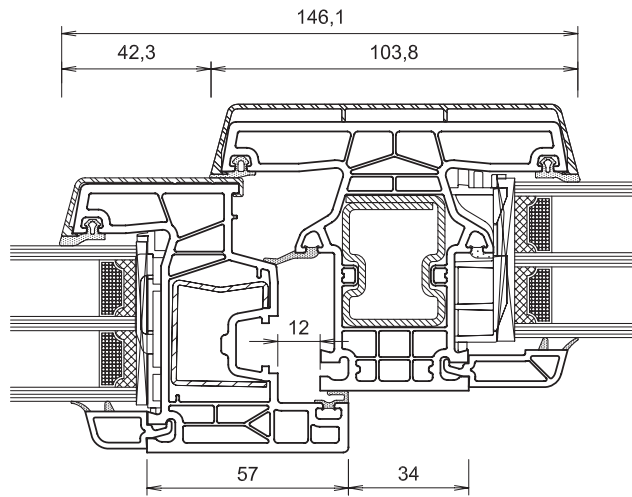


|         |                         |  |
|---------|-------------------------|--|
| Frame   | 76172                   | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel   | V314<br>45x35<br>t=2 mm |  |
| Aluclip | A034                    |  |

**Fixed light with transom / Festfeld Pfosten / Fisso con montate / Fix cu montant**

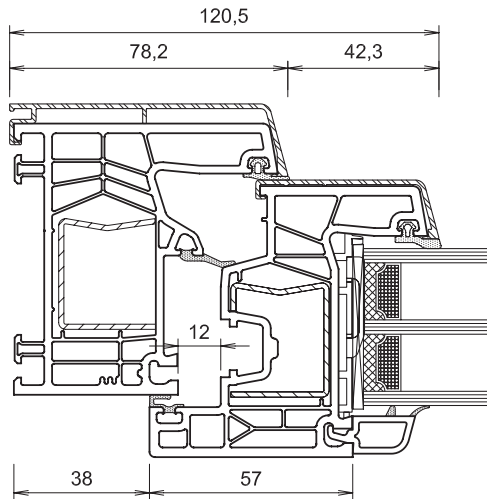
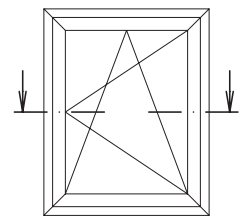


|         |                           |  |
|---------|---------------------------|--|
| Transom | 76371                     | $I_x=3,1 \text{ cm}^4$<br>$I_y=5,5 \text{ cm}^4$ |
| Steel   | V321<br>37x29<br>t=2 mm   |  |
| or      |                           |  |
| Steel   | V320<br>37x29<br>t=1,5 mm | $I_x=2,4 \text{ cm}^4$<br>$I_y=3,5 \text{ cm}^4$ |
| Aluclip | A048                      |  |

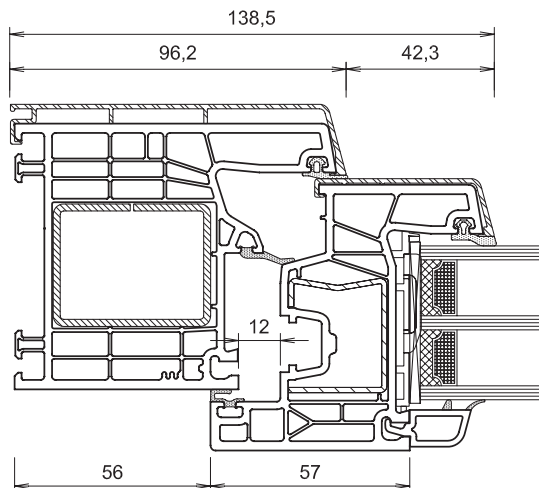


|         |                               |  |
|---------|-------------------------------|--|
| Transom | 76371                         | $I_x=3,1 \text{ cm}^4$<br>$I_y=5,5 \text{ cm}^4$ |
| Steel   | V321<br>37x29<br>t=2 mm       |  |
| Aluclip | A048                          | $I_x=1,0 \text{ cm}^4$<br>$I_y=2,2 \text{ cm}^4$ |
| Sash    | 76271                         |  |
| Steel   | V306<br>32,5x28x6<br>t=1,5 mm | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
| or      | Steel                         |  |
| Steel   | V308<br>32,5x28<br>t=2,5 mm   |  |
| Aluclip | A043                          |  |

**Frame - Sash / Blendrahmen - Flügel /  
Telaio - Anta / Toc - Cercevea**

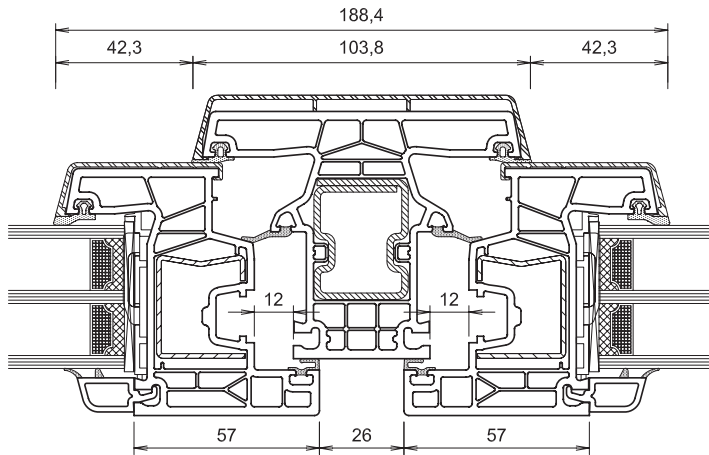
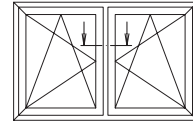


|         |                               |  |
|---------|-------------------------------|--|
| Frame   | 76171                         | $I_x=1,0 \text{ cm}^4$<br>$I_y=2,2 \text{ cm}^4$ |
| Steel   | V303<br>32,5x28<br>t=2 mm     |  |
| Aluclip | A033                          | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
| Sash    | 76271                         |  |
| Steel   | V306<br>32,5x28x6<br>t=1,5 mm | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
| or      | Steel                         |  |
| Steel   | V308<br>32,5x28<br>t=2,5 mm   |  |
| Aluclip | A043                          |  |

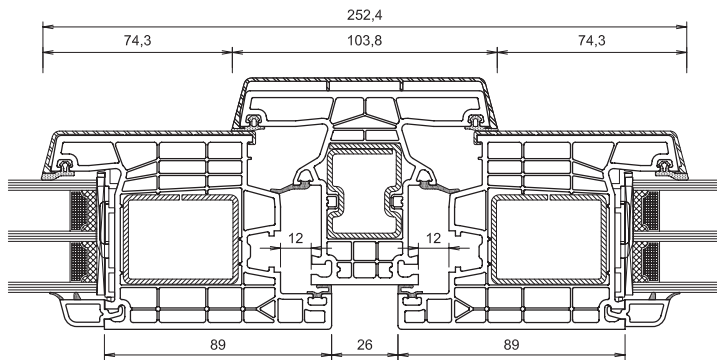


|         |                               |  |
|---------|-------------------------------|--|
| Frame   | 76172                         | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel   | V314<br>45x35<br>t=2 mm       |  |
| Aluclip | A034                          | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
| Sash    | 76271                         |  |
| Steel   | V306<br>32,5x28x6<br>t=1,5 mm | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
| or      | Steel                         |  |
| Steel   | V308<br>32,5x28<br>t=2,5 mm   |  |
| Aluclip | A043                          |  |

**Sash - Transom - Sash** / Flügel Pfosten Flügel /  
Anta - Montante Anta / Cercevea - Montant - Cercevea

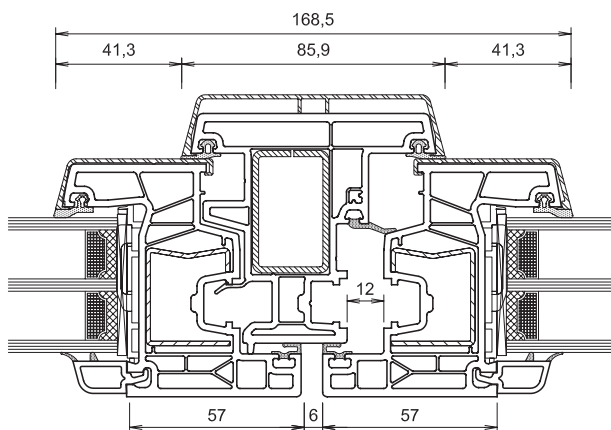
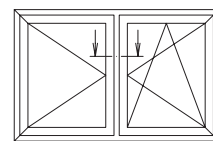


|         |                       |  |
|---------|-----------------------|--|
| Sash    | 76271                 |  |
| Steel   | V306                  | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
|         | 32,5x28x6<br>t=1.5 mm |  |
| or      |                       |  |
| Steel   | V308                  | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
|         | 32,5x28<br>t=2,5 mm   |  |
| Aluclip | A043                  |  |
| Transom | 76371                 |  |
| Steel   | V321                  | $I_x=3,1 \text{ cm}^4$<br>$I_y=5,5 \text{ cm}^4$ |
|         | 37x29<br>t=2 mm       |  |
| Aluclip | A048                  |  |
| Sash    | 76271                 |  |
| Steel   | V306                  | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
|         | 32,5x28x6<br>t=1.5 mm |  |
| or      |                       |  |
| Steel   | V308                  | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
|         | 32,5x28<br>t=2,5 mm   |  |
| Aluclip | A043                  |  |

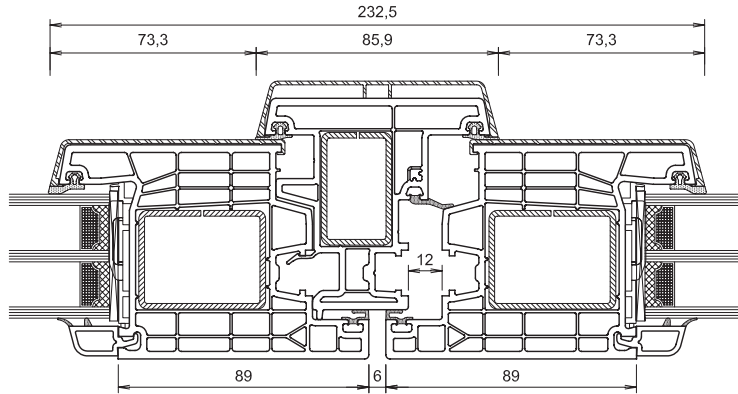


|         |                 |  |
|---------|-----------------|--|
| Sash    | 76272           |  |
| Steel   | V314            | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
|         | 45x35<br>t=2 mm |  |
| Aluclip | A044            |  |
| Transom | 76371           |  |
| Steel   | V321            | $I_x=3,1 \text{ cm}^4$<br>$I_y=5,5 \text{ cm}^4$ |
|         | 37x29<br>t=2 mm |  |
| Aluclip | A048            |  |
| Sash    | 76272           |  |
| Steel   | V314            | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
|         | 45x35<br>t=2 mm |  |
| Aluclip | A044            |  |

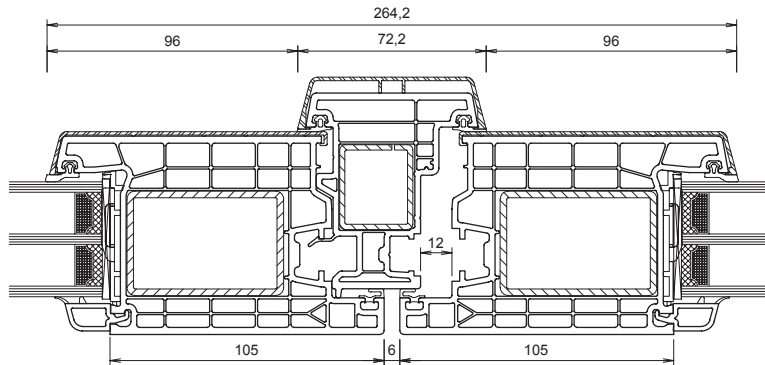
**Sash - Floating Mullion - Sash** / Flügel - Stulp - Flügel /  
Anta - Profilo Riporto - Anta / Cercevea - Ștulp - Cercevea



|                  |                       |  |
|------------------|-----------------------|--|
| Sash             | 76271                 |  |
| Steel            | V306                  | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
|                  | 32,5x28x6<br>t=1.5 mm |  |
| or               |                       |  |
| Steel            | V308                  | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
|                  | 32,5x28<br>t=2,5 mm   |  |
| Aluclip          | A043                  |  |
| Floating Mullion | 76472                 |  |
| Steel            | V317                  | $I_x=2,3 \text{ cm}^4$<br>$I_y=4,8 \text{ cm}^4$ |
|                  | 40x25<br>t=2 mm       |  |
| Aluclip          | A048                  |  |
| Sash             | 76271                 |  |
| Steel            | V306                  | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
|                  | 32,5x28x6<br>t=1.5 mm |  |
| or               |                       |  |
| Steel            | V308                  | $I_x=1,9 \text{ cm}^4$<br>$I_y=3,4 \text{ cm}^4$ |
|                  | 32,5x28<br>t=2,5 mm   |  |
| Aluclip          | A043                  |  |

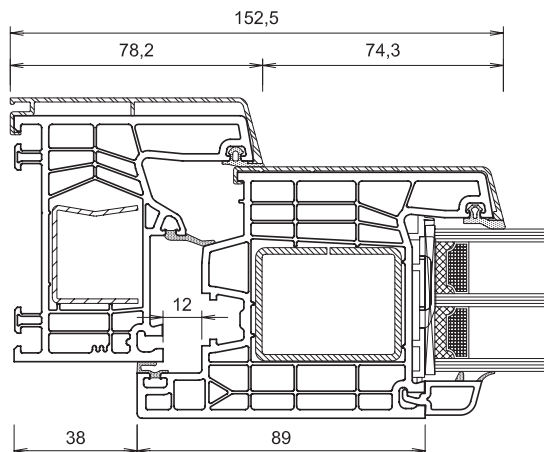


|                  |                         |  |
|------------------|-------------------------|--|
| Sash             | 76272                   | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel            | V314<br>45x35<br>t=2 mm |  |
| Aluclip          | A044                    |  |
| Floating Mullion | 76472                   | $I_x=2,3 \text{ cm}^4$<br>$I_y=4,8 \text{ cm}^4$ |
| Steel            | V317<br>40x25<br>t=2 mm |  |
| Aluclip          | A048                    |  |
| Sash             | 76272                   | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel            | V314<br>45x35<br>t=2 mm |  |
| Aluclip          | A044                    |  |

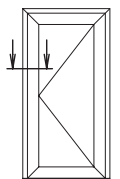


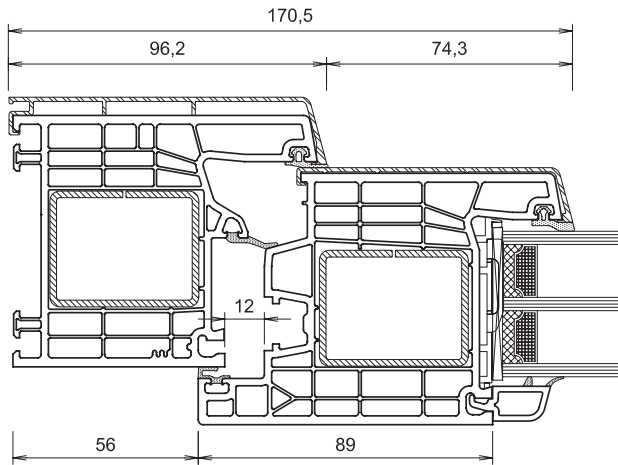
|                  |                |  |
|------------------|----------------|--|
| Sash             | 76206          | $I_x=22,8 \text{ cm}^4$<br>$I_y=12,1 \text{ cm}^4$ |
| Steel            | V260<br>t=     |  |
| Aluclip          | A040           |  |
| Floating Mullion | 76402          | $I_x=2,5 \text{ cm}^4$<br>$I_y=3,2 \text{ cm}^4$   |
| Steel            | V310<br>t=2 mm |  |
| Aluclip          | A050           |  |
| Sash             | 76206          | $I_x=22,8 \text{ cm}^4$<br>$I_y=12,1 \text{ cm}^4$ |
| Steel            | V260<br>t=     |  |
| Aluclip          | A040           |  |

**Frame - Sash** / Blendrahmen Flügel /  
Telaio - Anta / Toc - Cercevea

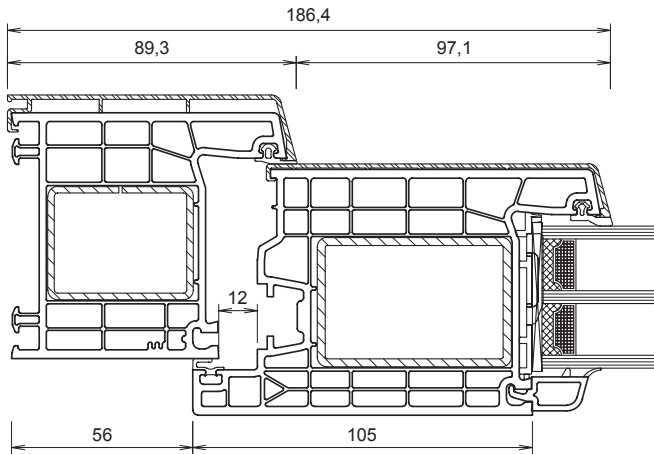


|         |                             |  |
|---------|-----------------------------|--|
| Frame   | 76171                       | $I_x=1,0 \text{ cm}^4$<br>$I_y=2,2 \text{ cm}^4$ |
| Steel   | V303<br>32,5x28<br>t=1.5 mm |  |
| Aluclip | A033                        |  |
| Sash    | 76272                       | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel   | V314<br>45x35<br>t=2 mm     |  |
| Aluclip | A044                        |  |



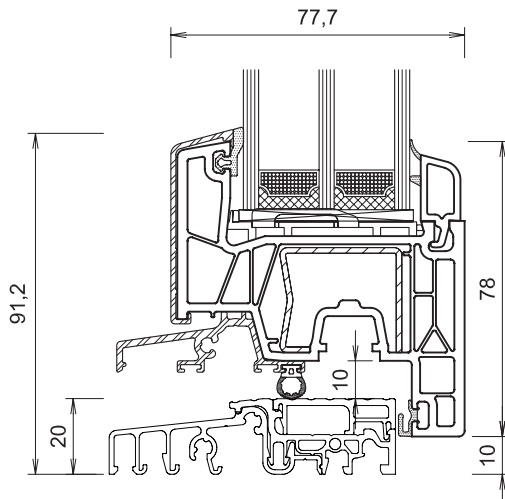
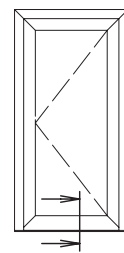


|         |                 |  |
|---------|-----------------|--|
| Frame   | 76172           |  |
| Steel   | V314            | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
|         | 45x35<br>t=2 mm |  |
| Aluclip | A034            |  |
| Sash    | 76272           |  |
| Steel   | V314            | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
|         | 45x35<br>t=2 mm |  |
| Aluclip | A044            |  |

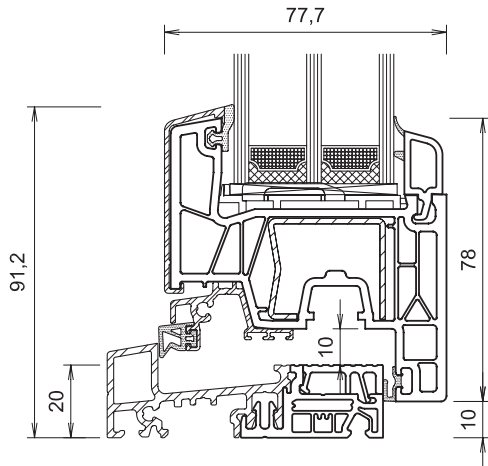


|         |                 |  |
|---------|-----------------|--|
| Frame   | 76172           |  |
| Steel   | V314            | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$   |
|         | 45x35<br>t=2 mm |  |
| Aluclip | A034            |  |
| Sash    | 76206           |  |
| Steel   | V260            | $I_x=22,8 \text{ cm}^4$<br>$I_y=12,1 \text{ cm}^4$ |
|         | t=              |  |
| Aluclip | A040            |  |

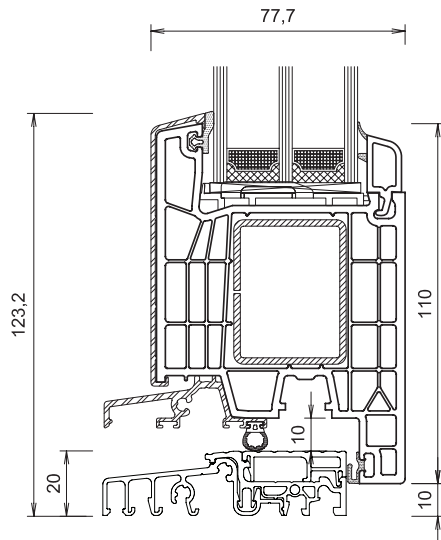
**Threshold - Sash outside opening** / Schwellenprofil - Flügel außen öffnend /  
Soglia - Anta apertura esterna / Prag - Cercevea deschidere exterioara



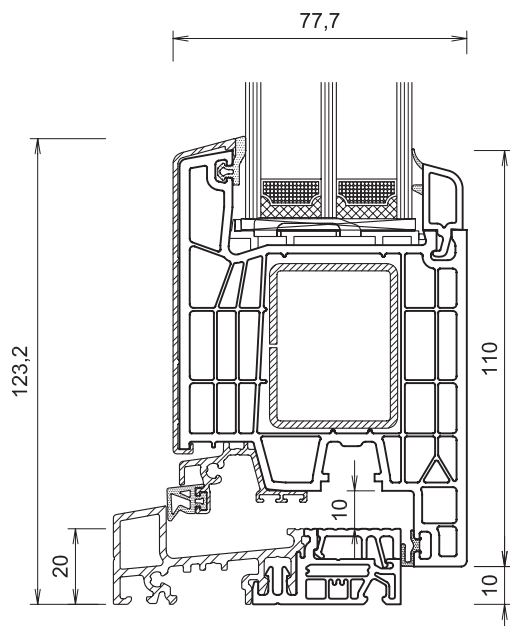
|             |                       |  |
|-------------|-----------------------|--|
| Threshold   | 6861501               |  |
| Weather bar | A062                  |  |
| Aluclip     | A043                  |  |
| Sash        | 76271                 |  |
| Steel       | V306                  | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
|             | 32,5x28x6<br>t=1.5 mm |  |



|             |                               |  |
|-------------|-------------------------------|--|
| Treshold    | A075                          | $I_x=1,3 \text{ cm}^4$<br>$I_y=2,3 \text{ cm}^4$ |
| Weather bar | A064                          |  |
| Aluclip     | A043                          |  |
| Sash        | 76271                         |  |
| Steel       | V306<br>32,5x28x6<br>t=1.5 mm |  |

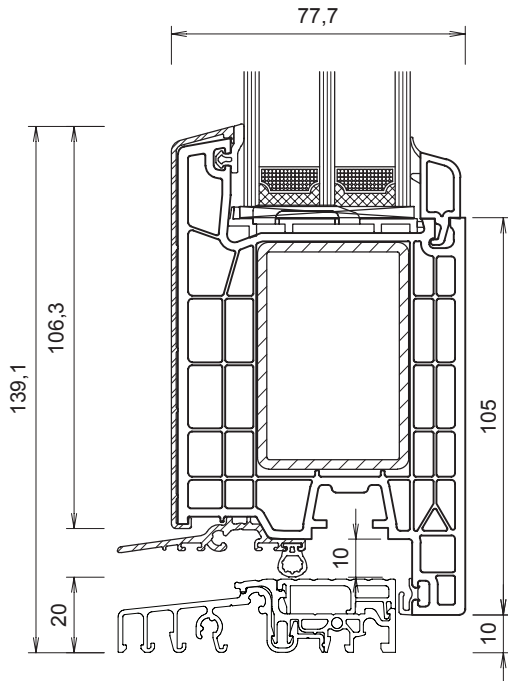


|             |                         |  |
|-------------|-------------------------|--|
| Treshold    | 6861501                 | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Weather bar | A062                    |  |
| Aluclip     | A044                    |  |
| Sash        | 76272                   |  |
| Steel       | V314<br>45x35<br>t=2 mm |  |

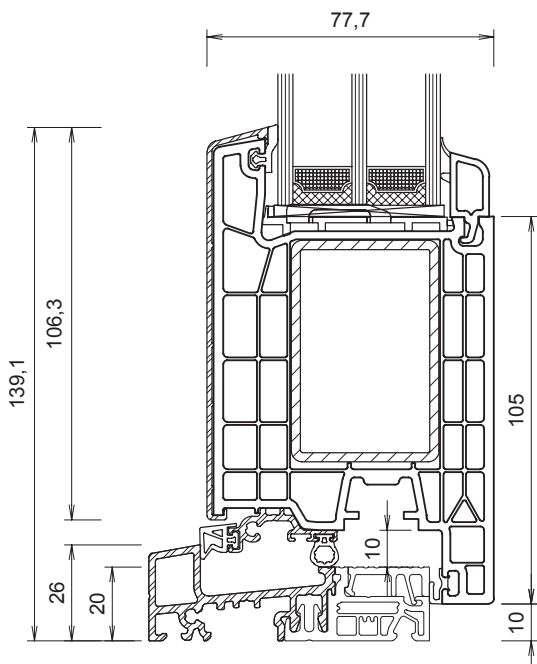


|             |                         |  |
|-------------|-------------------------|--|
| Treshold    | A075                    | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Weather bar | A064                    |  |
| Aluclip     | A044                    |  |
| Sash        | 76272                   |  |
| Steel       | V314<br>45x35<br>t=2 mm |  |



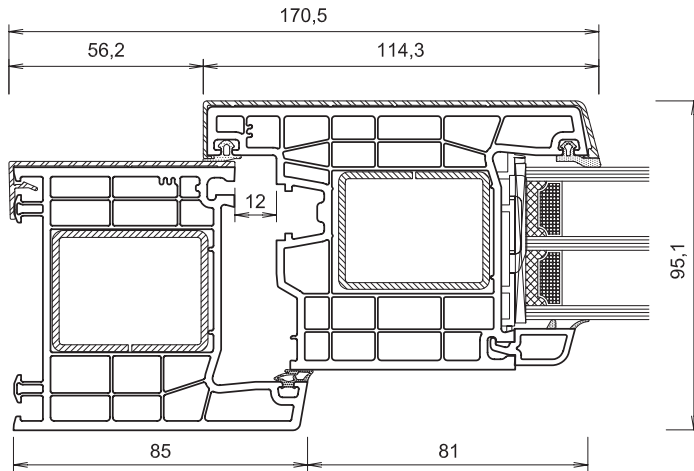
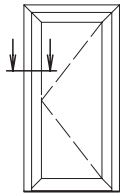


|             |         |                         |
|-------------|---------|-------------------------|
| Threshold   | 6861501 |                         |
| Weather bar | A061    |                         |
| Aluclip     | A040    |                         |
| Sash        | 76206   | $I_x=22,8 \text{ cm}^4$ |
| Steel       | V260    | $I_y=12,1 \text{ cm}^4$ |

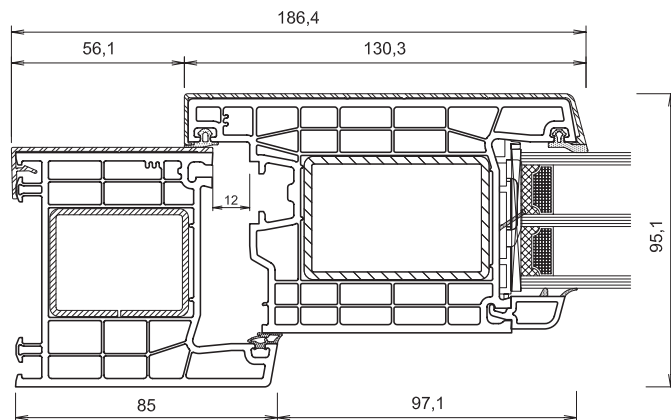


|             |       |                         |
|-------------|-------|-------------------------|
| Threshold   | A075  |                         |
| Weather bar | A063  |                         |
| Aluclip     | A040  |                         |
| Sash        | 76206 | $I_x=22,8 \text{ cm}^4$ |
| Steel       | V260  | $I_y=12,1 \text{ cm}^4$ |

**Frame - Sash outside opening** / Blendrahmen - Flügel außen öffnend /  
Telaio - Anta apertura esterna / Toc - Cercevea deschidere exterioară



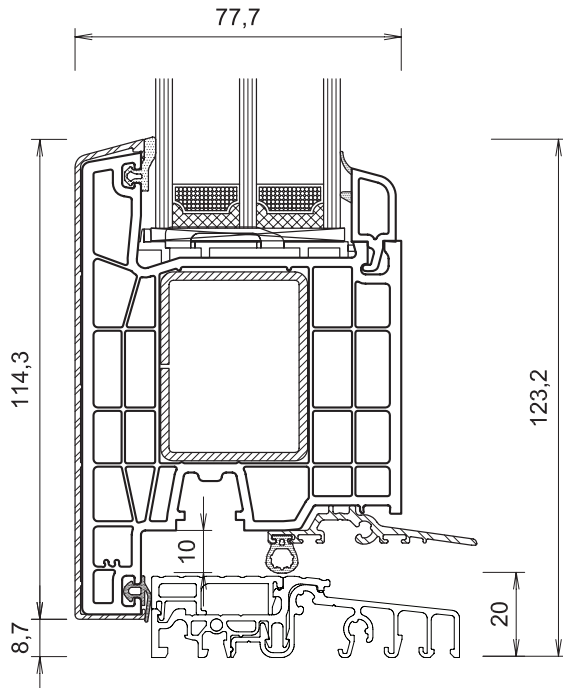
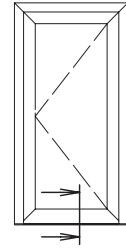
|         |                         |  |
|---------|-------------------------|--|
| Frame   | 76102                   | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel   | V314<br>45x35<br>t=2 mm |  |
| Aluclip | A073                    |  |
| Sash    | 76205                   | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$ |
| Steel   | V314                    |  |
| Aluclip | A039                    |  |



|         |                         |  |
|---------|-------------------------|--|
| Frame   | 76102                   | $I_x=8,4 \text{ cm}^4$<br>$I_y=5,7 \text{ cm}^4$   |
| Steel   | V314<br>45x35<br>t=2 mm |  |
| Aluclip | A041                    |  |
| Sash    | 76207                   | $I_x=22,8 \text{ cm}^4$<br>$I_y=12,1 \text{ cm}^4$ |
| Steel   | V260                    |  |
| Aluclip | A073                    |  |

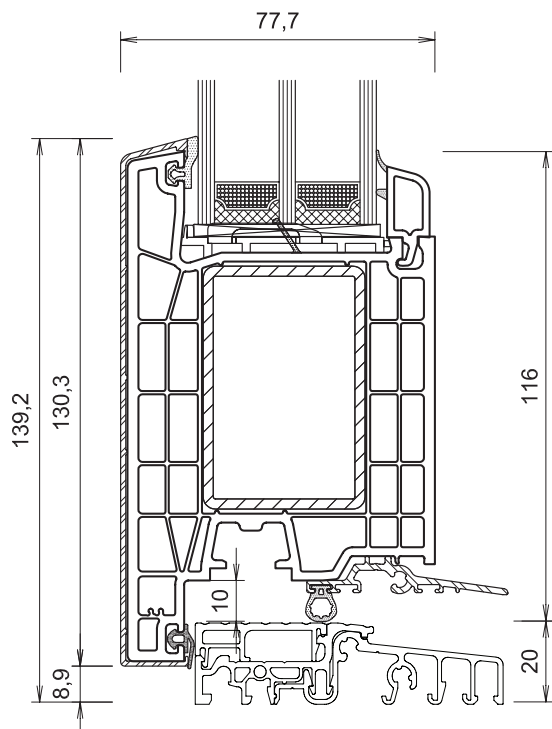
PERFORMER 74  
RONDO  
STYLE 76  
PASIV 82  
KUBUS  
PREMIDOOR 76  
PREMIDOOR 88  
PREMILINE  
BESCHLÄG  
HARDWARE  
GLAS  
GLASS  
ROLLO TOP  
ROLLO FRONT  
BORA  
HERCULES 70

**Threshold - Sash outside opening** / Schwellenprofil - Flügel außen öffnend /  
Soglia - Anta apertura esterna / Prag - Cercevea deschidere exterioara



|             |         |
|-------------|---------|
| Threshold   | 6861501 |
| Weather bar | A061    |
| Aluprofil   | A065    |
| Aluclip     | A039    |
| Sash        | 76205   |
| Steel       | V314    |

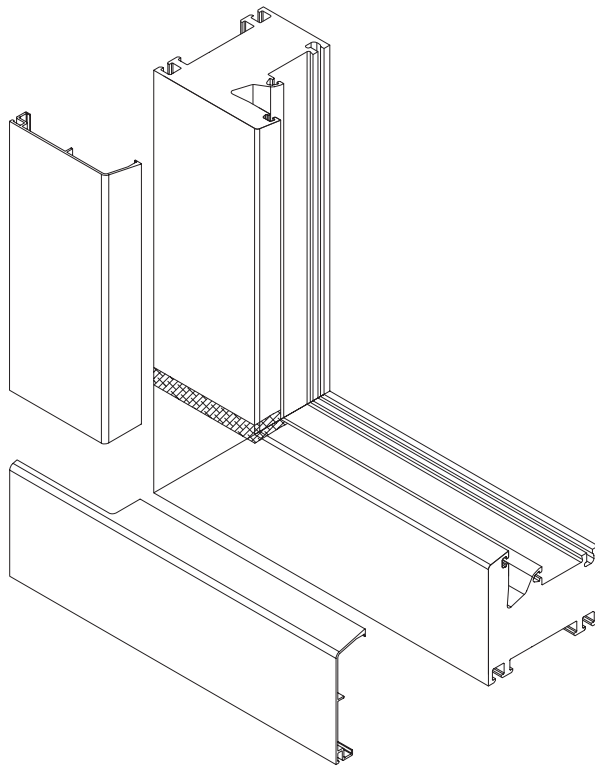
$I_x=8,4 \text{ cm}^4$   
 $I_y=5,7 \text{ cm}^4$



|             |         |
|-------------|---------|
| Threshold   | 6861501 |
| Weather bar | A061    |
| Aluprofil   | A065    |
| Aluclip     | A041    |
| Sash        | 76207   |
| Steel       | V260    |

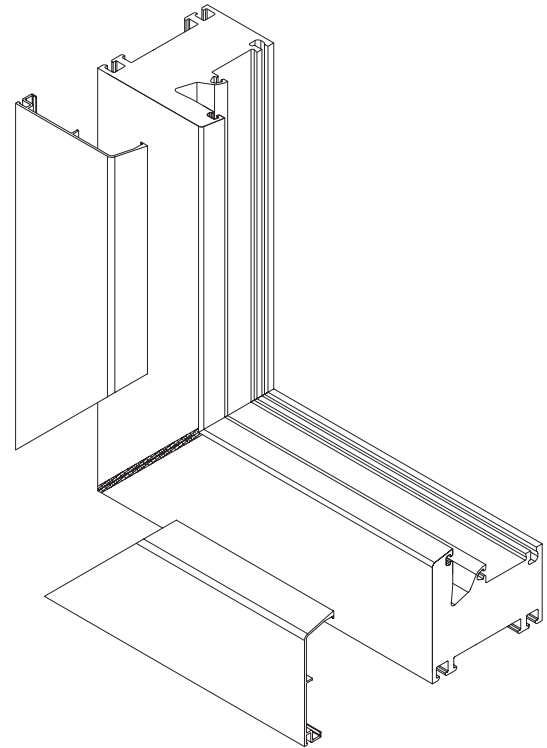
$I_x=22,8 \text{ cm}^4$   
 $I_y=12,1 \text{ cm}^4$

**Aluminum covers junctions** / Aluschalen Verbindung / *Giunto profili di rivestimento in alluminio* / Joncțiuni placări aluminiu



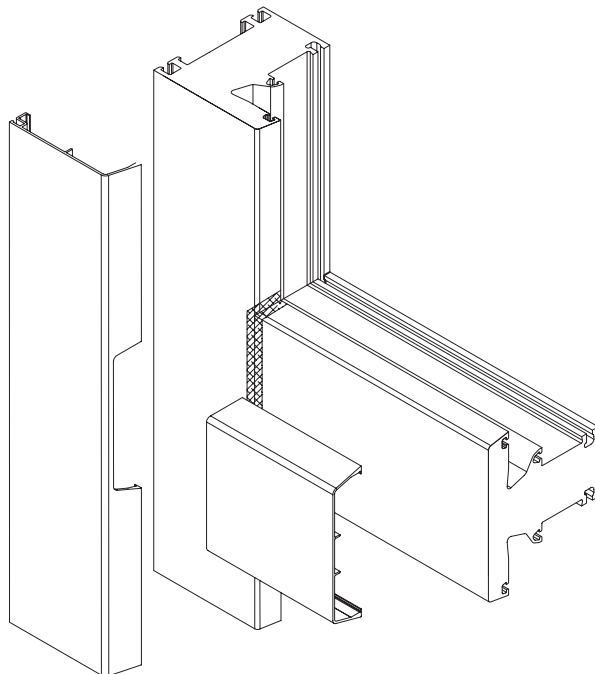
**Outer frame corner**

Blendrahmen für innenöffnende Fenster/ Türen  
*Giunto di testa del rivestimento in alluminio, telaio*  
Joncțiune toc fereastră/ușă



**Outer frame for outswing windows/doors**

Blendrahmen für außenöffnende Fenster / Türen  
*Giunto a 45° del rivestimento in alluminio, apertura esterna* / Îmbinare la 45° toc/ușă deschidere exterioră



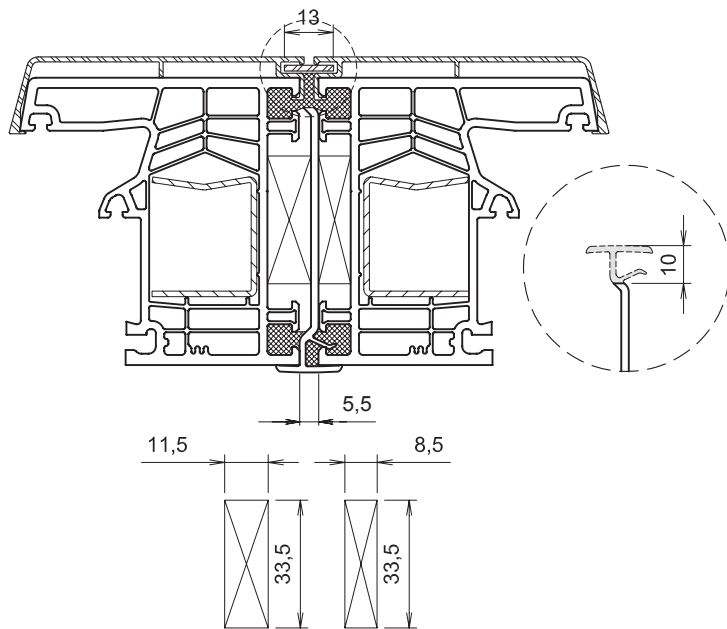
**Transom join**

Kämpferstoßes  
*Collegamento traverso*  
Înbinare transversă

|             |      |             |           |       |          |               |               |       |          |          |       |              |
|-------------|------|-------------|-----------|-------|----------|---------------|---------------|-------|----------|----------|-------|--------------|
| HERCULES 70 | BORA | ROLLO FRONT | ROLLO TOP | GLASS | BESCHLÄG | PREMIDOOOR 88 | PREMIDOOOR 76 | KUBUS | PASIV 82 | STYLE 76 | RONDO | PERFORMER 74 |
|             |      |             |           | GLASS | HARDWARE |               |               |       |          |          |       |              |

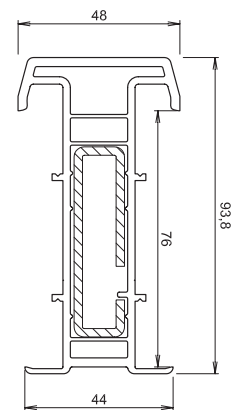
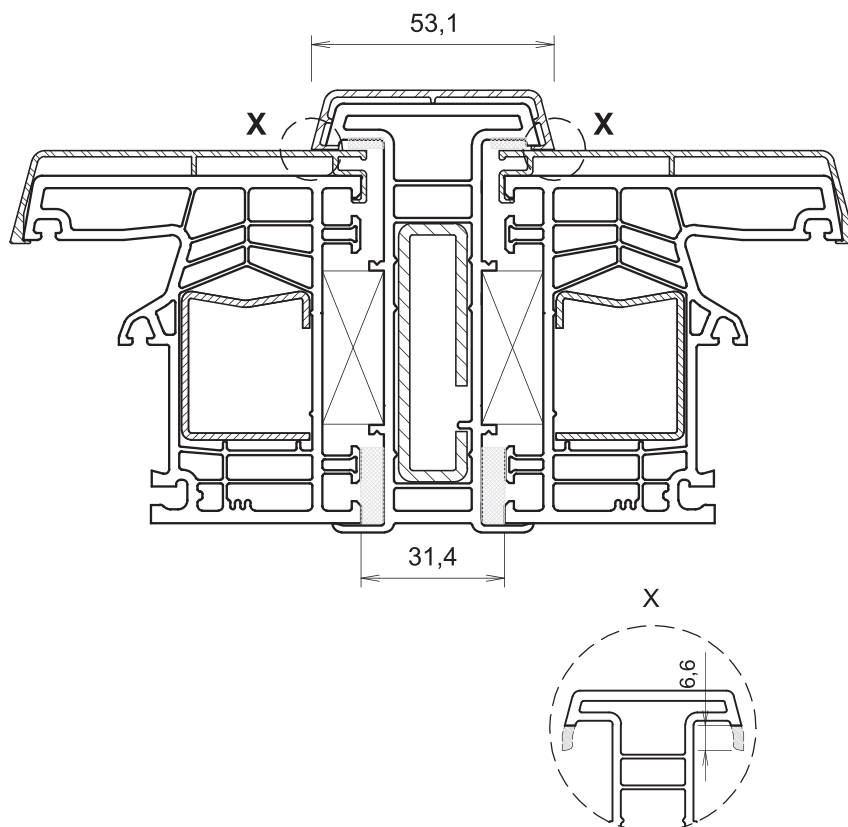
**Coupling profiles / Kopplungsprofile / Profili di accoppiamento / Profile de cuplare**

**H coupler / H Schieber / Profilo di accoppiamento / Profil cuplare**



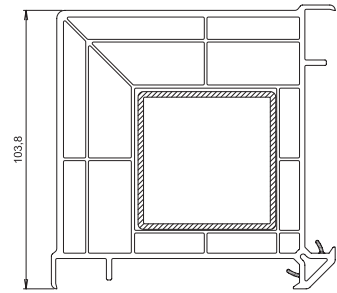
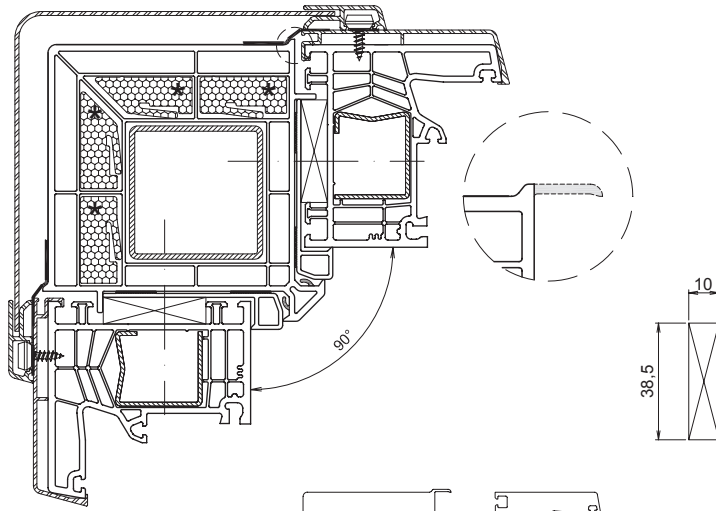
**76604**

**H coupler / H Schieber / Profilo di accoppiamento / Profil cuplare ranforsat**



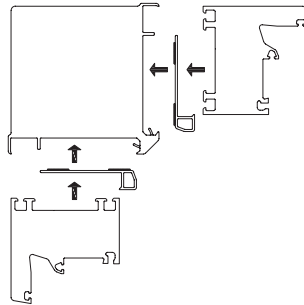
**76605**  
Steel V331  
 $I_x=1 \text{ cm}^4$   
 $I_y=10 \text{ cm}^4$

**Corner coupling 90° / Eckkopplung 90°**  
*Giunto angolare 90° / Profil cuplare 90°*

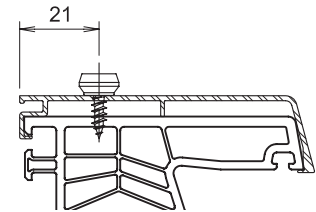


**8355**  
Steel 940808  
 $I_x=14,4 \text{ cm}^4$   
 $I_y=14,4 \text{ cm}^4$

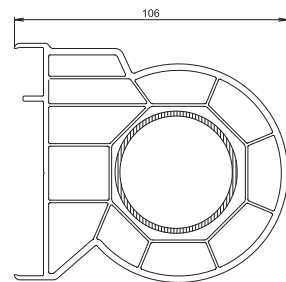
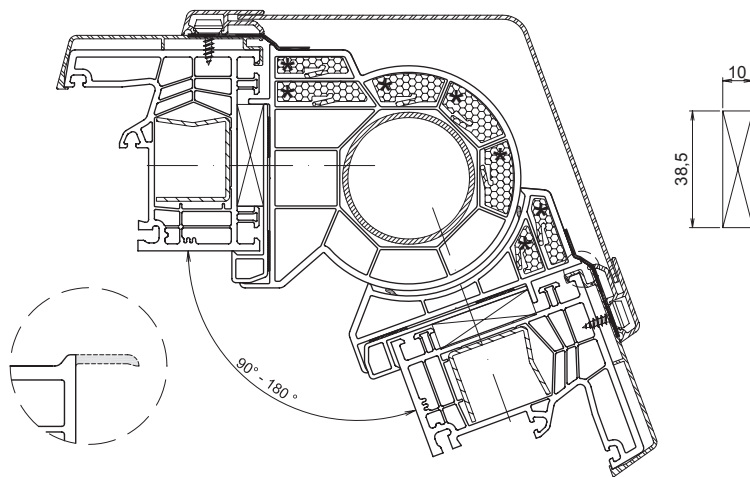
\*Optional



**A249**

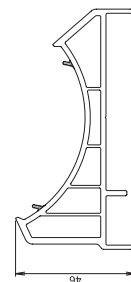
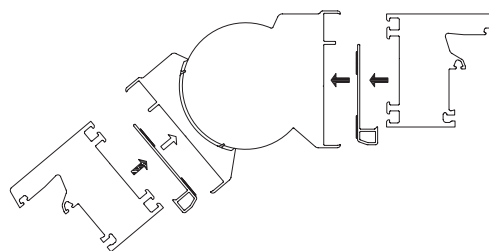


**Bay pole / Eckkopplung variabel**  
*Giunto angolare variabile / Profil cuplare unghi variabil*



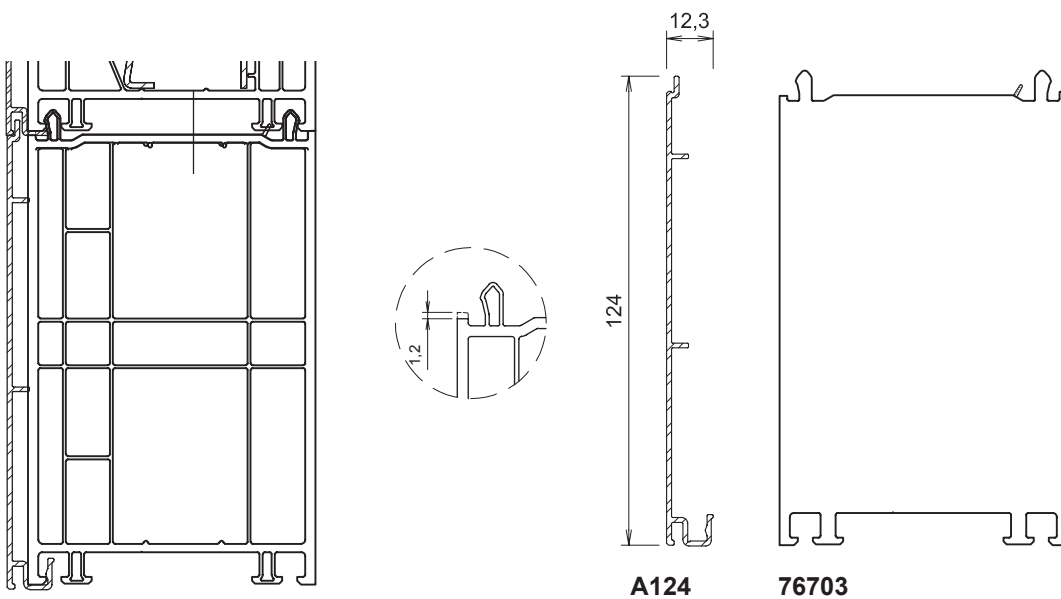
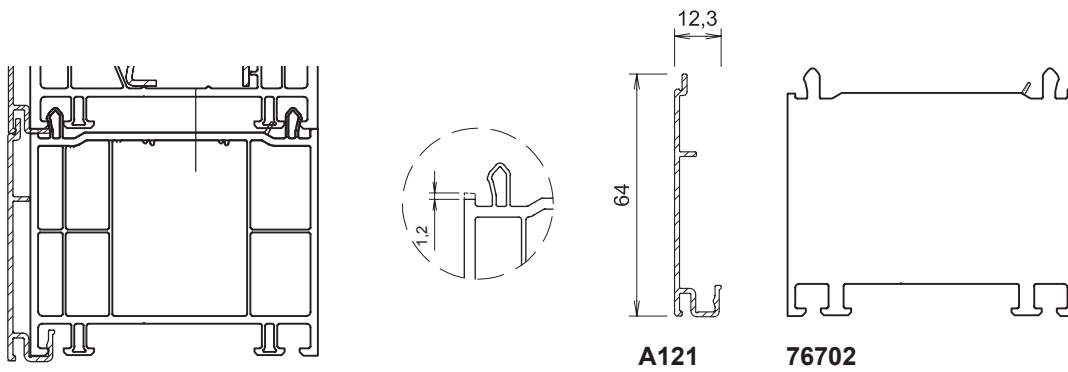
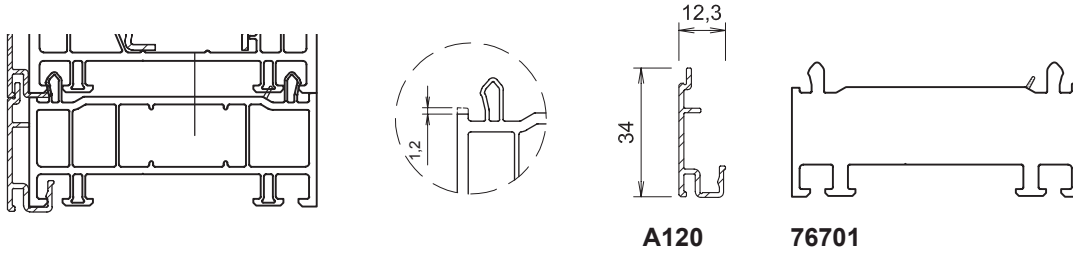
**8340**  
Steel 640  
 $I_x=8,7 \text{ cm}^4$   
 $I_y=8,7 \text{ cm}^4$

\*Optional

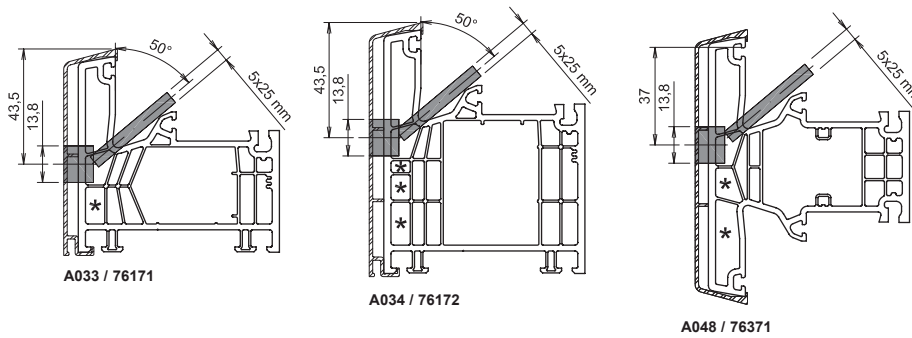


**8341**

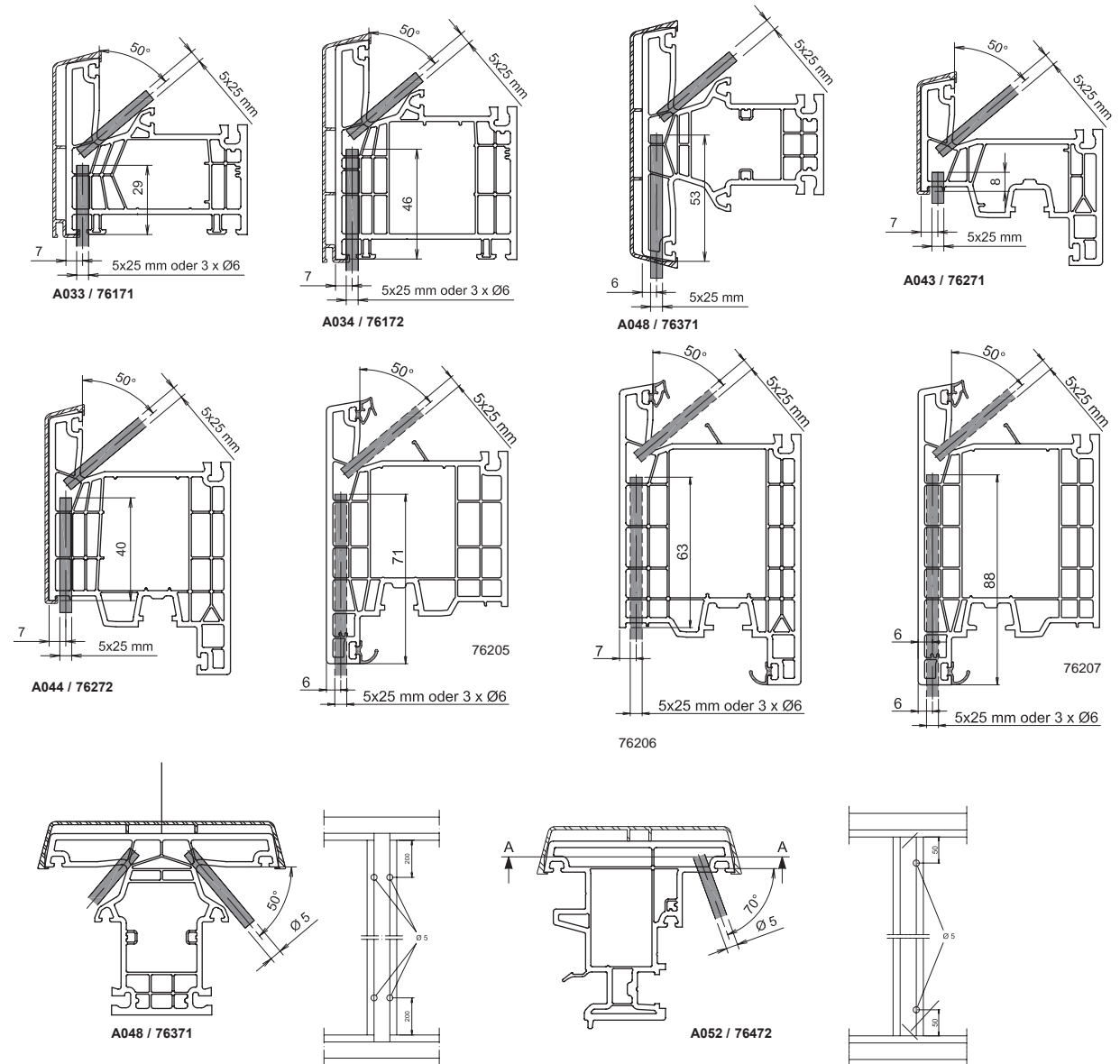
Outer frame extension / Blendrahmen Verbreiterung / Allargatore Telaio / Profile extensie toc



**Drainage / Entwässerung / Drenaggio / Drenajul**  
**Front drainage / Entwässerung nach vorne / Drenaggio frontale / Drenaj frontal**

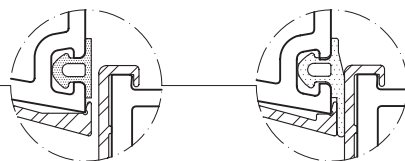
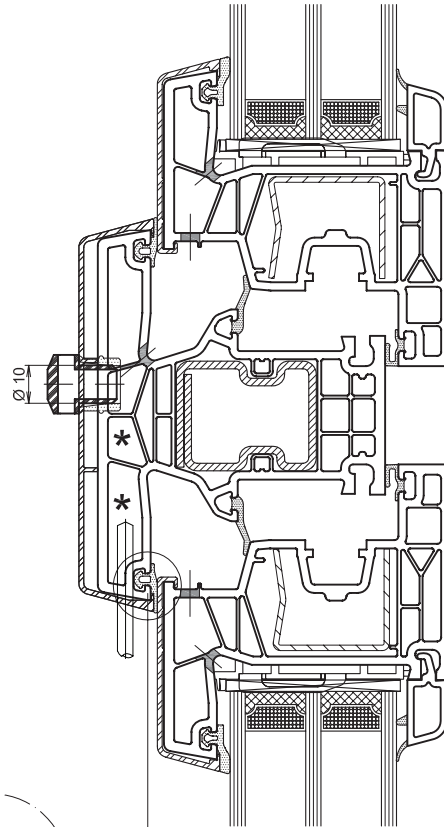
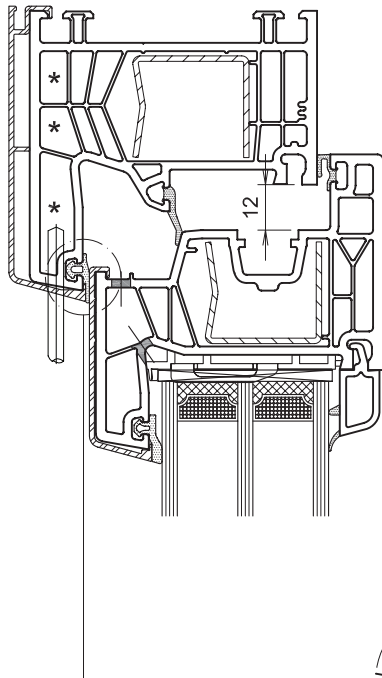
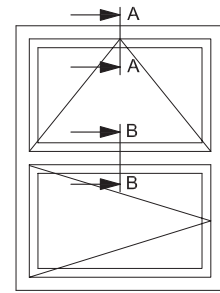
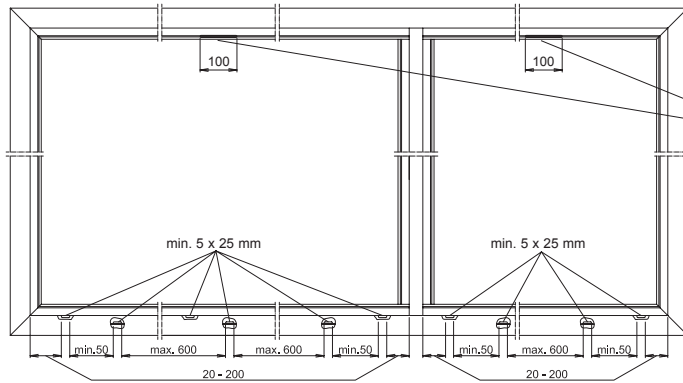


**Hidden drainage / Entwässerung nach unten / Drenaggio nascosto / Drenaj inferior**





**Ventilation / Entlüftung / Ventilazione / Ventilarea**

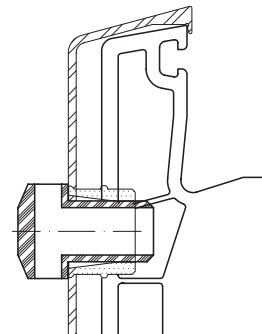
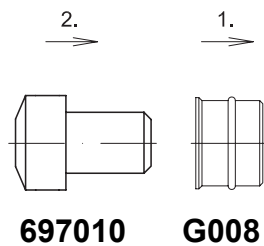


**\* The antechamber must be ventilated if heat is to be prevented from accumulating in non-white profiles.**

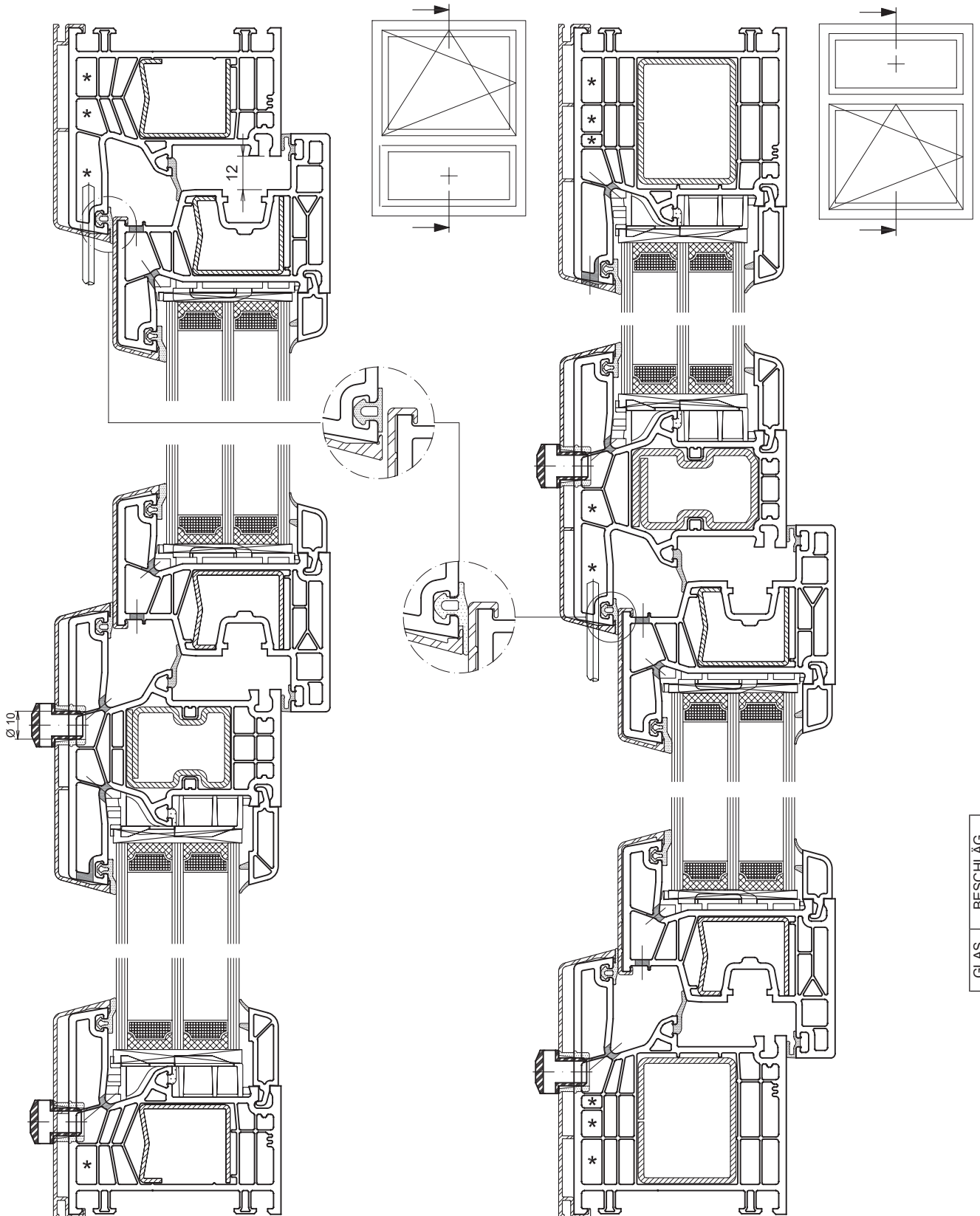
\* Um einen Hitzestau zu vermeiden, belüften Sie bei nicht weißen Profilen die Vorkammern.

*\* Per evitare un ristagno di calore la precamera dei profili non bianchi deve essere ventilata*

\* Pentru a evita acumularea de caldura, precamerele profilelor non-albe trebuiesc ventilate.



**Ventilation / Entlüftung / Ventilazione / Ventilarea**



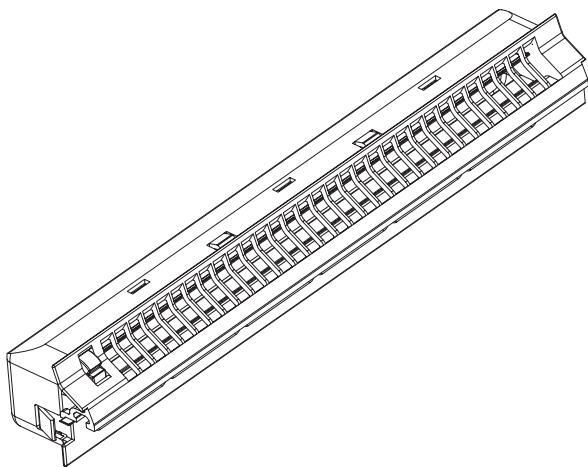
\* The antechamber must be ventilated if heat is to be prevented from accumulating in non-white profiles.

\* Um einen Hitzestau zu vermeiden, belüften Sie bei nicht weißen profilen die Vorkammern.

\* Per evitare un ristagno di calore la precamera dei profili non bianchi deve essere ventilata

\* Pentru a evita acumularea de caldura, precamerele profilelor non-albe trebuiesc ventilate.

# CLIMATEC 76



## EN

1. Self regulating, easy to clean ventilation system.
2. Minimises high air humidity and the risk of mould.
3. Promotes the controlled supply of fresh air.
4. Ventilator screen protects against insects.
5. Concealed in the frame, so practically invisible from the inside and outside.
6. Automatic wind pressure regulation.
7. Complies with EnEV (German Energy Savings Act).
8. Tested sound insulation up to 43 dB (STC 4).
9. Protection against driving rain and passage of air tested in accordance with DIN and EU standards.
10. Ventilation in accordance with DIN 1946-6.

## DE

1. Selbstregulierendes, leicht zu reinigendes Lüftungssystem.
2. Minimiert hohe Luftfeuchtigkeit und das Risiko der Schimmelpilzbildung.
3. Fördert den kontrollierten Luftaustausch.
4. Schutz vor Insekten durch Lüftungsgitter.
5. Von innen und außen kaum sichtbar, da im Rahmen verdeckt.
6. Automatische Winddruckanpassung.
7. Entsprechend Energieeinsparverordnung (EnEV).
8. Geprüfter Schallschutz bis 43 dB (SSK4).
9. Schlagregendichtheit und Luftdurchgang nach DIN und EU-Normen.
10. Lüftung nach DIN 1946-6.

## IT

1. Sistema di ventilazione autoregolante, facile da pulire.
2. Riduce il tasso di umidità dell'aria e il rischio di formazione di muffe.
3. Favorisce lo scambio d'aria controllato.
4. Protezione dagli insetti con griglia di ventilazione.
5. Praticamente invisibile dall'interno, poichè inserito nel telaio.
6. Adattamento automatico alla pressione del vento.
7. Conforme al regolamento sul risparmio energetico (EnEV).
8. Protezione acustica testata fino a 43 dB (SSK4).
9. Tenuta alla pioggia e permeabilità all'aria secondo norme DIN e UE.
10. Ventilazione secondo DIN 1946-6

## RO

1. Sistem de ventilatie cu autoreglare, usor de curatat.
2. Reduce umiditatea aerului si riscul formarii de mucegai.
3. Favorizeaza schimbul controlat al aerului.
4. Ecran de ventilatie care protejeaza impotriva insectelor.
5. Pozitionat in cadru, invizibil atat din interior cat si din exterior
6. Adaptare automata a presiunii vantului
7. In conformitate cu regulamentul de economisire a energiei (EnEv)
8. Izolare fonica pana la 43 dB
9. Rezistenta la ploaie si permeabilitatea aerului in conformitate cu standardele DIN și UE.
10. Ventilatie conform cu DIN 1946-6

| ClimaTec 76                |      | Option 1<br>1 x Ventilator        | Option 2<br>2 x Ventilators<br>200/250 | Option 3<br>2 x Ventilators<br>400/400 |
|----------------------------|------|-----------------------------------|--|--|
| Test report                |      | 12-002529-PR95<br>PB-E02-02-de-03 | 14-002744-PR07<br>PB-E02-02-de-01      | 12-002529-PR94<br>PB-E02-02-de-02      |
| Minimum sash width         |      | 601 mm                            | 922 mm                                 | 978 mm                                 |
| Air flow at                | (Pa) | Area m <sup>3</sup> /h            |  |  |
|                            | 2    | 2,3                               | 2,8                                    | 6,1                                    |
|                            | 4    | 3,1                               | 4,0                                    | 8,6                                    |
|                            | 5    | 3,7                               | 4,7                                    | 9,7                                    |
|                            | 7    | 4,5                               | 5,7                                    | 11,5                                   |
|                            | 8    | 4,8                               | 6,1                                    | 12,2                                   |
|                            | 10   | 5,5                               | 7,1                                    | 13,7                                   |
|                            | 20   | 8,3                               | 10,8                                   | 14,5                                   |
|                            | 30   | 8,3                               | 13,6                                   | 17,4                                   |
|                            | 50   | 11,4                              | 15,1                                   | 23,6                                   |
| 100                        | 16,5 | 22,4                              | 33,7                                   |  |
| Watertightness             |      | Class                             |  |  |
| (A)                        |      | 6A                                | 5A                                     | 6A                                     |
| Glass                      |      | Soundproofing [dB]                |  |  |
| 6/16/4/14/4                |      | 38                                | 37                                     | 32                                     |
| 8 VSG SI /12/6/12/8 VSG SI |      | 43                                | 41                                     | 33                                     |
| 12 VSG SI /20/8 VSG SI     |      | 43                                | 41                                     | 33                                     |

