

# INDEX

About the company"	3
Why All Windows Group?	4 - 9
Profine 88, 76, 70 systems	10 - 15
Profine sliding systems	16 - 19
VEKA 82, 76, 70 systems	20 - 25
Gemini aluminium cladding	26 - 27
VEKA sliding systems	28 - 30
Salamander 82, 76 systems	31 - 36
Salamander sliding systems	37 - 38
Gealan S9000, Linear systems	39-43
PVC colors, warm spacer colors	44 - 50
ALUPROF aluminium systems	52 - 56
YAWAL system	57 - 58
Facade systems	59
Aluminium panel doors	60 - 67
Pivot doors	68 - 73
Aluminium colors	74 - 75
Glazing	76
Urzędowski wooden systems	77 - 92
Roller shutters	93 - 94
External venetian blinds	95 - 97
Kömmerling technical specifications	98 - 110
VEKA technical specifications	111 - 123
Salamander technical specifications	124 - 130
Gealan technical specifications	131 - 135
Technical specifications of additional profiles	136



 All-Windows



# ABOUT US

We have been in the market for over 28 years. Quality and customer satisfaction are our core values. We evolve to deliver even better products for our customers. Since 1997, we have been creating windows and doors with passion and commitment.

In 2018, we expanded our facilities by an additional 16,000 m<sup>2</sup>, bringing the total production area to 50,000 m<sup>2</sup>. Additionally, we created new offices for our administrative staff. We prioritize the comfort and safety of our team. In 2021, we opened a new production hall to double our production capacity for both PVC and aluminum.

Our wide range of products includes PVC windows, aluminum windows, lift-and-slide doors, exterior doors, exterior and top-mounted shutters, facade blinds, and glass. We deliver our products to all European countries and are expanding into the USA and Canada.

## Company in numbers



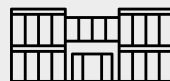
**220 000 m<sup>2</sup>**

headquarters area



**50 000 m<sup>2</sup>**

area of new production halls



**5 500 m<sup>2</sup>**

office space



**2 500**

daily production of insulated glass units (one of the most modern production lines for insulated glass)



**1100**

company employees



# WHY ALL WINDOWS GROUP?

## Professional team

Every employee plays a key role in our success and growth. Our specialists in the technical and sales departments have extensive experience and knowledge to provide reliable advice to customers in choosing the right solutions for them. We guarantee prompt and comprehensive technical support thanks to the implementation of new customer service standards. Our customer service department includes staff who speak your language.



## Extensive experience

We have gained thousands of satisfied customers thanks to our commitment to each individual project. All our products meet the requirements of the EN 14351-1:2006+A2:2016 standard. We offer an extended 10-year warranty, as well as post-warranty service to ensure the longevity of our products.

### OUR MISSION

We build our clients' success by providing them with innovative solutions and the highest quality products, while also supporting the development of our employees.





## PrefWeb and AllWin24 Applications for Quoting, Placing, and Tracking Orders

The PrefWeb application is a comprehensive solution in the window industry, allowing users to easily make quotes and orders. AllWin24 is a customer panel where you can check the status of your order, delivery dates, and payments. Thanks to these IT solutions, customers can efficiently manage their purchasing activities in a modern way.

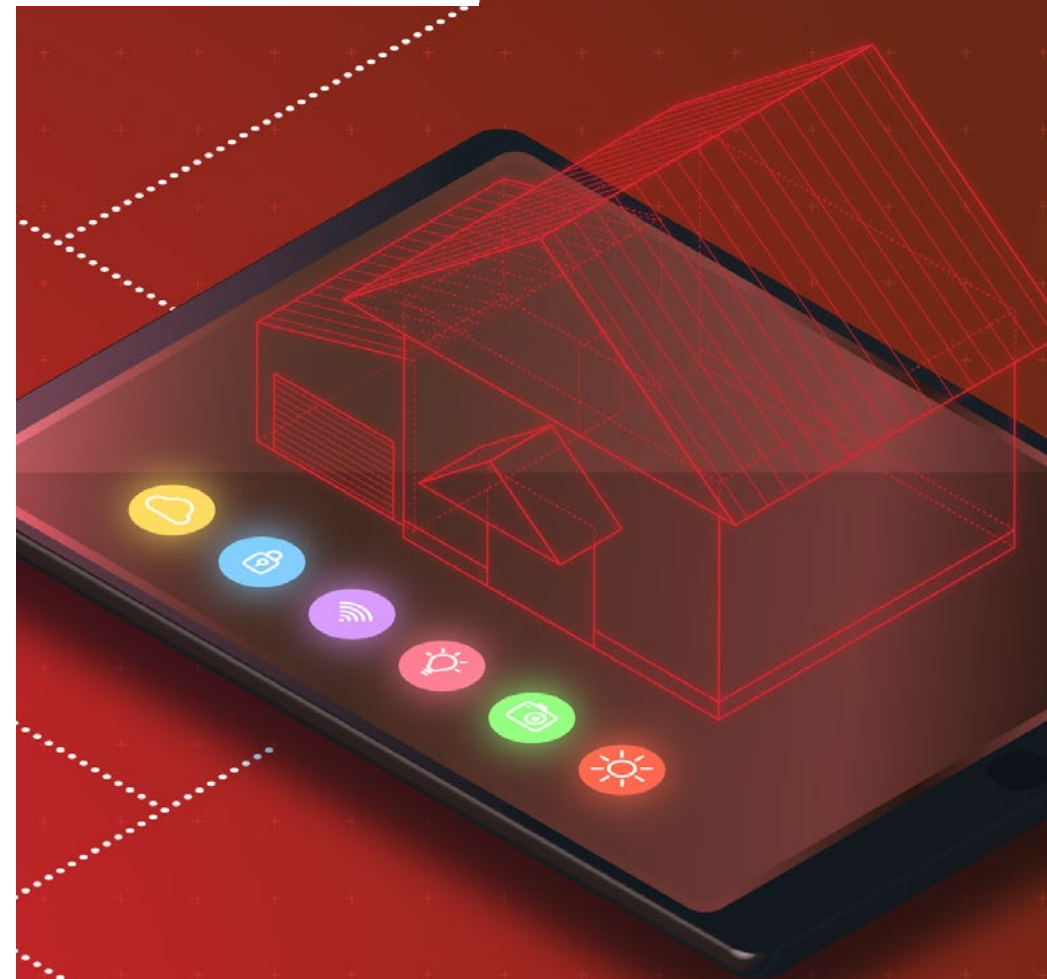
### Our Partners

We collaborate with renowned suppliers and distributors in the window industry. Sales advisors at partner showrooms offering All Windows Group products provide our customers with professional advice to help them select the right solutions.



# SMART HOME OFFER

All Windows Group also offers advanced smart home solutions. We collaborate with leading providers such as Blebox, Somfy, GU, WinkHaus, and Maco to deliver products that enhance living comfort, increase safety, and improve energy efficiency. Our products integrate with a wide range of smart home systems, enabling easy management through a single central application. We provide solutions tailored to the individual needs of our customers.





**Our In-House Transport Fleet**



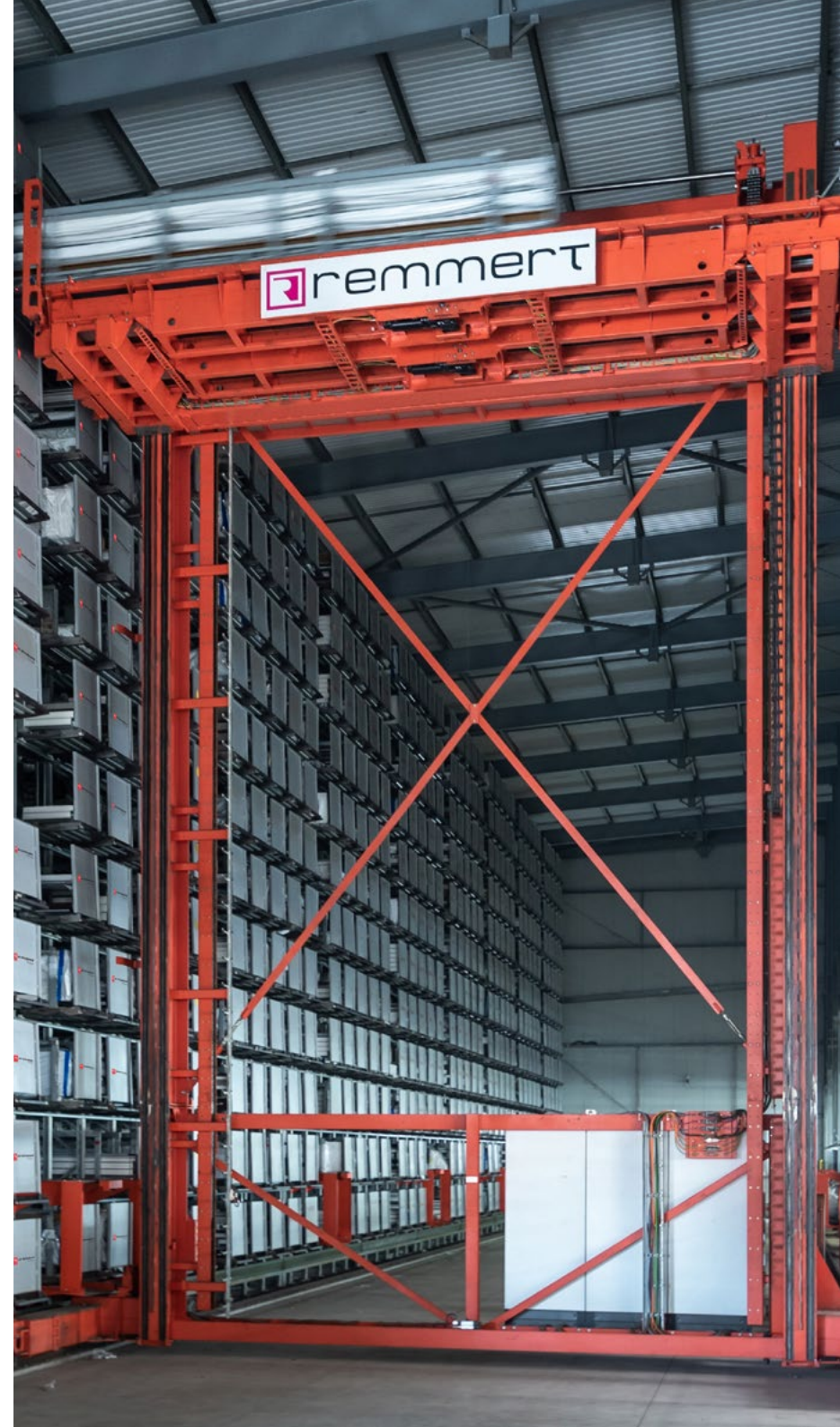
**Online Service**



**State-of-the-Art Technology Park**

# CUTTING-EDGE TECHNOLOGY AND INVESTMENTS

- **The Most Advanced Production Lines** — 90% of our production is carried out on advanced, automated lines, ensuring the high quality of our products. This allows us to manufacture windows tailored to the requirements of every market.
- **Foiling Department** — We have our own foiling department, which is equipped to efficiently and effectively apply foil to our full range of profiles. This allows us to respond quickly and flexibly to our customers' needs, offering a variety of finishes.
- **Paint Shop** — Our powder coating facility allows us to paint aluminum systems according to the highest standards. Investments in this technology have significantly reduced production time and enabled us to meet the demands of the most discerning customers, providing them with top-quality products.
- **High-Bay Warehouse** — The construction of our high-bay warehouse has significantly increased our operational efficiency and minimized costs. This allows us to better serve our customers by offering faster order fulfillment. This unique solution in Poland places us at the forefront of innovation in the industry.



# ADVANTAGES OF PARTNERING WITH ALL WINDOWS GROUP

- Access to a full range of products.
- Fast order fulfillment.
- Our own transport fleet.
- A complete range of colors.
- Use of the latest technologies.
- CE-certified branded products.
- Access to our calculation program.
- Proprietary order management application.
- Access to All Windows Group certifications.
- Service across Europe.

## Ecology Is Our Priority

The environment is important to us. That's why we create windows and doors using unplasticized polyvinyl chloride (PVC) that meets the highest ecological standards. In our window production, we use lead-free GreenLine technology that utilizes neutral zinc-calcium stabilizers.



# KÖMMERLING PVC SYSTEMS: 88 \ 76 \ 70



## Modernity and high quality at an affordable price

Thanks to their versatility, Profine systems are able to meet the individual expectations of each customer while ensuring the highest level of comfort in use. Profine products make it possible to meet all contemporary technical requirements for buildings and their facades.

- One of the most technologically advanced profiles in the world.

---

- Galvanized steel reinforcement up to 2.5 mm thick for windows and terrace doors.

---

- Extensive glazing options — from 24 to 56 millimeters, with double or triple glazing.

---

- Windows with increased rigidity — ensuring shape consistency and structural stability.

---

- Winkhaus fittings — ensuring smooth operation, high tightness, and security (available in RC1 or RC2 classes).

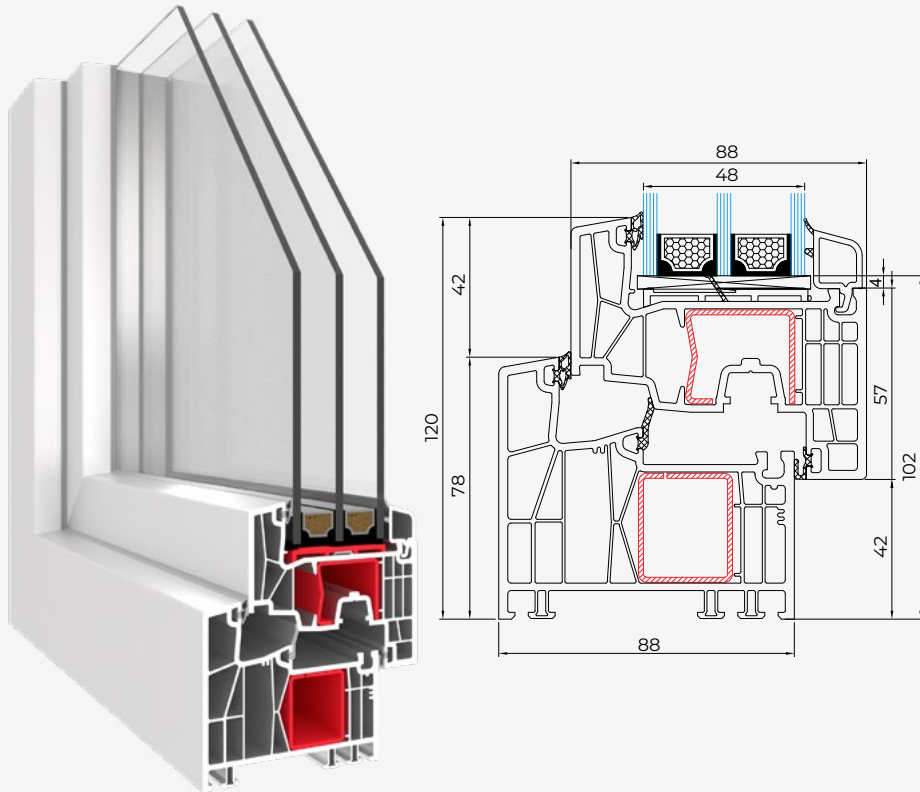
---




# 88 MD

## WINDOWS & DOORS

### ↘ Kömmerling 88 MD



**7**  
Chambers

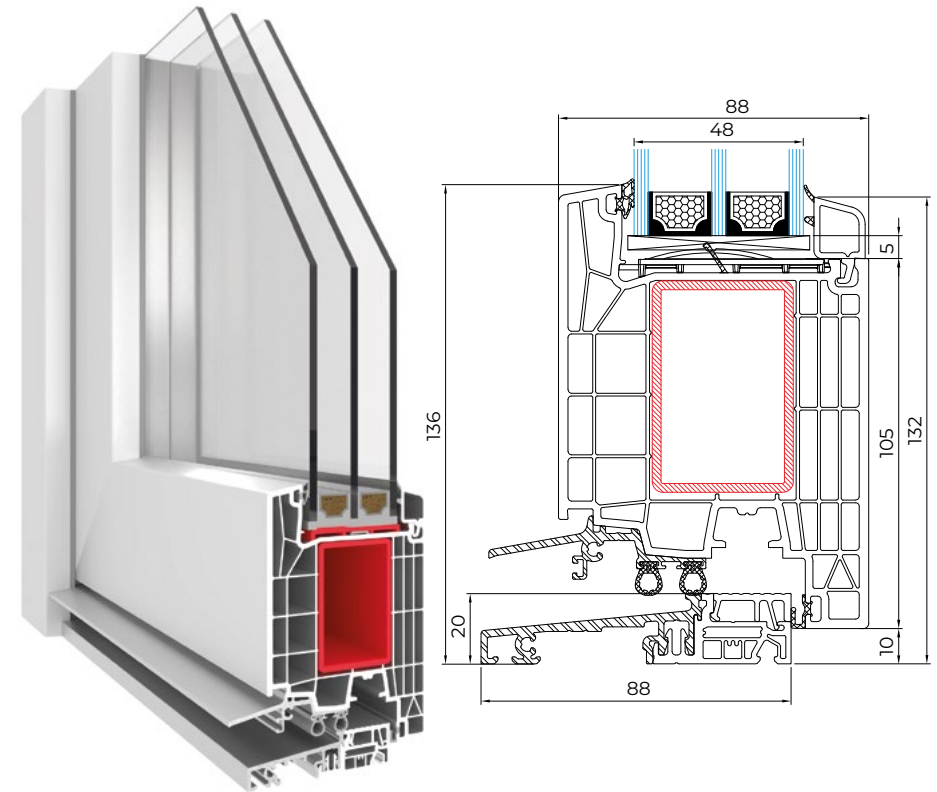
**3**  
Seals

**0.95**  
 $U_f$

**0.84**  
 $U_w$

**0.72\***  
 $U_w$

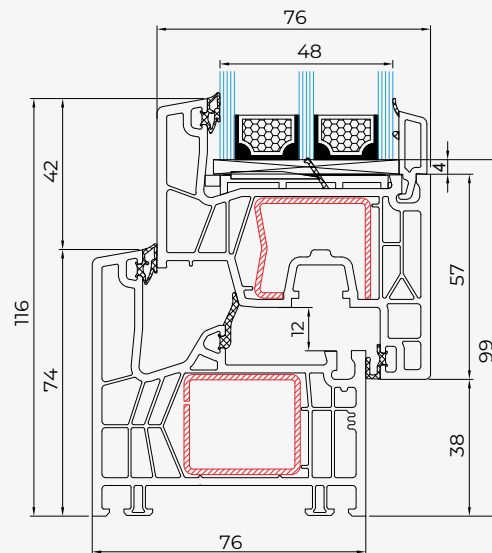
### ↘ Kömmerling 88 MD D



# 76 MD

## WINDOWS

### ↘ Kömmerling 76 MD



**6**  
Chambers

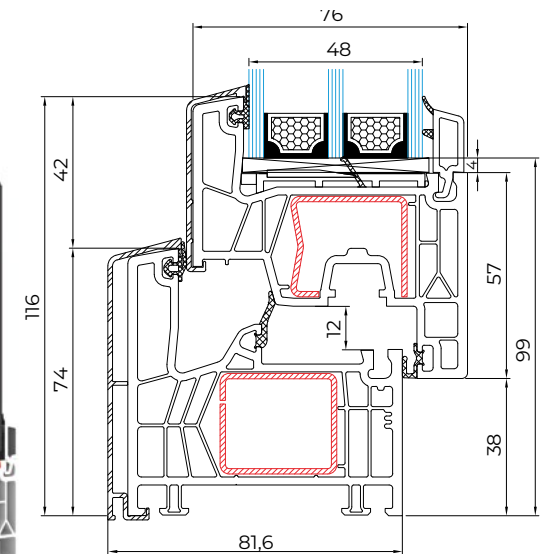
**3**  
Seals

**1.1**  
 $U_f$

**0.89**  
 $U_w$

**0.77\***  
 $U_w$

### ↘ Kömmerling 76 MD AluClip

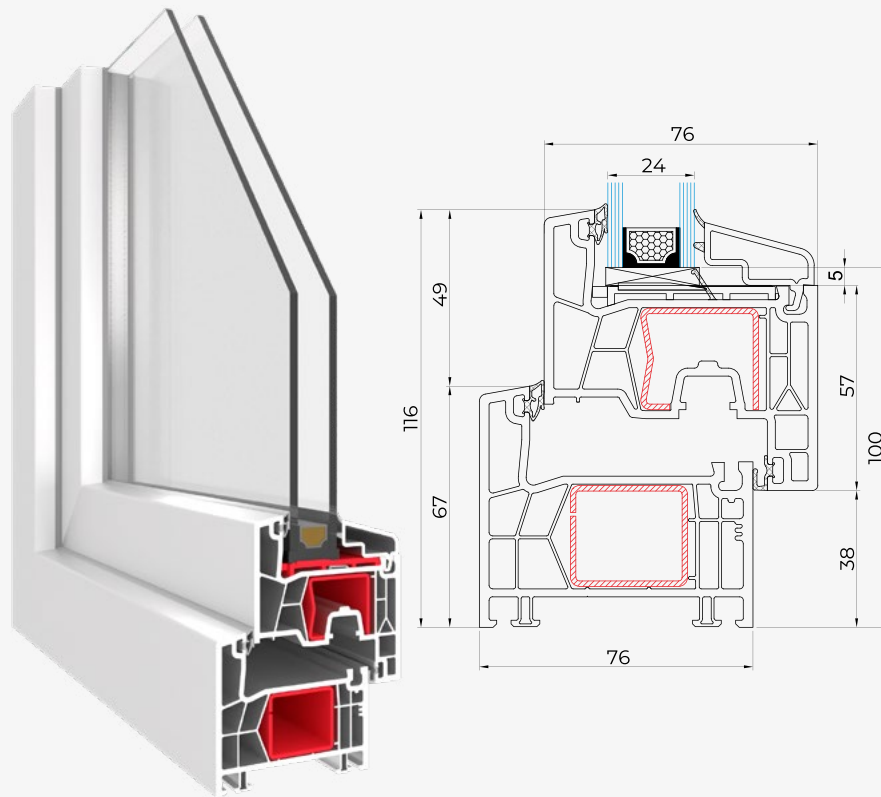


\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# 76 AD

## WINDOWS & DOORS

### ↘ Kömmerling 76 AD



**5**  
Chambers

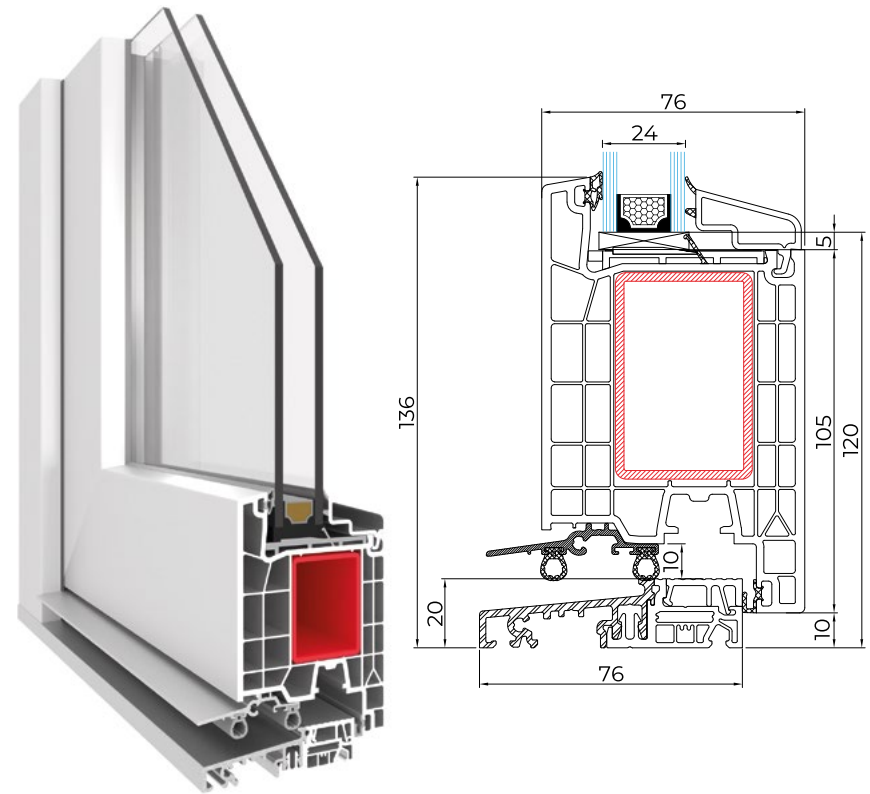
**2**  
Seals

**1.2**  
 $U_f$

**1.3**  
 $U_w$

**0.81\***  
 $U_w$

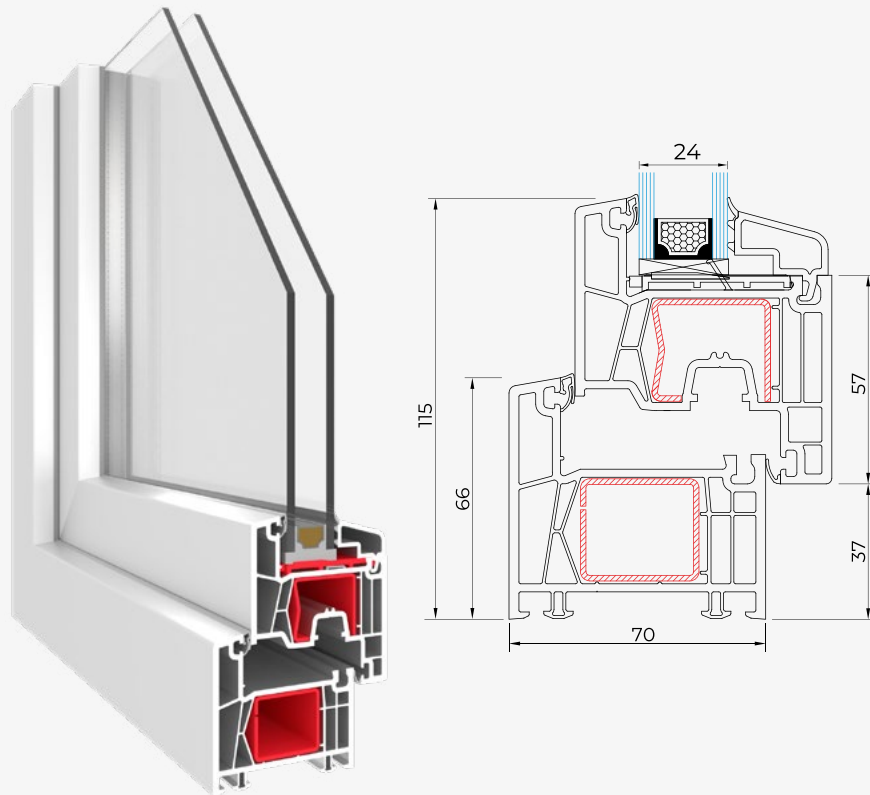
### ↘ Kömmerling 76 AD D



# 70 AD

## WINDOWS & DOORS

### ↘ Kömmerling 70 AD



**5**  
Chambers

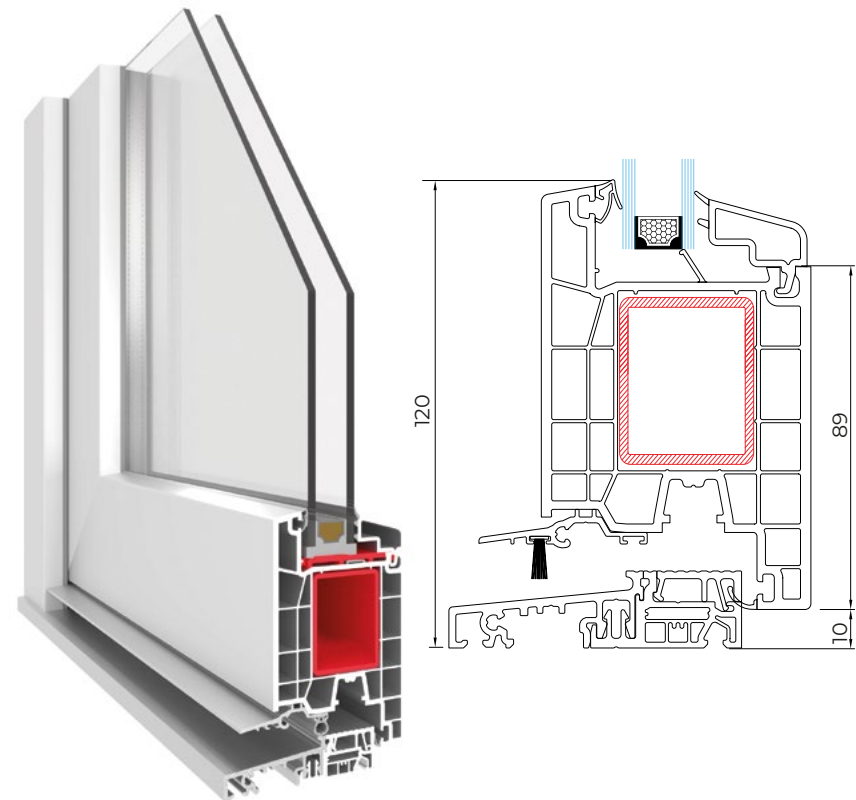
**2**  
Seals

**1.3**  
 $u_r$

**1.4**  
 $u_w$

**0.92\***  
 $u_w$

### ↘ Kömmerling 70 AD D



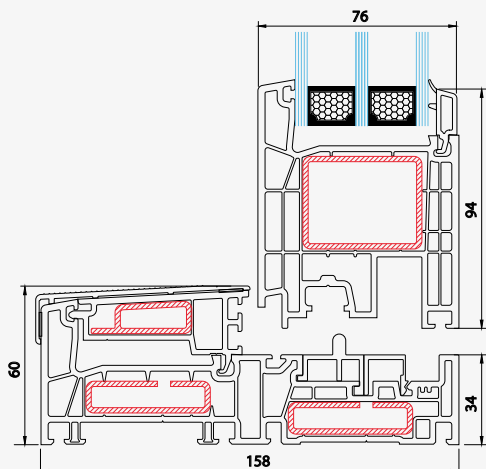
\* $u_w$  value for  $u_g=0.6$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# PREMISLIDE & PREMIDOOR 76

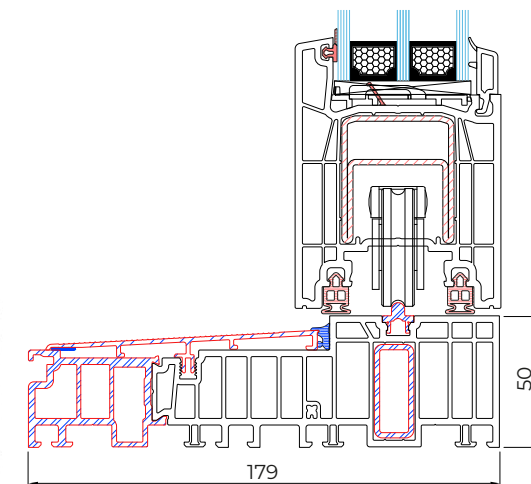
## SLIDING SYSTEMS



### ↘ PremiSlide 76



### ↘ PremiDoor 76



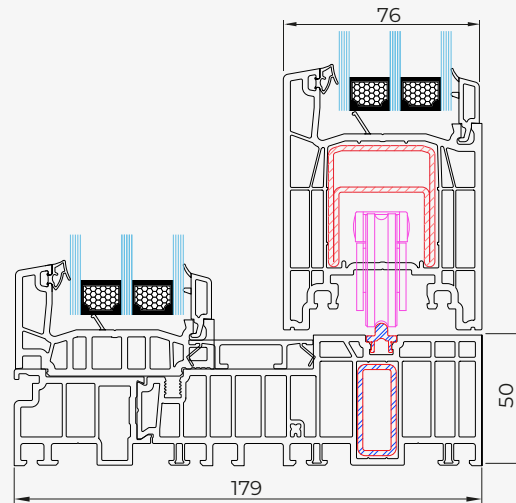
\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1480 x 1230 mm.

\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 3500 x 2300 mm.

# PREMIDOOR 76 LUX

## SLIDING SYSTEMS

### ↘ PremiDoor 76 Lux



\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 3500 x 2300 mm.



# MD SYSTEM

## WINDOWS & DOORS

### More Warmth in Your Home

Energy efficiency distinguishes this innovative window and patio door system. This solution provides savings on home heating costs. The classic design of the frame and sash connection creates a unique appearance for the window of the future.

- Top product quality — high-grade PVC material.

---

- Wide glazing options — from 24 to 56 millimeters

---

- with double or triple glazing.

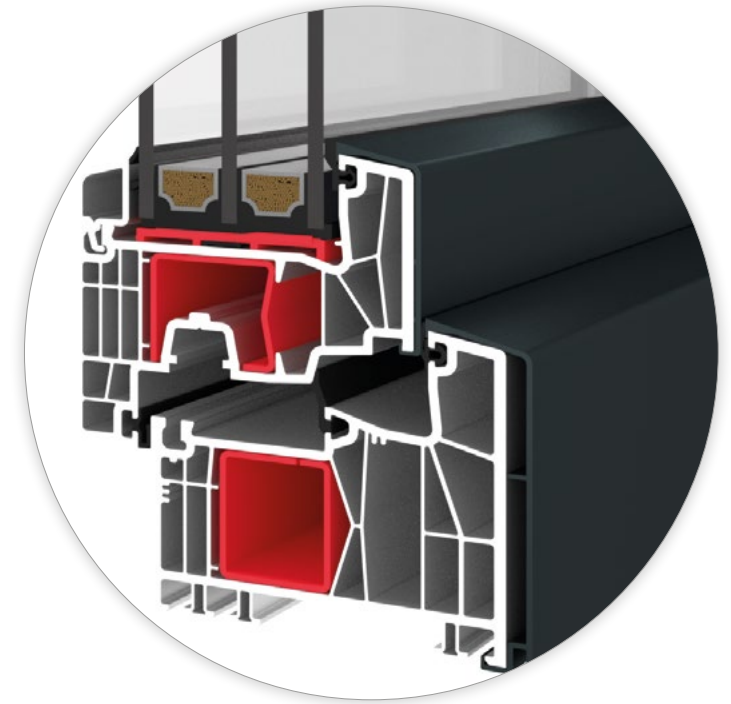
---

- Winkhaus fittings — ensuring comfort, security, and functionality of the window for a long time (available with RC1 or RC2 security class).

---

- Three seals as standard.

---

# VEKA PVC SYSTEMS: 82 \ 76 \ 70





## Ideal windows for your home

VEKA profiles allow for the production of increasingly perfect and modern windows. The latest range of PVC window and door systems confirms this. Thanks to the use of technologically advanced profiles, windows and doors produced using the VEKA system are appreciated worldwide.

- Thick profile walls in class A prevent cracking of window corners.

---

- VEKA profiles equipped with steel reinforcements ensure the stability of the frames and sashes in finished windows, preventing warping and twisting, especially in large structures.

---

- Winkhaus fittings — ensuring comfort, security, and functionality of the window for a long time (available with RC1 or RC2 security class).

---

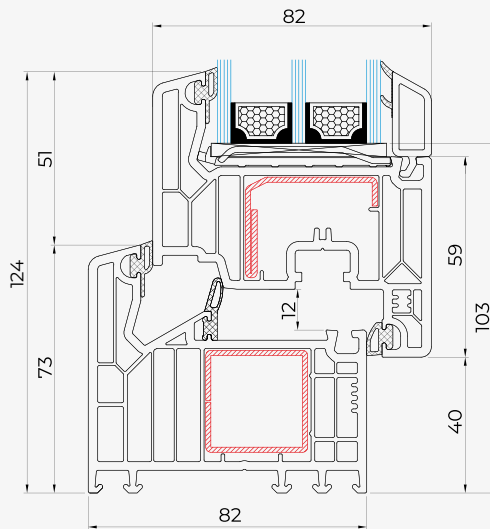



# 82 MD

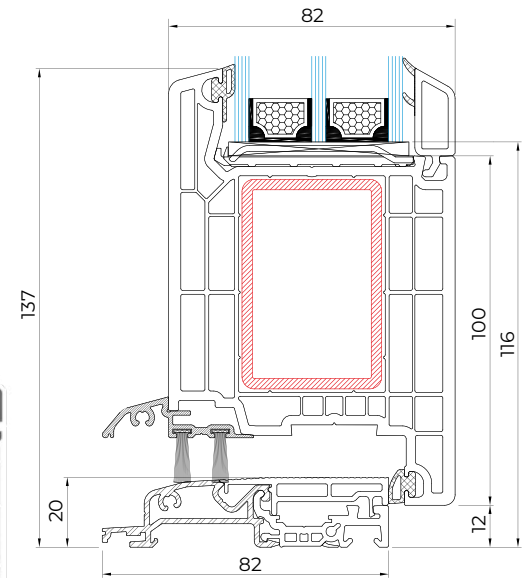
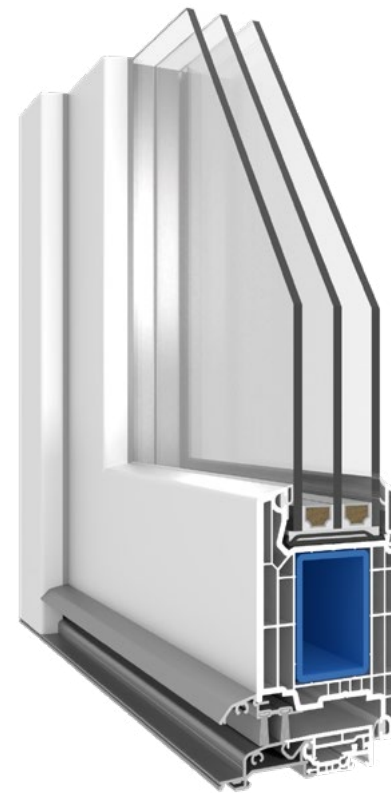
## WINDOWS & DOORS



### Veka 82 MD



### Veka 82 MD D



**7**  
Chambers

**3**  
Seals

**1.0\***  
 $U_f$

**0.84**  
 $U_w$

**0.74\***  
 $U_w$

\* $U_f$  for windows; for doors  $U_f = 1.2$ .

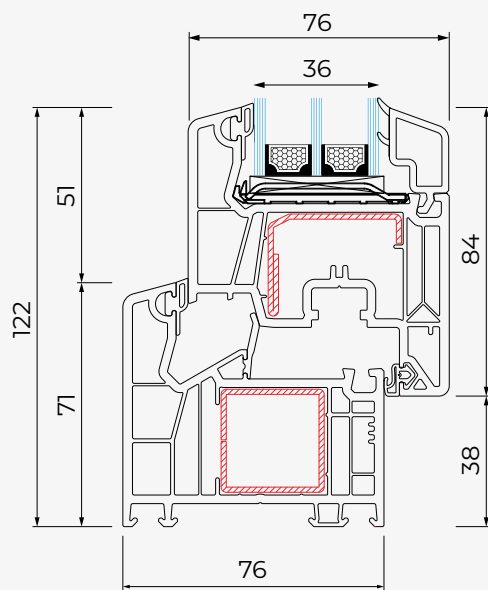
\* $U_w$  value for  $U_g = 0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# 76 MD

## WINDOWS



↘ Veka 76 MD



**5**  
Chambers

**3**  
Seals

**1.1\***  
 $u_f$

**0.87**  
 $u_w$

**0.77\***  
 $u_w$

\* $u_w$  value for  $u_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# 76 AD

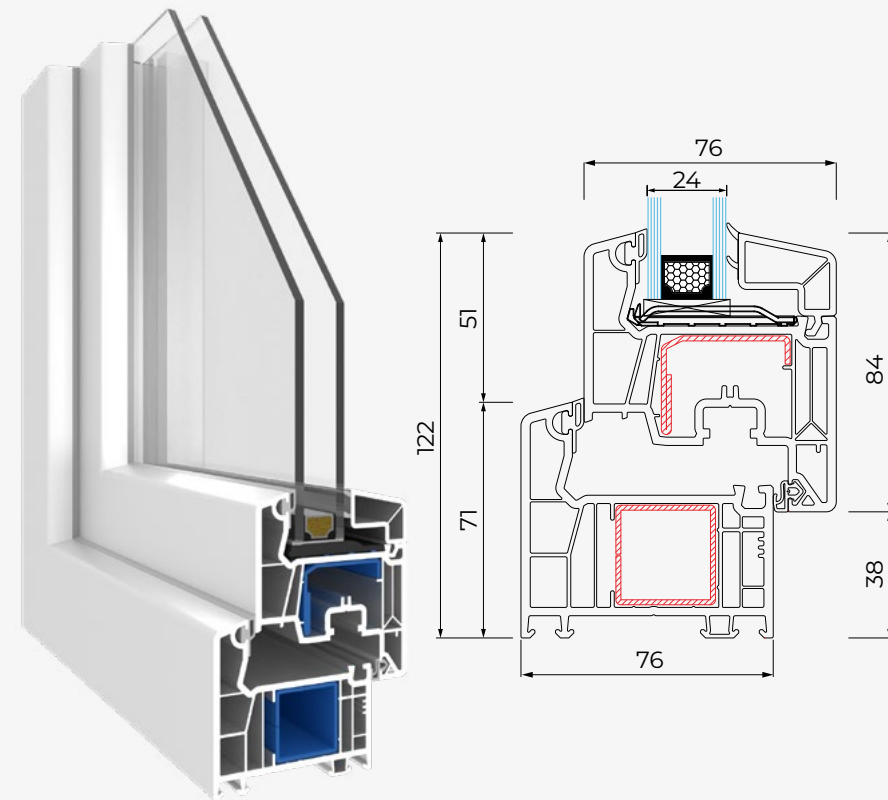
## WINDOWS & DOORS



### ↘ Veka 76 AD



### ↘ Veka 76 AD D



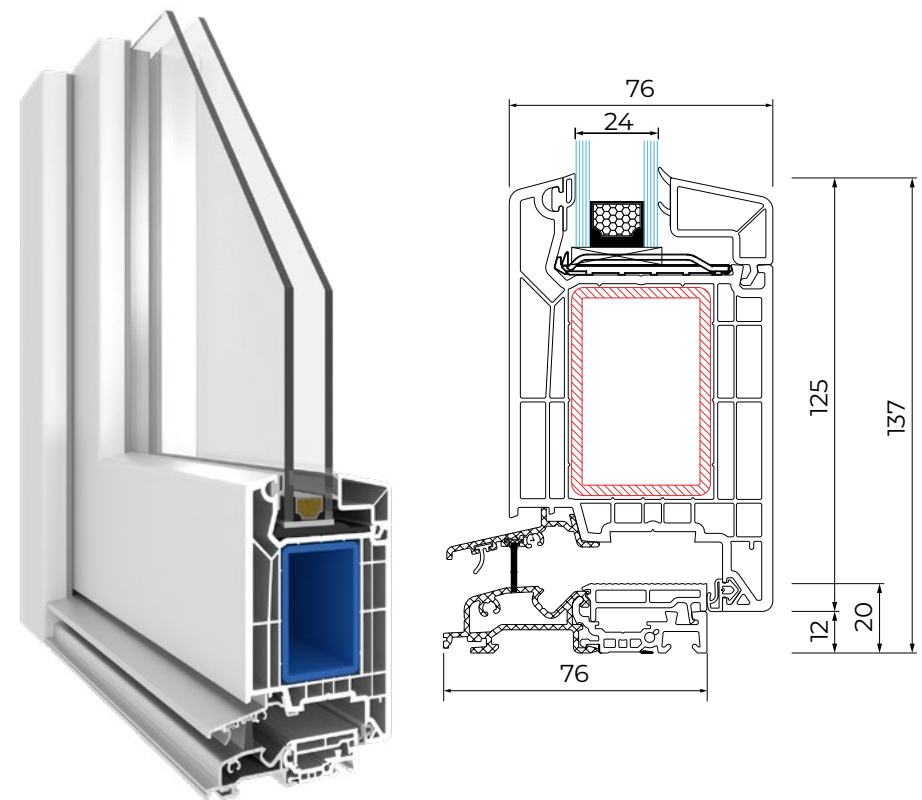
**5**  
Chambers

**2**  
Seals

**1.2\***  
 $U_f$

**1.3**  
 $U_w$

**0.85\***  
 $U_w$



\* $U_f$  for windows; for doors  $U_f = 1.3$ .

\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# 70 AD

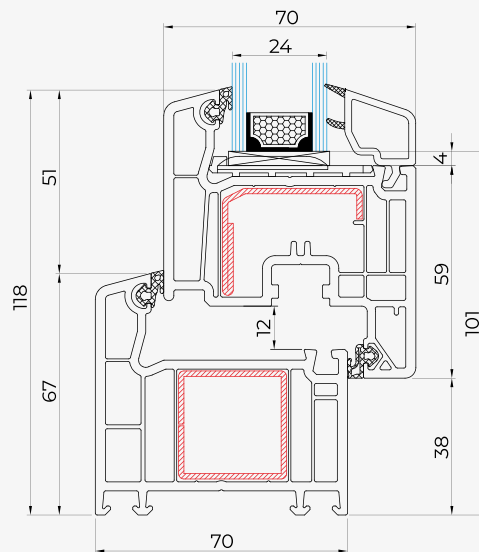
## WINDOWS & DOORS



↘ Veka 70 AD



↘ Veka 70 AD D



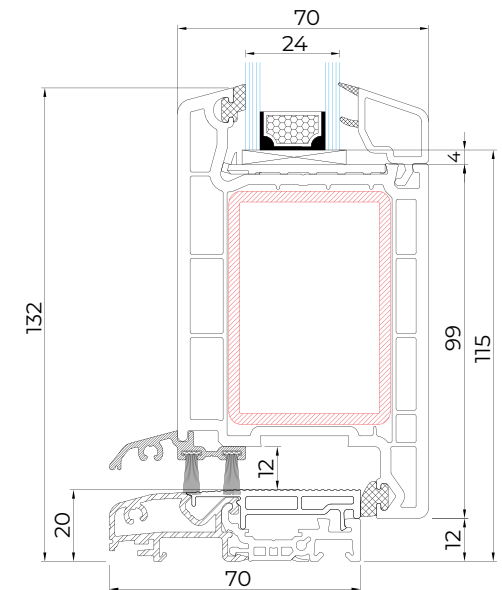
**5**  
Chambers

**2**  
Seals

**1.3\***  
 $U_f$

**1.3**  
 $U_w$

**0.95\***  
 $U_w$



\* $U_f$  for windows; for doors  $U_f = 1.8$ .

\* $U_w$  value for  $U_g = 0.6$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# GEMINI

## ALUMINUM CLADDING

### An aluminum cladding system for windows made with the VEKA SoftLine system

- Gemini systems, designed for PVC-ALU windows, are fully based on the structural solutions provided by PVC system manufacturers and involve the perfect fit of aluminum cladding to them. This results in optical elegance while maintaining the highest thermal parameters. The use of aluminum on the outside increases the level of protection against atmospheric and UV factors, while also allowing for the external color and design of the plastic window to be matched and unified with aluminum or wood-aluminum joinery. Welded aluminum frame connections.

---

- Crimped aluminum frame connections.

---

- Clip-on installation.

---

 **aluron**  
ALUMINIUM SYSTEMS



# GEMINI

## ALUMINUM CLADDING

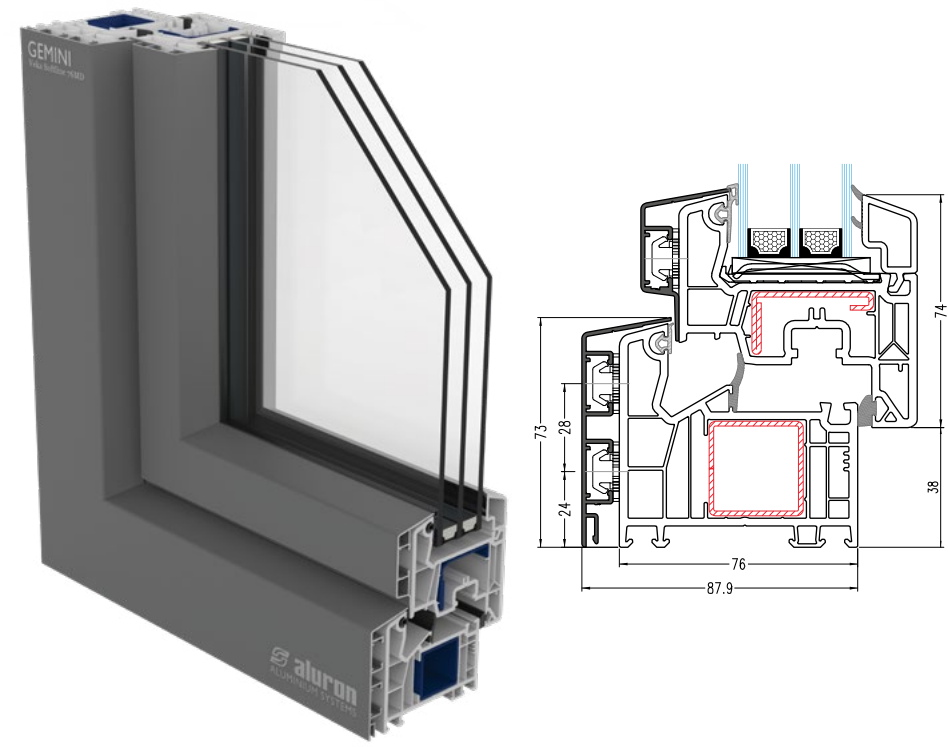
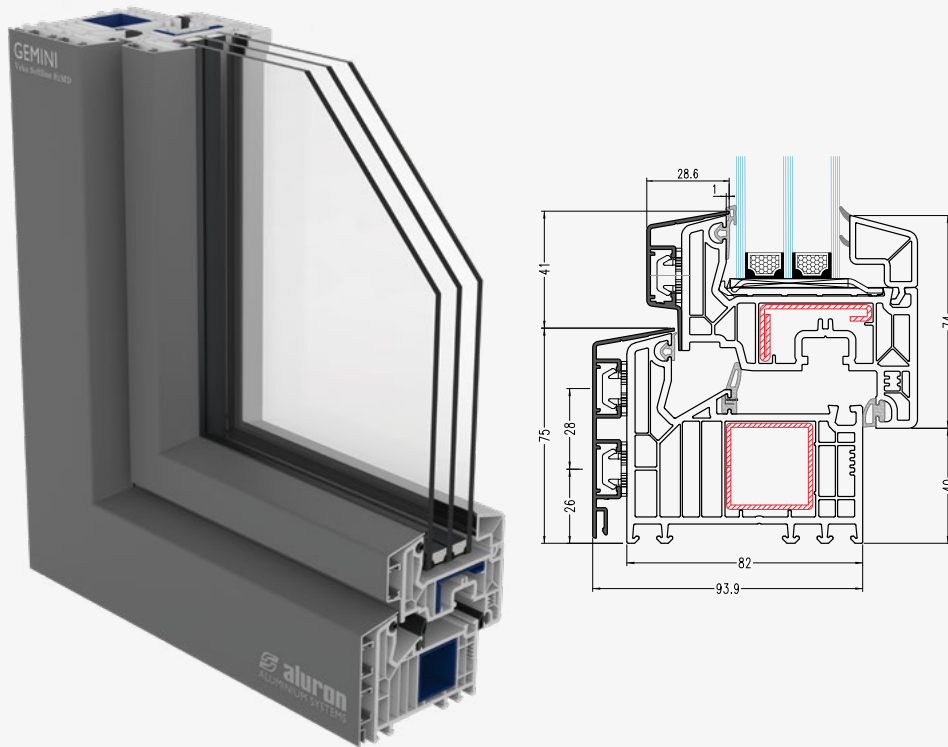
**aluron**  
ALUMINIUM SYSTEMS



### Veka 82 MD



### Veka 76 MD



<b>7</b> Chambers	<b>3</b> Seals	<b>1.0*</b> $U_f$	<b>0.84</b> $U_w$	<b>0.74*</b> $U_w$
----------------------	-------------------	----------------------	----------------------	-----------------------

<b>5</b> Chambers	<b>3</b> Seals	<b>1.1*</b> $U_f$	<b>0.87</b> $U_w$	<b>0.77*</b> $U_w$
----------------------	-------------------	----------------------	----------------------	-----------------------

\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# HST VEKAMOTION 82

## SLIDING SYSTEMS

### A lift-and-slide door system

The excellent energy efficiency of the VekaMotion 82 system is due not only to the multi-chamber profiles but also to the threshold, which has excellent thermal insulation properties. As a result, the floor by the door is not cold.

A closed profile with 3 mm thick external walls (with a maximum deviation of only  $\pm 0.2$  mm) meets the requirements of the PN-EN 12608 standard, which is set for the highest quality profiles.

- Reinforced construction thanks to the use of a reinforcing chamber and steel profiles.

---

- The system is designed for the installation of triple-glazed units.

---

- Maximum resistance to weather conditions thanks to the external gasket system.

---

- Possibility of configuring two-, three-, or four-leaf doors with a maximum width of up to 6.5 meters and a height of 2.7 meters.

---



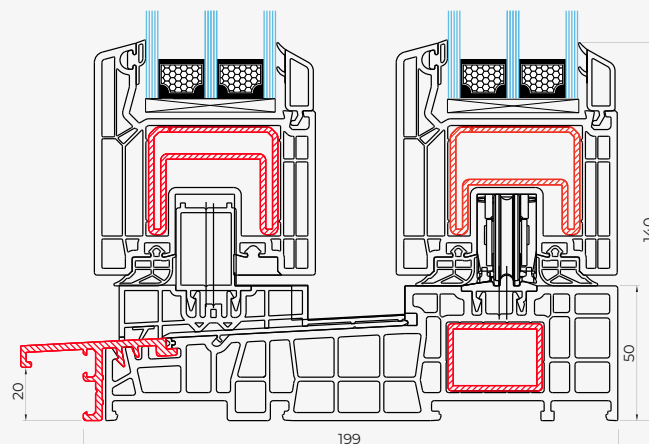
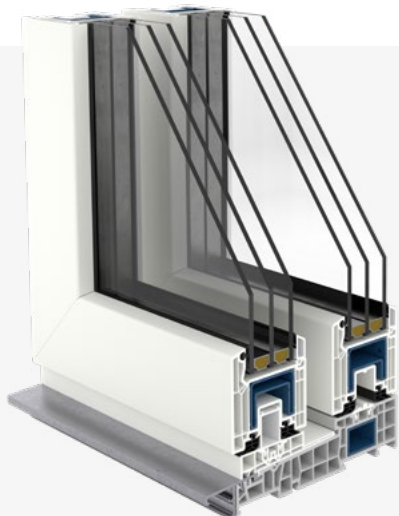

# HST VEKAMOTION 82

## SLIDING SYSTEMS

GU



### ↘ VekaMotion 82 with GU threshold



**5**  
Chambers

**1.4\***



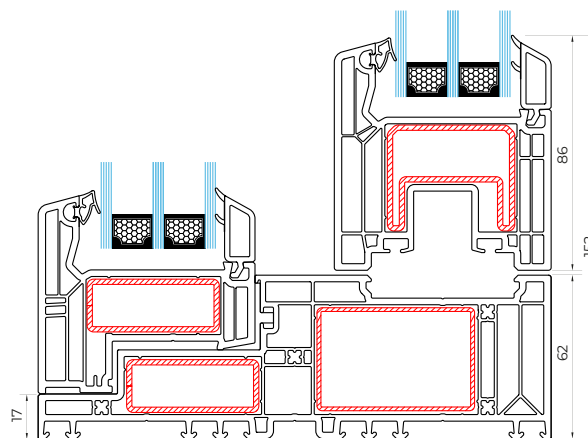
**0.85**



**0.78\***

$U_w$

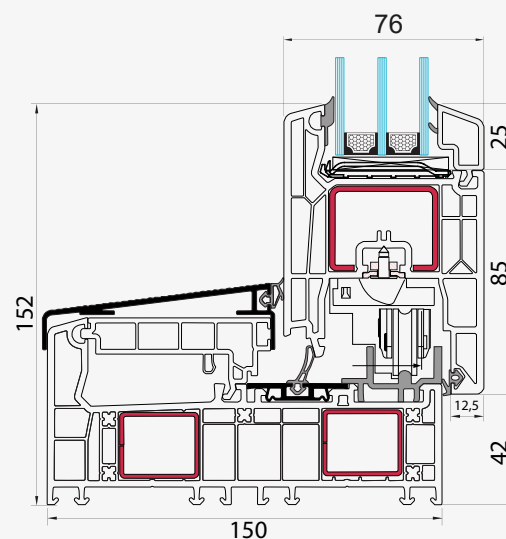
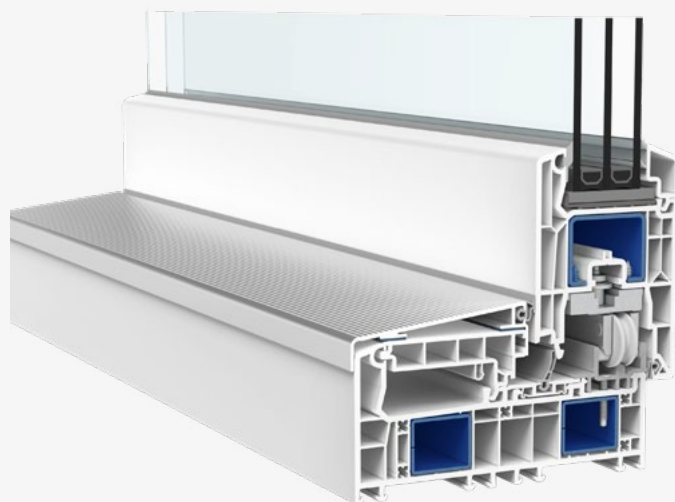
### ↘ VekaMotion 82 MAX



\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1480 x 1230 mm.

# HST VEKAMOVE 76

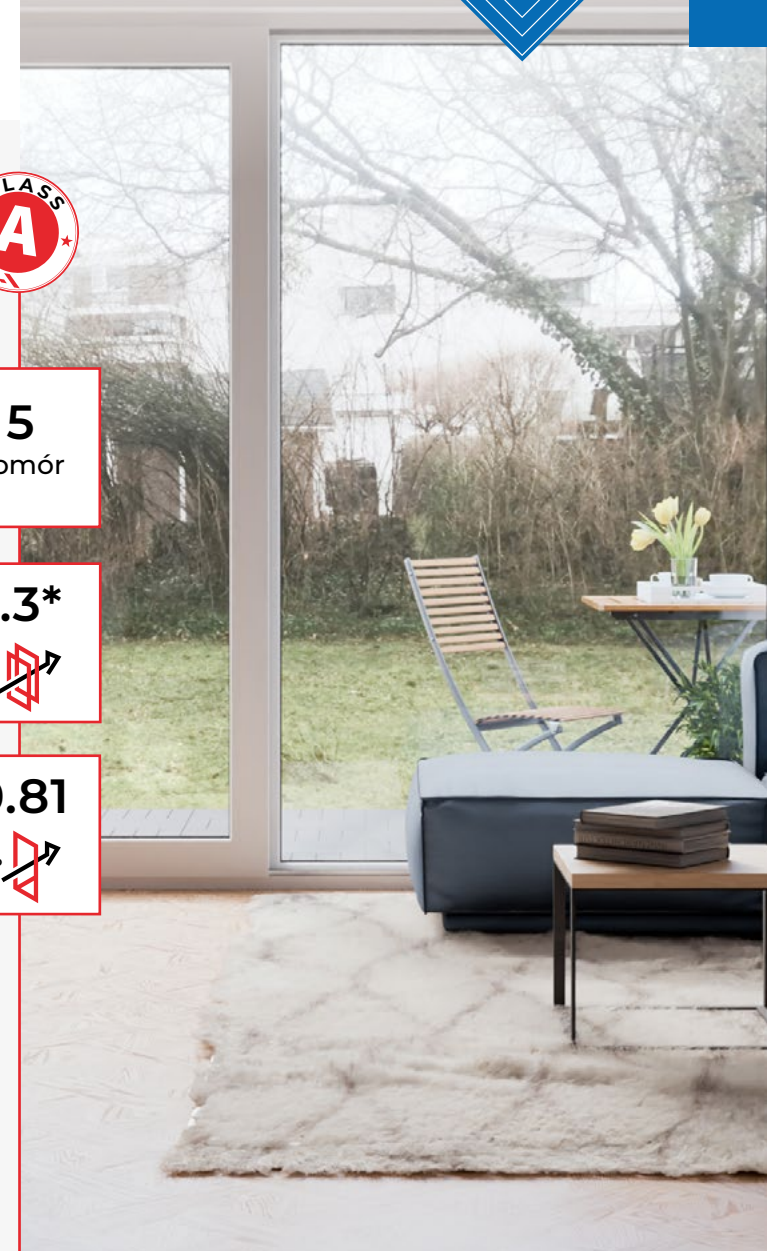
SLIDING DOORS



5  
komór

1.3\*  
 $U_f$

0.81  
 $U_b$



\* Wartość  $U_d$  dla  $U_g=0,5$  z ciepłą ramką SSP Ultimate, wartości podane są dla wymiarów 3000 x 2300 mm.

# SALAMANDER PVC SYSTEMS

## 82 - 76



# SALAMANDER<sup>®</sup>

## myWindow

### Exclusivity and Classic Design

Window systems based on Salamander blueEvolution 82 and greenEvolution 76 represent luxury and timeless design. These systems are ideal for realizing even the most daring and demanding architectural projects, combining exclusive aesthetic qualities with solid durability, strength, energy efficiency, and longevity.

- Profiles with external walls that meet the European RAL standard and installation depths ranging from 76 to 82 millimeters. Available with two or three seals, including class A options.
- Glazing options up to 52 millimeters for enhanced insulation and energy efficiency.
- Winkhaus fittings— providing long-lasting comfort, security, and functionality (available with RC1 or RC2 security class).

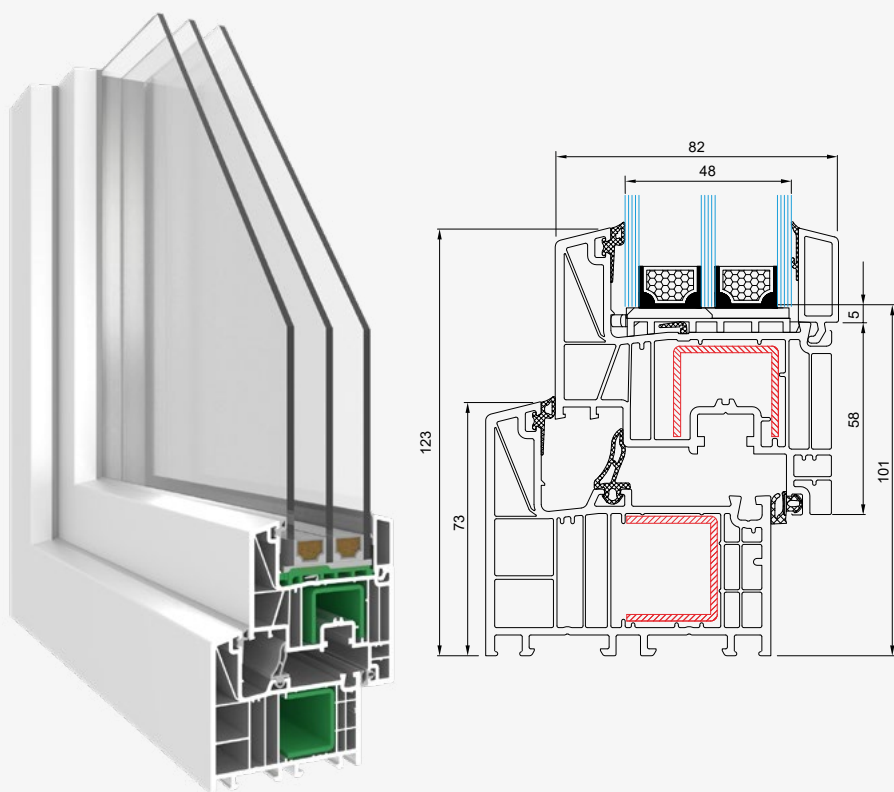


# BE 82 MD

## WINDOWS & DOORS

### bluEvolution 82 MD

### bluEvolution 82 MD D



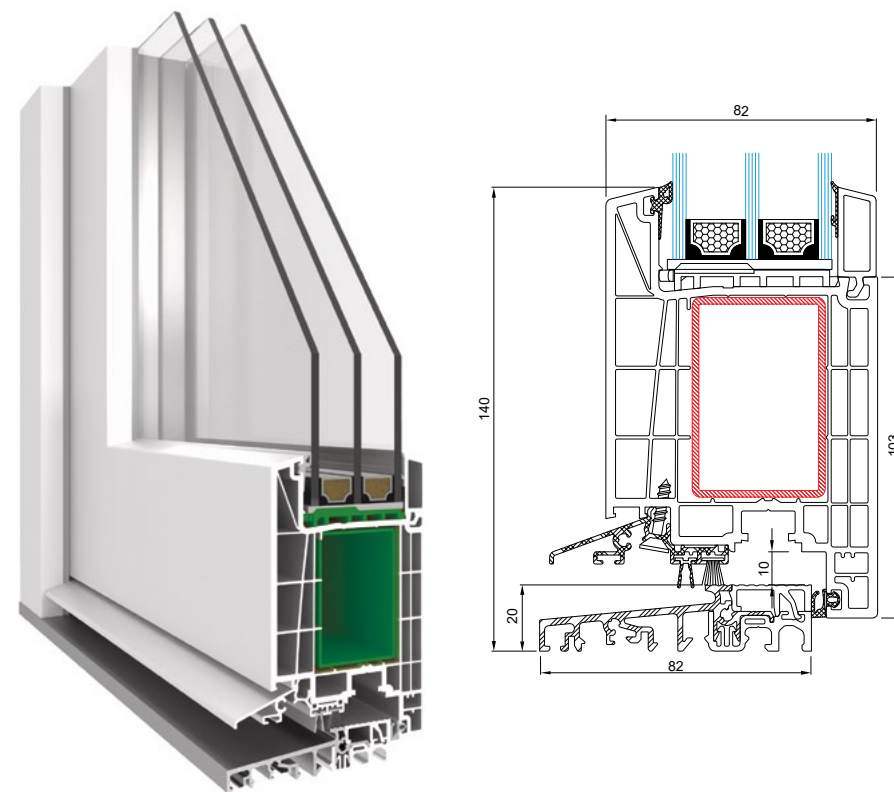
**6**  
Chambers

**3**  
Seals

**1.0**  
 $U_f$

**0.86**  
 $U_w$

**0.74\***  
 $U_w$



\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

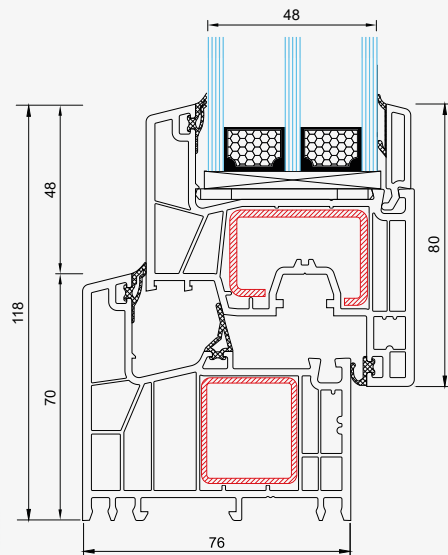


# GE 76 MD

## WINDOWS

SALAMANDER<sup>®</sup>  
myWindow

### ↘ greenEvolution 76 MD



**5**  
Chambers

**3**  
Seals

**1.1**  
 $U_f$

**0.89**  
 $U_w$

**0.77\***  
 $U_w$

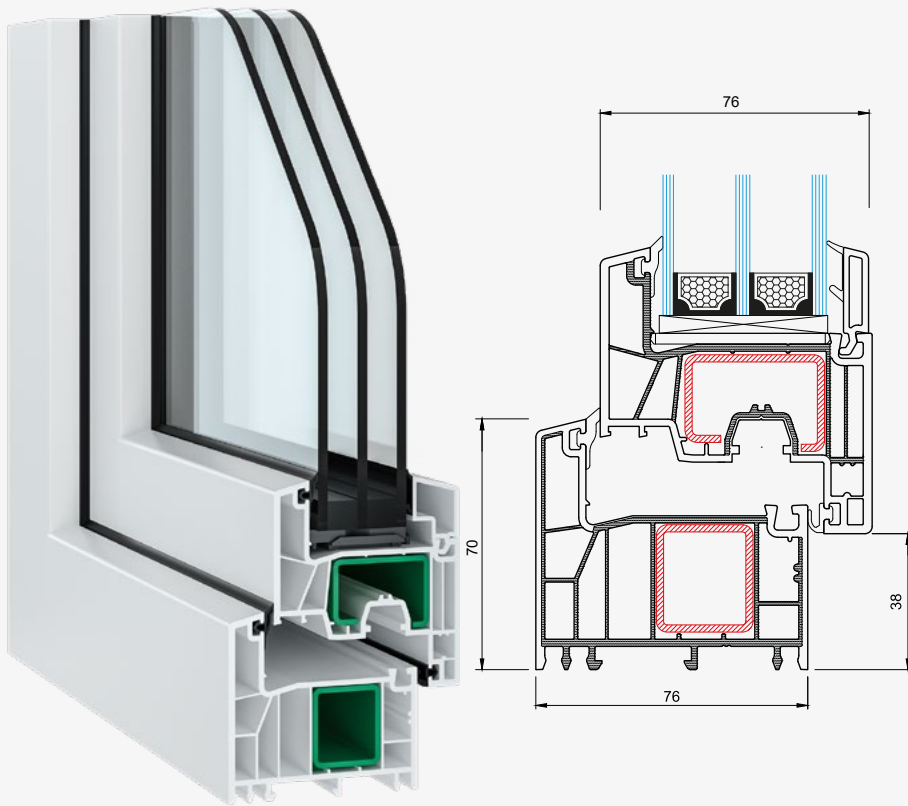
\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1230 x 1480 mm.

# GE 76 AD

WINDOWS & DOORS

SALAMANDER<sup>®</sup>  
myWindow

↘ greenEvolution 76 AD



5  
Chambers

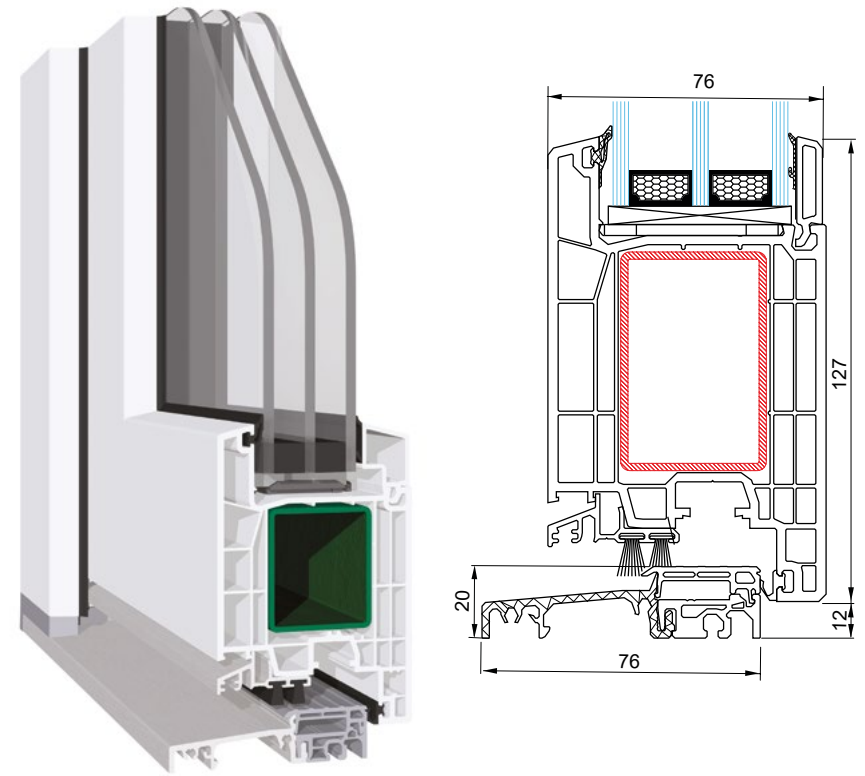
2  
Seals

1.2  
 $u_f$

1.3  
 $u_w$

0.80\*  
 $u_w$

↘ greenEvolution 76 AD D



# EVOLUTIONDRIVE HST 82

## SLIDING SYSTEMS

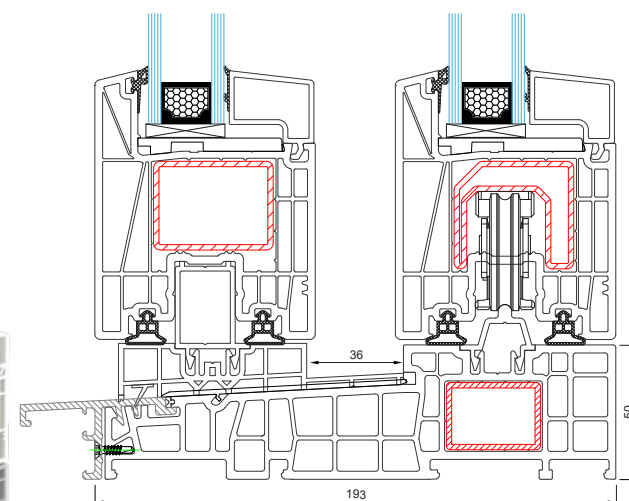
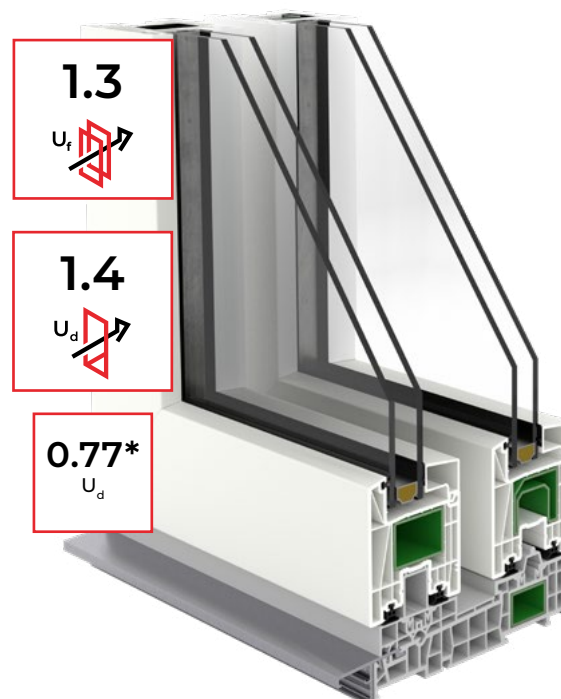
SALAMANDER<sup>®</sup>  
myWindow

### A new dimension of satisfaction

Large glass surfaces bring rooms to life. The design ensures optimal stability, allowing for large glass sizes and various operating schemes. The gasket system, especially in the central part, guarantees effective thermal insulation. In addition to high functionality, lift-and-slide doors are distinguished by innovative anti-burglary solutions up to RC2 resistance class. The evolutionDrive HST system meets all requirements related to barrier-free housing while also providing burglary protection.

- Frame width: 194 mm
- Sash width: 82 mm
- Glazing up to 52 mm
- Application: Sliding doors

### evolutionDrive HST 82



\* $U_w$  value for  $U_g=0.5$  glass with a warm spacer SSP Ultimate; values are provided for a reference window size of 1480 x 2180 mm

# EVOLUTIONDRIVE PLUS

## SLIDING SYSTEMS

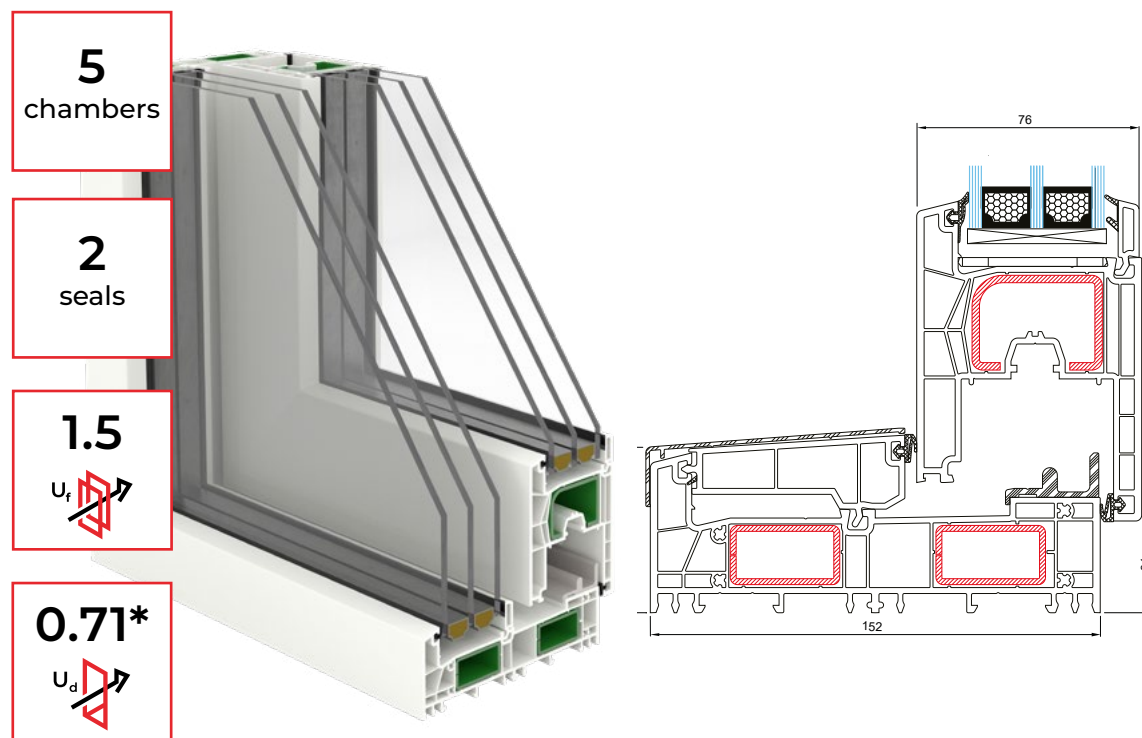
SALAMANDER<sup>®</sup>  
myWindow

### The new face of sliding systems

The evolutionDrive Plus+ sliding system convinces with its space-saving design and user comfort. Large glass surfaces ensure a feeling of spaciousness in rooms.

- Sliding systems are highly weather-resistant, effectively withstanding strong winds, harsh weather conditions, and hail.
- Properly selected elements can reduce burglary risk by up to 80%.
- Even in urbanized regions, well-fitted sliding systems can reduce noise pollution by 75%.

### evolutionDrive Plus+



# GEALAN PVC SYSTEMS S9000 - LINEAR



# GEALAN PVC SYSTEM

## WINDOWS AND DOORS

### Isolation and Innovation

With modern solutions, GEALAN systems fulfill the stringent requirements of energy-efficient and passive construction, making them the ideal choice for projects with the highest energy standards.

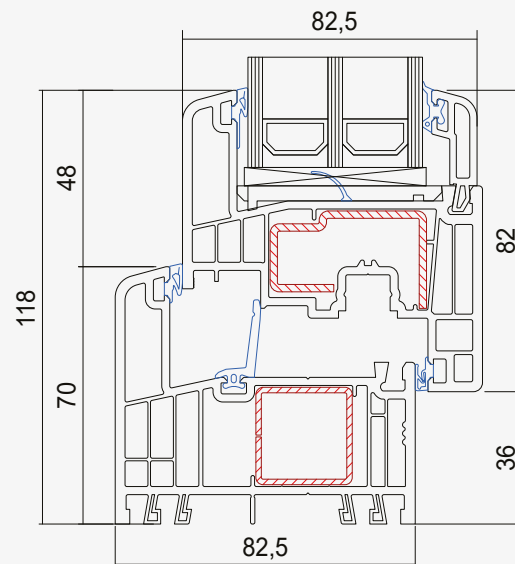
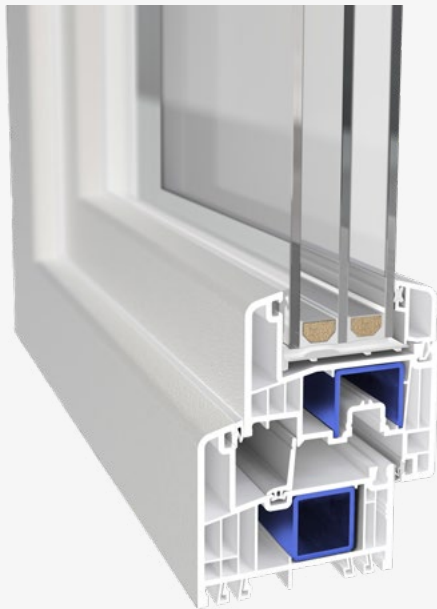
- Increased installation depth of 82.5 mm and six-chamber construction of window profiles.
- High thermal and acoustic insulation.
- Innovative STV® technology (dry static glazing) enhancing structural stability.



# S9000

## WINDOWS AND DOORS

### ↘ S9000



**6**  
chambers

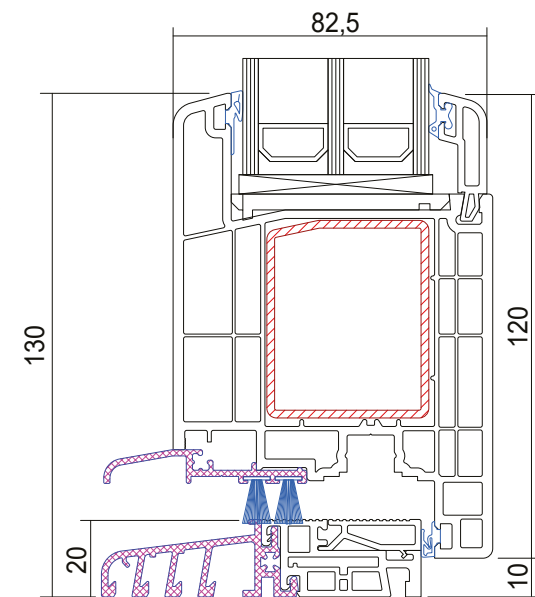
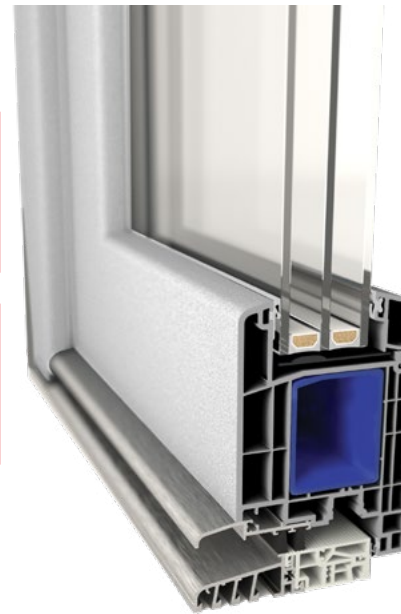
**3**  
seals

**1.0**  
 $U_f$

**1.3**  
 $U_w$

**0.75\***  
 $U_w$

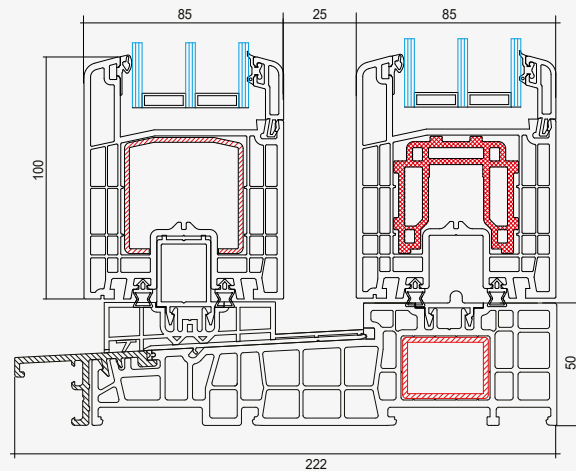
### ↘ S9000 D



\*  $U_w$  and  $U_f$  values with glazing  $U=0.5$  and warm spacer SSP Ultimate; the values are given for the reference window size of 1230 x 1480 mm.

# S9000 HST

## SLIDING DOORS

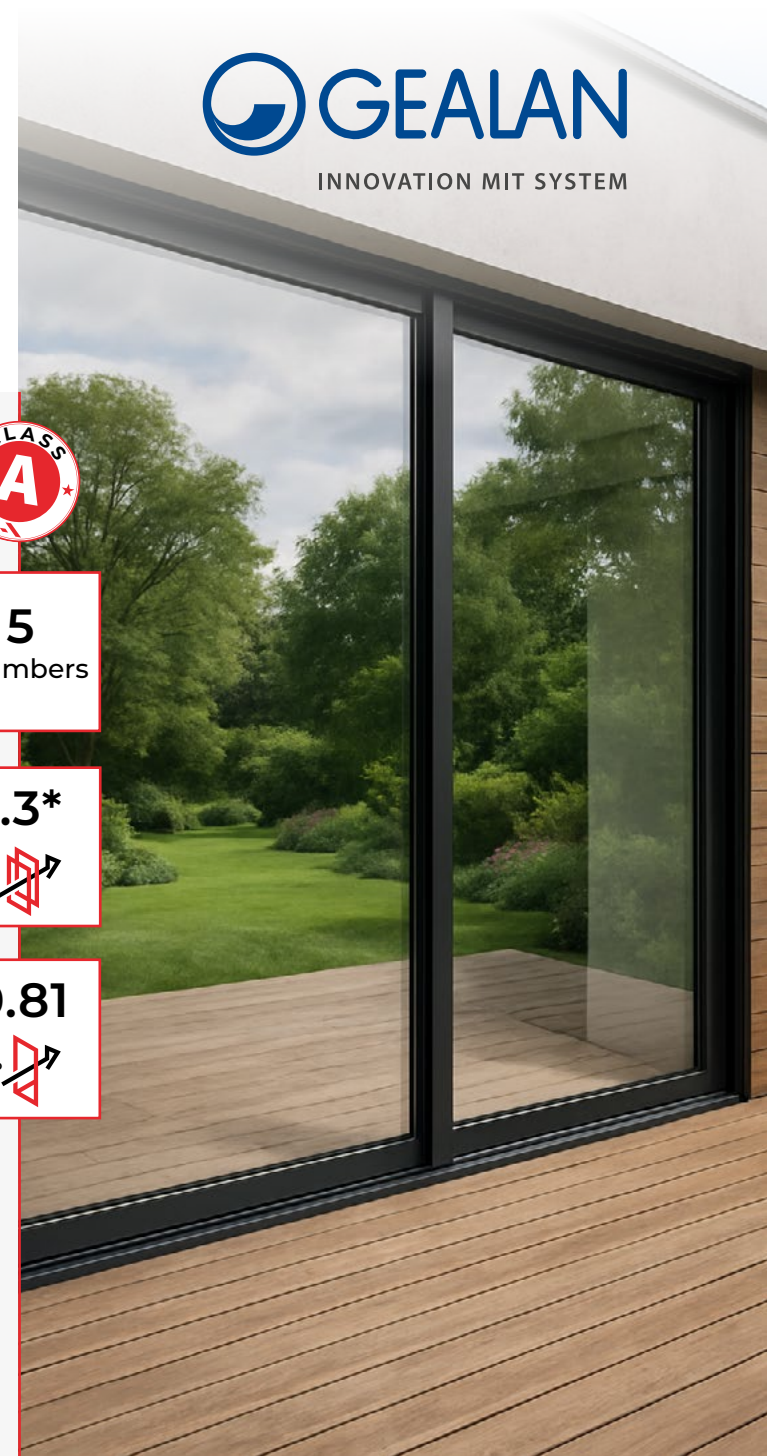


**5**  
chambers

**1.3\***



**0.81**

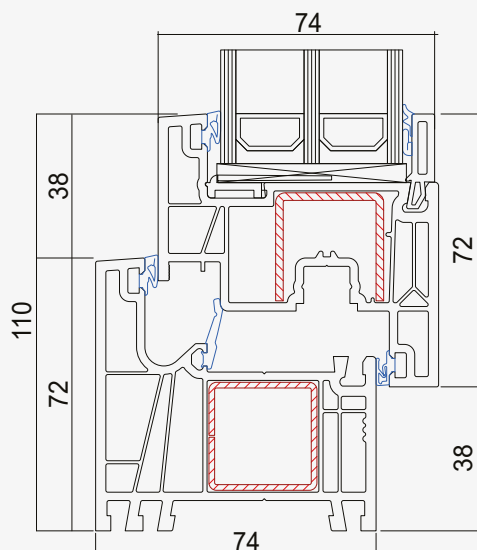
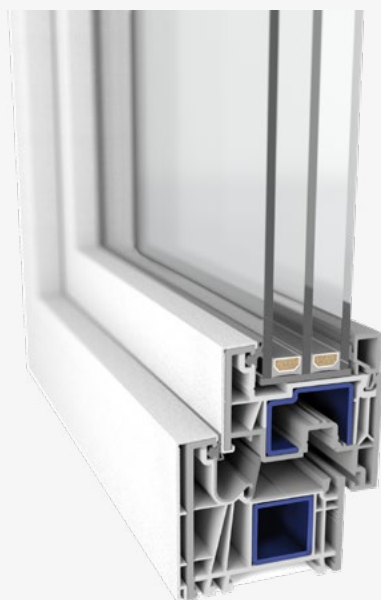


\*  $U_g$  value for  $U_g=0.5$  with warm spacer SSP Ultimate; the values are provided for dimensions of 3000 x 2300 mm.

# LINEAR

## WINDOWS AND DOORS

### LINEAR



**5**  
chambers

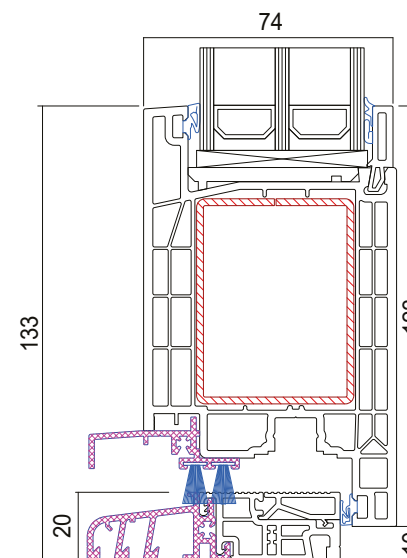
**3**  
seals

**1.2**  
 $U_f$

**1.3**  
 $U_w$


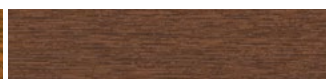



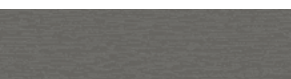



**0.79\***  
 $U_w$

### LINEAR D








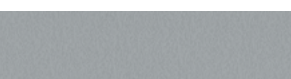








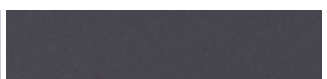
\*  $U_w$  and  $U_f$  values with glazing  $U=0.5$  and warm spacer SSP Ultimate; the values are provided for a reference window size of 1230 x 1480 mm.

## DEKOR STANDARD

					
<b>Golden Oak (32)</b> F436-2076	<b>Nussbaum (52)</b> 9.2178.307	<b>Anthrazitgrau (16)</b> 02.20.71.000001	<b>Anthrazitgrau SFTN Matt (AU)</b> F436-6003A	<b>Sapeli (24)</b> 9.2065.321	<b>Quarzgrau (GD)</b> 02.20.71.000012
					
<b>Winchester XA (WI)</b> 4.0175.005	<b>Quarzgrau SFTN Matt (QB)</b> F4366047	<b>Black Ulti Matt (US)</b> 02.20.01.000002			

\* The colors of the sample may slightly differ from the final product.

## DEKOR PRESTIGE







					
<b>Alux DB 703 (AL)</b> F4361014	<b>Basaltgrau (92)</b> 02.20.71.000010	<b>Bergkiefer (38)</b> 9.3069.341	<b>Cremeweiss PX (CQ)</b> 02.20.11.000001	<b>Eiche Dunkel FL-F1 (34)</b> 9.2052.389	<b>Grau (21)</b> 02.20.71.000007
					
<b>Irish Oak (IO)</b> 9.3211.305	<b>Schiefergrau Glatt (SG)</b> 02.20.71.000008	<b>Schokobraun (27)</b> 02.20.81.000018	<b>Schwarzbraun (80)</b> 02.20.81.000010	<b>Schwarzgrau SFTN Matt (SM)</b> F4366023	<b>Signalgrau glatt (50)</b> 02.20.71.000009
					
<b>Tannengruen (TJ)</b> F436-5021	<b>Weiss PX (WX)</b> 02.20.91.000001	<b>Anthrazitgrau Ulti Matt (UD)</b> 02.20.71.000001			

## DEKOR MATTEX & WOODEC

					
<b>mattex Jet Black (JT)</b> F470-6062	<b>mattex DB703 (MI)</b> F470-1014	<b>MATTEX QUARZGRAU (MV)</b> F4706047	<b>MATTEX FENSTERGRAU (MW)</b> F4706066	<b>MATTEX SHINE WHITE ALUMINIUM (NC)</b> F4701032	<b>MATTEX SHINE DARK GRAPHITE (ND)</b> F4761033
					
<b>MATTEX SHINE BEIGE (NF)</b> F4701028	<b>MATTEX SHINE DEEP BRONZE (NG)</b> F4701029	<b>MATTEX SHINE GREY ALUMINIUM (NH)</b> F4701031	<b>MATTEX ANTHRACITGRAU (UA)</b> F4706003	<b>mattex Basaltgrau (UE)</b> F470-6048	<b>MATTEX UMBRAGRAU (UF)</b> F4706065
					
<b>MATTEX S-BRONZE (UQ)</b> F4766055	<b>MATTEX VERKEHRSWEIB (UV)</b> F4706030	<b>Woodec Turner Oak Malt (TO)</b> F470-3001			

*\* The colors of the sample may slightly differ from the final product.*

## PROFINE ACRYL

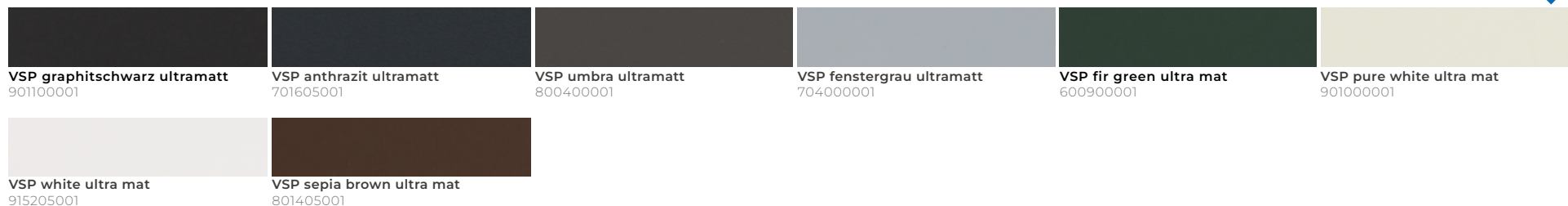
					
<b>Anthrazitgrau (P0)</b> ähnl. RAL 7016	<b>Eisenglimmer (P1)</b> ähnl. DB703	<b>Schiefergrau (P2)</b> ähnl. RAL 7015	<b>Sepiabraun (P3)</b> ähnl. RAL 8014	<b>Quarzgrau (P4)</b> ähnl. RAL 7039	<b>Fenstergrau (P5)</b> ähnl. RAL 7040

*\* The colors of the sample may slightly differ from the final product.*

*\*Colors are available only for selected profiles.*



## VEKA SPECTRAL



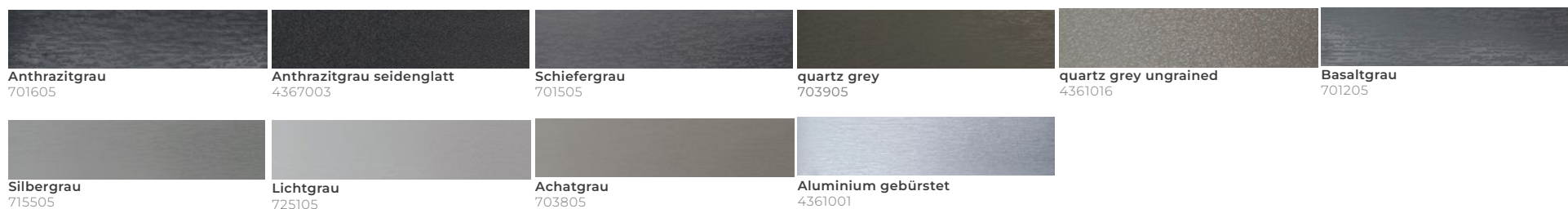
\* Kolory próbki mogą się nieznacznie różnić od produktu końcowego.

## FINE STRUCTURE VEKA









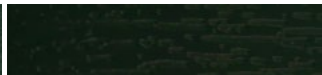




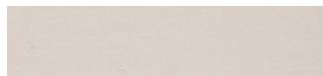



\* Kolory próbki mogą się nieznacznie różnić od produktu końcowego..

## SOLID COLOURS VEKA
















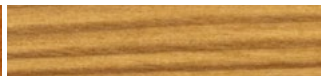

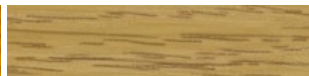



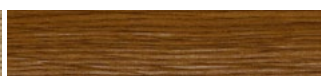





 <b>Aluminium brushed silver</b> 4361002	 <b>Metbrush Messing</b> 4361007	 <b>alux DB 703</b> 4361014	 <b>Stahlblau</b> 515005	 <b>Kobaltblau</b> 501305	 <b>Brillantblau</b> 500705
 <b>Monumentengrün</b> 992505	 <b>Moosgrün</b> 600505	 <b>Tannengrün</b> 612505	 <b>Weinrot</b> 300505	 <b>Rubinrot</b> 300305	 <b>Papyrusweiß</b> 901805
 <b>Hellelfenbein</b> 101505	 <b>Cremeweiß</b> 137905	 <b>Weiß</b> 915205			

\* Kolory próbki mogą się nieznacznie różnić od produktu końcowego.

## WOOD DECOR **VEKA**

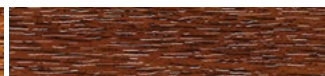
 <b>Black brown</b> 851805	 <b>Macore</b> 3162002	 <b>Braun</b> 887505	 <b>Mooreiche</b> 2052089	 <b>Mahagoni</b> 2065021	 <b>Siena noce</b> 49237
 <b>Siena rosso</b> 49233	 <b>Nussbaum</b> 2178007	 <b>Eiche Rustikal</b> 3156003	 <b>Golden Oak</b> 2178001	 <b>Streifendouglasie</b> 3152009	 <b>Douglasie</b> 3069037
 <b>Winchester</b> 49240	 <b>Shogun AD</b> 49195	 <b>Shogun AF</b> 49198	 <b>Bergkiefer</b> 3069041	 <b>Oregon III</b> 2115008	 <b>Eiche Hell</b> 3118076
 <b>Sheffield oak light</b> 4563081	 <b>Sheffield oak grey</b> 4363086	 <b>Coriander oak supermatt</b> 30078011	 <b>Honey oak supermatt</b> 30078007	 <b>Pepper oak supermatt</b> 780010	

\* Kolory próbki mogą się nieznacznie różnić od produktu końcowego.

## DEKOR STANDARD



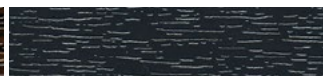
Golden Oak (51)  
49158



Nussbaum (21)  
49201



Mooreiche (25)  
F2052.089.167



Anthrazitgrau (55)  
F436-5003

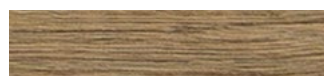


Anthrazitgrau satin (88)  
F436-7003

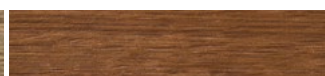


Alux DB703 (37)  
F436-1014

## SPECIAL FOILS



mattAmber\_CoolWood (08)



mattHoney\_CoolWood (29)



mattWalnut\_CoolWood (30)



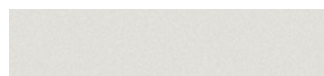
mattAmaranth\_CoolWood (32)



mattMalt\_CoolWood (91)



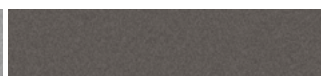
mattAlpine\_CoolWood (92)



mattWhite\_CleanCool (79)



mattGrey\_CleanCool (97)



mattUmbrä\_CleanCool (96)



mattBronze\_CleanCool (95)



mattAnthracite\_CleanCool (77)



White Ash (35)  
02.12.91.000005-117900



Larch white (49)  
365307969001



Polareiche (43)  
F456-3081



Ginger Oak (28)



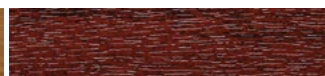
Bergkiefer (50)  
F436-2009



Streifen-Douglasie (27)  
F3152.009.167



Nebraska Premium (33)  
F4363-077



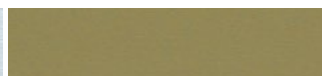
Mahagoni (26)  
49107



Tiama Premium (62)



Metbrush Alu Premium (69)  
F436-1001



Metbrush Brass Premium (38)



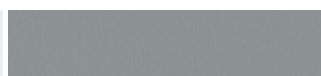
Weiß antik (39)  
F456-5053



Creme (59)  
F456-5015



Lichtgrau (73)  
F7251.050.167



Silver grey (42)  
LX-KACV8-Z8



Basaltgrau (74)  
F7012.050.167



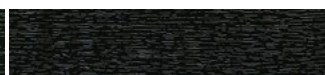
Weinrot (19)  
F3005.050.167



Stahlblau (11)  
F436-5006

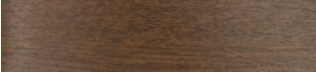

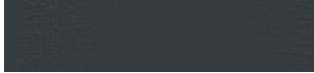

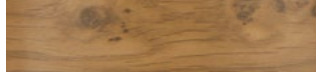



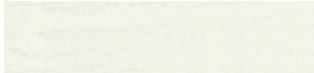









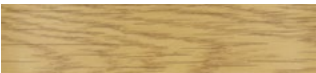





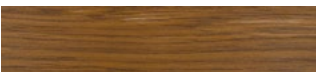









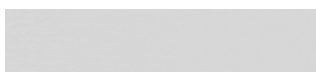

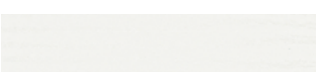














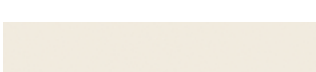




Dunkelgrün (03)  
F436-5021



Schwarzbraun (71)  
49116

# DEKOR STANDARD

					
Nussbaum 2178007/10/1X	Golden oak 2178001/12	RAL 7016 Anthrazitgrau 701605/1R	RAL 7017 Anthrazitgrau glatt 2 7016097/6V	Winchester 49240/3P	Mahagoni (Sapeli) 2065021/15
					
RAL 7001 Silbergrau 715505/1L	RAL 7012 Basaltgrau 701205/2T	RealWood RAL 9010 Reinweiß 4564053/6J	Schwarz Ulti-Matt 2001047/7M	RAL 7039 Quarzgrau 703905/2H	Schokobraun 887505/1I
					
Oregon 1192001/14	Eiche Rustikal 3162002/1Q	Mooreiche 3167004/18	Eiche dunkel 2052089/1A	Bergkiefer 3069041/1C	Streifendouglasie 3152009/1U
					
Eiche hell 3118076/17	Meranti 3162002/1Q	AnTEAK 3241002/5D	Walnuss 4252042/1F	Shieffield Oak 4563081/5T	RealWood Ginger Oak 3078004/6Q
					
RealWood Honey Oak 3078007/7C	Weissbach Eiche 3241306/6S	RealWood Woodec Turner Oak malt 4703001/8E	RealWood RAL 7016 Anthrazitgrau 4364003/6G	RAL 3005 Weinrot 300505/1M	RAL 3011 Braunrot 308105/2E
					
RAL 5011 Stahlblau 515005/1N	RAL 6005 Moosgrün 600505/1J	RAL 6009 Tannengrün 612505/1O	RAL 7023 Betongrau 702305/3L	RAL 7035 Lichtgrau 725105/1Z	RAL 9001 Cremeweiß 137905/1P
					
RAL 9003 Brillantweiß 4565057/5U	RAL 9010 Reinweiß 915205/2D	Schwarzbraun 851805/1E	Monumentengrün 992505/2P	RAL 7016 Anthrazitgrau matt 4366003/7T	RAL 7012 Basaltgrau glatt 4367048/5Q
					
RAL 7021 Schwarzgrau glatt 7021097/7S	RAL 7039 Quarzgrau glatt 4367047/3W	RAL 9001 Cremeweiss matt 4566015/7T	Bronze Platin 1293714/5Y	Metbrush Silver 4361002/1H	Alux DB703 4361014/5B
					
RealWood Woodec Turner Oak toffee 4703004/8S	RealWood Sheffield Turner Oak concrete 4703003/8T	Metbrush Messing 4361007/3U	RAL 9010 Reinweiss matt 4566001/7Y	Schwarzbraun Ulti-Matt 8518047/8J	RAL 7022 Umbragrau mat 7022047/8Q

# SWISSPACER-COLORS

WARM SPACER FRAME COLORS:

**SWISSPACER**

The edge of tomorrow.



**BLACK**  
CR9005



**DARK BROWN**  
CR8014



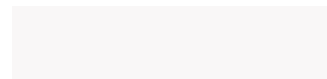
**LIGHT BROWN**  
CR8003



**GRAY**  
CR7040



**LIGHT GRAY**  
CR7035



**WHITE**  
CR9006



*\*Sample colors may slightly differ from the final product.*





**ALUPROF** systems surpass the limitations of traditional PVC joinery, offering large sizes and slim profiles as standard. Aesthetics meet pragmatism, with aluminum systems allowing for the use of the most energy-efficient glazing packages currently available ( $U_w$  from  $0.47 \text{ W/m}^2\text{K}$ ). The product can be highly customized to meet client requirements, including concealed fittings, smooth handle height adjustment in the sash, low thresholds, contact sensors, locking sensors, balcony handles, tilt-before-turn functionality, and smart home solutions.

**All Windows Group** especially recommends windows in the MB-79N, MB-86, MB-86N, and MB-104 systems.

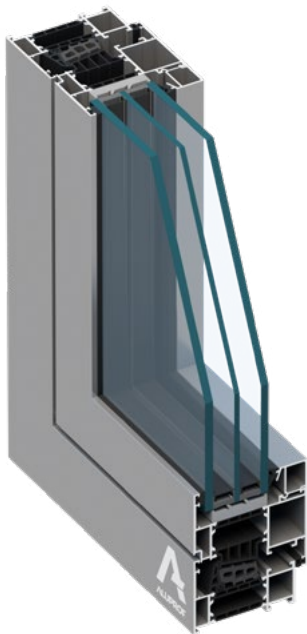
### Elegant and Functional

Aluminum systems enable the creation of various types of windows, depending on the application and specific requirements for functionality or aesthetics. These can include both non-thermally insulated constructions for building internal partitions, as well as solutions based on thermally insulated profiles.

### Aesthetic Appearance

A wide selection of colors in the standard palette allows for the creation of windows tailored to the needs of the most demanding customers. The color coatings are applied using powder coating or anodizing methods.

# ALUMINUM WINDOW SYSTEMS



 **MB-86**

- Window and Door System,
- $U_w$  coefficient from  $0.62 \text{ W}/(\text{m}^2\text{K})^*$ ,
- Water tightness: E1350,
- Air permeability: class 4, EN12207,
- 2 execution variants: ST, SI.



 **MB-79N**

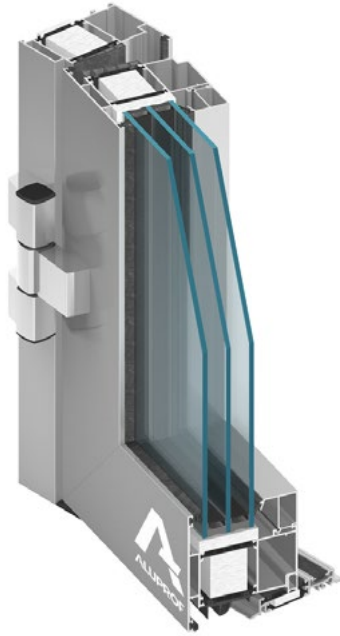
- Window and Door System,
- $U_w$  coefficient from  $0.64 \text{ W}/(\text{m}^2\text{K})^*$ ,
- Water tightness: E 1950, EN 12208,
- Air permeability: class, EN 12207,
- 3 execution variants: E, ST, SI.

*\* $U_w$  for a fixed MB-86N SI window with sash dimensions of 1700×2800 mm, with glass  $U_g = 0.5 \text{ W}/(\text{m}^2\text{K})$ .*

*\* $U_w$  for a fixed MB-79N SI window with sash dimensions of 1700×2800 mm, with glass  $U_g = 0.5 \text{ W}/(\text{m}^2\text{K})$ .*

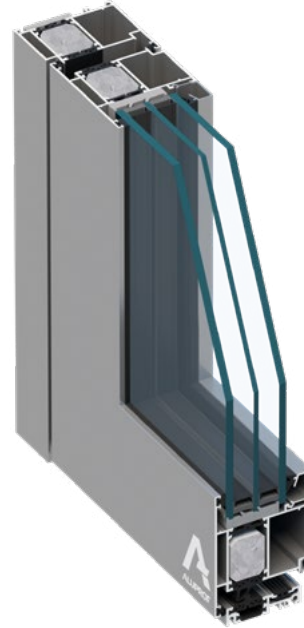


# ALUMINUM DOOR SYSTEMS



## MB-104 PASSIVE

- Window and Door System,
- $U_D$  coefficient from  $0.66 \text{ W}/(\text{m}^2\text{K})^*$ ,
- Water tightness: E1200, EN12208,
- Air permeability: class 4, EN 12208,
- 2 execution variants: SI, AERO.



## MB-86 N

- Window and Door System,
- $U_D$  coefficient from  $0.80 \text{ W}/(\text{m}^2\text{K})^*$ ,
- Water tightness: E1350,
- Air permeability: class, EN 12207,
- 2 execution variants: ST, SI.



## MB-79 N

- Window and Door System,
- $U_D$  coefficient from  $0.90 \text{ W}/(\text{m}^2\text{K})^*$ ,
- Water tightness: E 900, EN 12208,
- Air permeability: class 4, EN 12207,
- 2 execution variants: ST, SI.

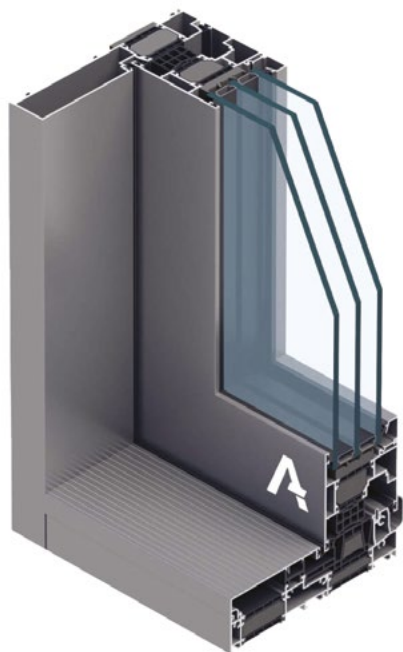
*\* $U_D$  for MB-104 PASSIVE Aero doors with sash dimensions of  $1400 \times 3000 \text{ mm}$ , with glass  $U_g = 0.5 \text{ W}/(\text{m}^2\text{K})$ .*

*\* $U_D$  for MB-86N SI+ doors with sash dimensions of  $1400 \times 3000 \text{ mm}$ , with glass  $U_g = 0.5 \text{ W}/(\text{m}^2\text{K})$ .*

*\* $U_D$  for MB-79N SI+ doors with sash dimensions of  $1400 \times 3000 \text{ mm}$ , with glass  $U_g = 0.5 \text{ W}/(\text{m}^2\text{K})$ .*

# ALUMINUM

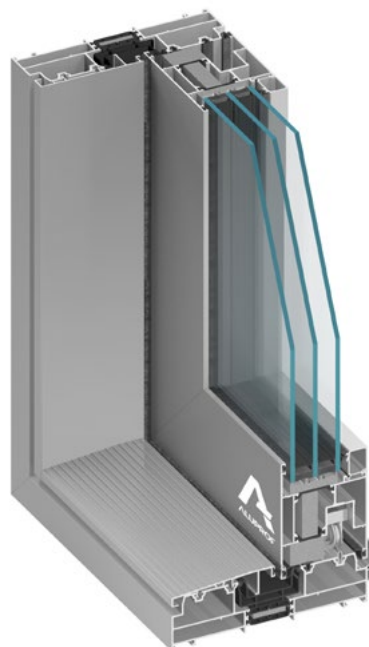
## SLIDING AND FACADE SYSTEMS



### MB-82 HS

- Lift-and-Slide Balcony Doors,
- $U_w$  coefficient from 0.60 W/(m<sup>2</sup>K)\*,
- Water tightness: 750, EN 12208,
- Glazing range for door sashes: 18–66 mm,
- Glazing range for fixed sections: 36–65 mm,
- 3 execution variants: ST, SI, SI+.

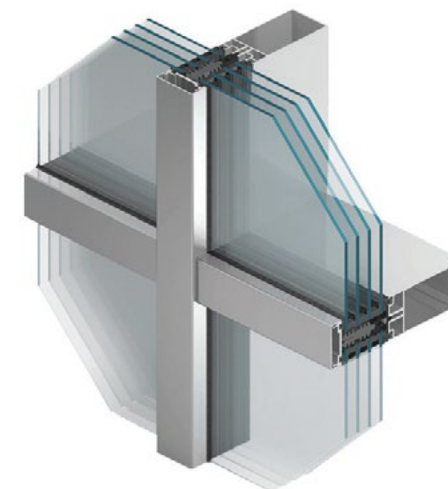
*$U_w$  for MB-82HS doors with dimensions of 6500×3300 mm, with glass  $U_g = 0.5$  W/(m<sup>2</sup>K) and a warm spacer.*



### MB-77 HS

- Lift-and-Slide Balcony Doors,
- $U_w$  coefficient from 0.84 W/(m<sup>2</sup>K)\*,
- Water tightness: class 9A, EN 12208,
- Air permeability: class 4, EN 12207.

*$U_w$  for MB-77HS HI doors with sash dimensions of 3000×2900 mm, with glass  $U_g = 0.5$  W/(m<sup>2</sup>K) and a Chromatech Ultra spacer.*



### Facades

- A wide range of facade profiles,
- A complete offer meeting the latest requirements for energy-efficient buildings,
- High thermal insulation.

## ALU MB-77HS Lift-and-Slide Doors

A wall of glass opening to the space in front of the building creates exciting opportunities to merge the interior with the beauty of nature. The HS solution allows for the creation of multi-meter-long glass walls with multiple large sliding sashes weighing up to 400 kg.

The hardware we use guarantees smooth and light operation, even for the heaviest sashes. The structures can be equipped with automatic systems enabling wireless control.

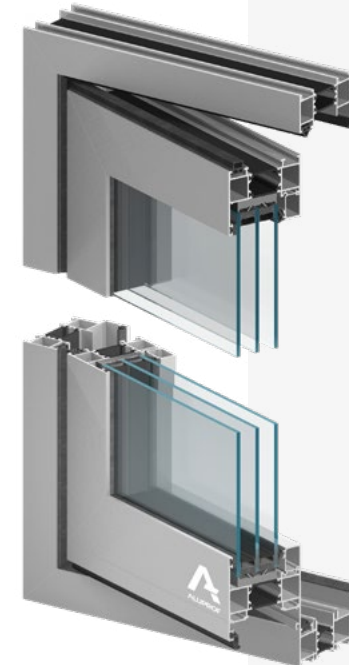
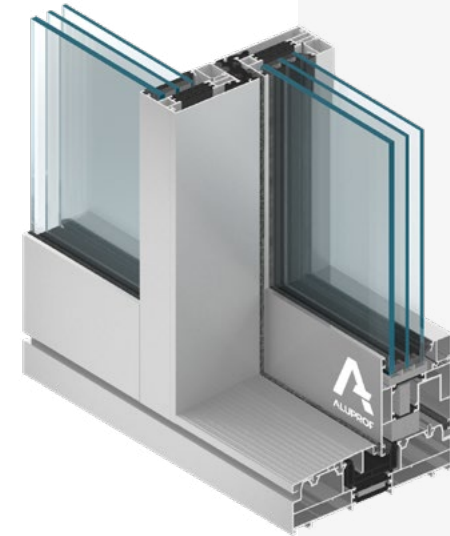
The HS system can be configured as a corner construction, where the sliding sashes meet at a 90-degree angle.

## ALU MB-86 FOLDLINE Folding Doors

ALU folding doors are the perfect solution for creating open spaces once the sashes are folded. The strength of aluminum allows for a slim design that can withstand heavy use.

Specially selected hardware—even for very wide constructions—ensures ease of use. The system is highly flexible, and many configuration options for the folding sections help adapt the structure to its surroundings. For added convenience, independent doors can be included.

Additional features worth mentioning include low-threshold options, choice of bottom or top rail, and the ability to fold the sashes either outside or inside the building.



# MOREVIEW

## LARGE-FORMAT SLIDING DOORS



### Freedom in Shaping Space

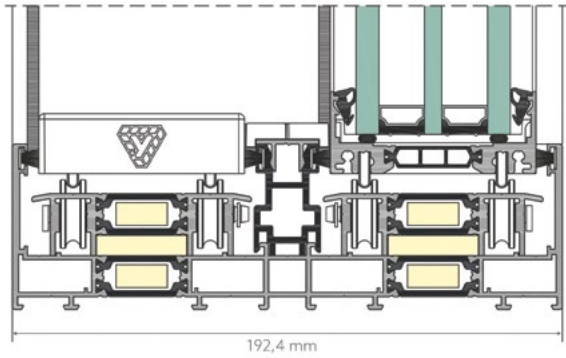
A system of large-format sliding doors with narrow profiles completely concealed in the floor, walls, and ceiling.

**Moreview** allows for the construction of doors up to 4 meters in height and a maximum sliding sash weight of 1200 kg. The aesthetics of the design is enhanced by the visible width of the interlock between the sashes being only 27 mm. The innovative construction allows for installing glass panes side by side without visible external aluminum elements. The static mullion enables the creation of continuous fixed glazing, and the all-glass corner allows them to be connected at any angle.

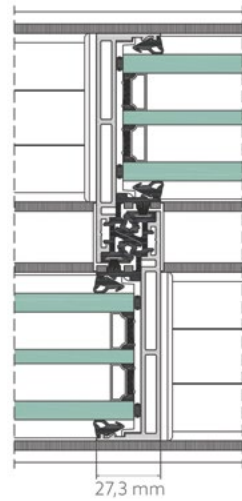


- Unlimited sunlight access — up to 98% transparency.
- Independent Moreview system constructions can be connected at a 90° angle.
- The static post allows for the construction of continuous fixed glazing, which can also be joined at any angle with the use of an all-glass corner.
- Asymmetrical corners can also be constructed.
- Slot solution — the bottom frame and sliding mechanism are recessed into the floor.
- Fixed windows can be constructed.

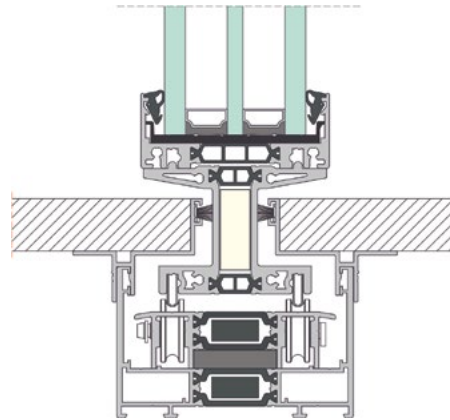




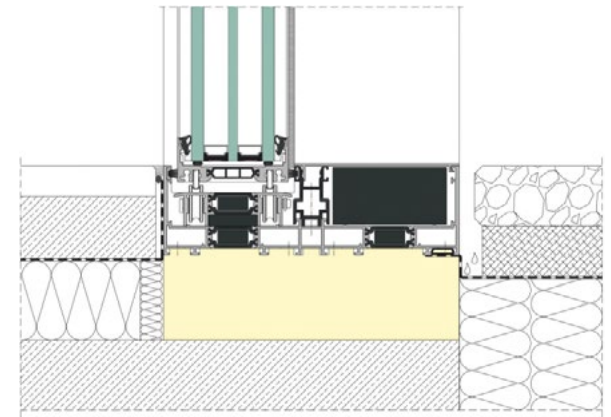
Frame Cross-Section



Sash Connection  
Cross-Section



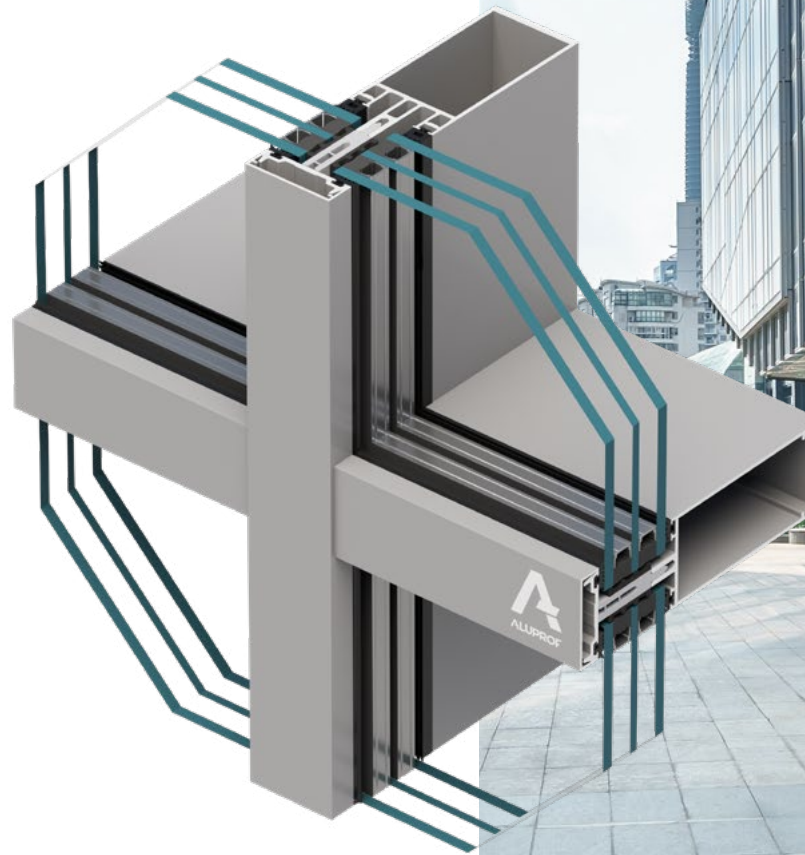
Slot Solution Cross-Section



Frame Cross-Section

# FACADE SYSTEMS

Aluminum facade systems are used for building glazed facades of public utility buildings such as banks, hotels, offices, car showrooms, and sports halls. They are also used to create various spatial structures and roof glazing to ensure proper lighting inside and create a unique atmosphere and comfort for users. Aluminum facades are excellent tools for shaping modern architecture and realizing bold design visions. They offer comprehensive solutions that meet the latest standards of energy-efficient construction while fitting into modern aesthetics.



# ALL DOORS

## ALUMINUM PANEL DOORS

Aluminum panel doors are a modern product with a unique design, providing the highest level of security. As standard, they are equipped with a 5-point lock compliant with SKG\*\* and RC2 standards, a monolithic door leaf, a panel with identical exterior and interior appearance, flush-mounted INOX applications, and PUR foam with excellent insulation properties. The doors are created based on the MB-86 system and the AP panel series. They can be designed according to the customer's individual expectations, offering a wide range of colors, finishes, and additional accessories such as peepholes or access control systems.



# TYPES OF PANELS

## Insert Panel

The installation of infill panels in the door leaf is similar to that of commonly used insulated glass units. The door leaf profile is visible from both sides of the door. This type of door filling construction allows for the fastest and simplest installation method. The standard thicknesses we offer are 24 and 36 mm (thicknesses of 40 and 44 mm are also available).

## Single-Sided Overlay Panel

Made from aluminum cladding. The 3 mm thick aluminum sheet on the exterior side is glued to the door frame, making the frame invisible. On the interior side, glazing beads are used. This design gives the door an elegant and cohesive appearance.

## Double-Sided Overlay Panel

Double-sided overlays feature the highest insulation properties. Aluminum claddings cover the door leaf on both sides, providing aesthetics and elegance at the highest level. The total infill thickness is the greatest in this case and is adjusted to the specific door profile system.



# ALL DOORS

## ALUMINUM PANEL DOORS



AP01



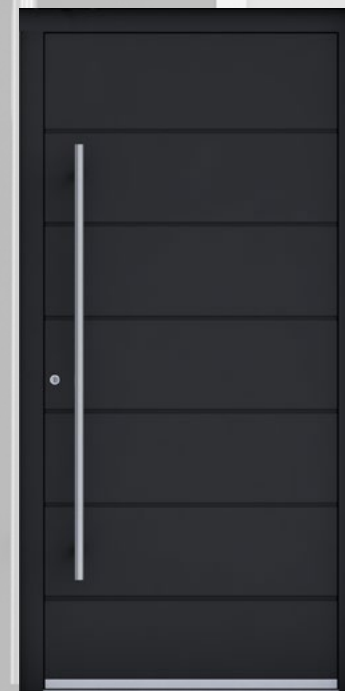
AP02



AP03



AP04



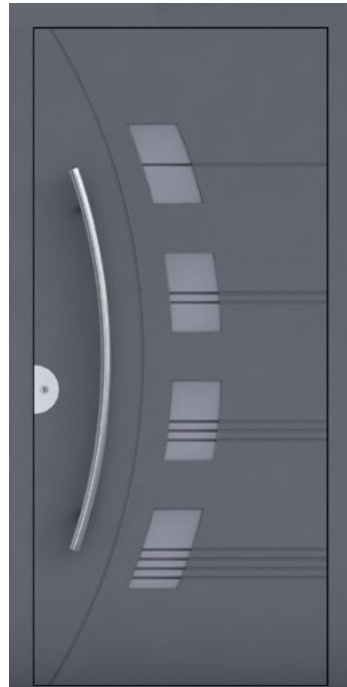
AP05

# ALL DOORS

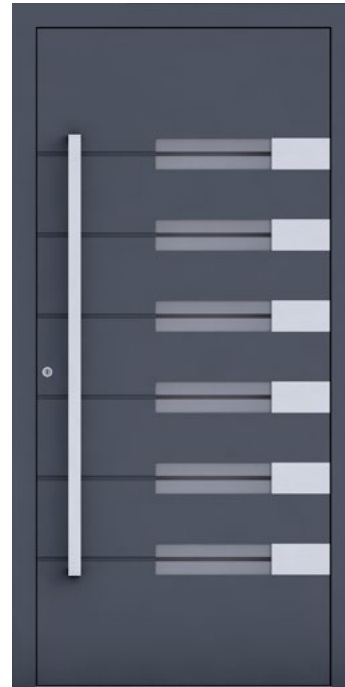
## ALUMINUM PANEL DOORS



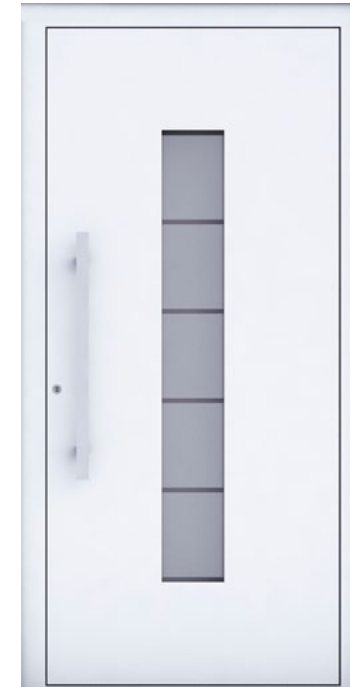
AP16



AP17



AP18



AP19



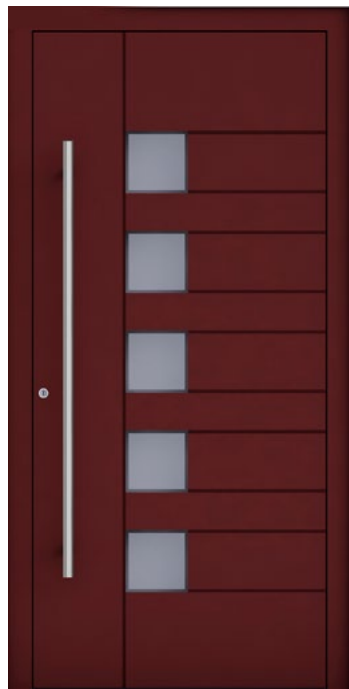
AP20

# ALL DOORS

## ALUMINUM PANEL DOORS



AP06



AP07



AP08



AP09



AP10

# ALL DOORS

## ALUMINUM PANEL DOORS



AP11



AP12



AP13



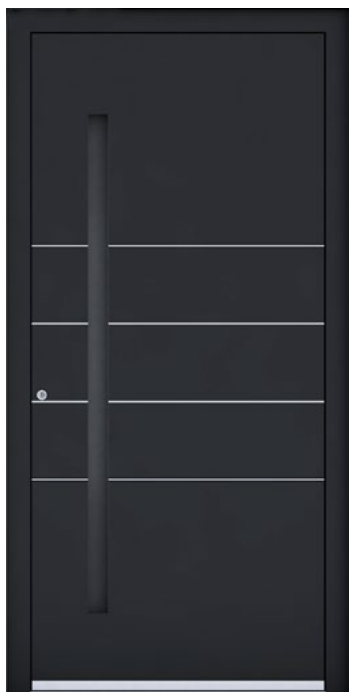
AP14



AP15

# ALL DOORS

## ALUMINUM PANEL DOORS



AP21



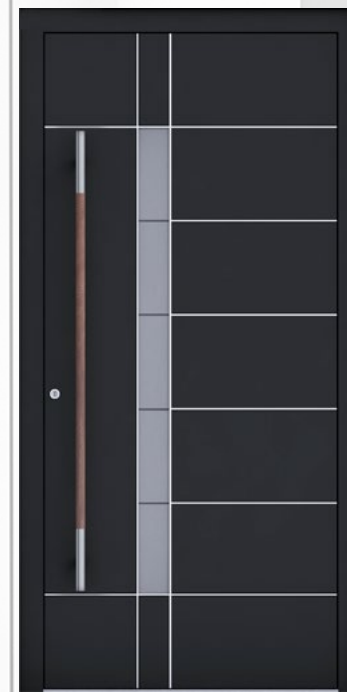
AP22



AP23



AP24



AP25



# ALL DOORS

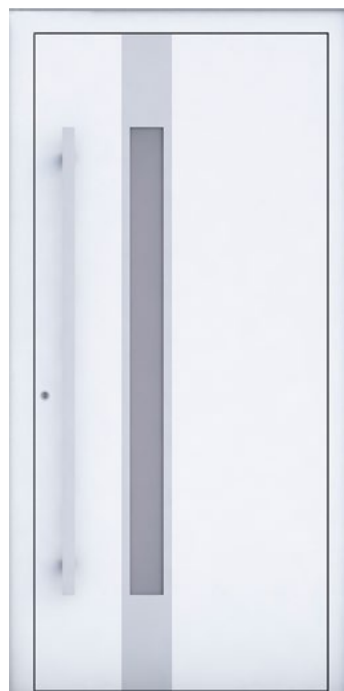
## ALUMINUM PANEL DOORS



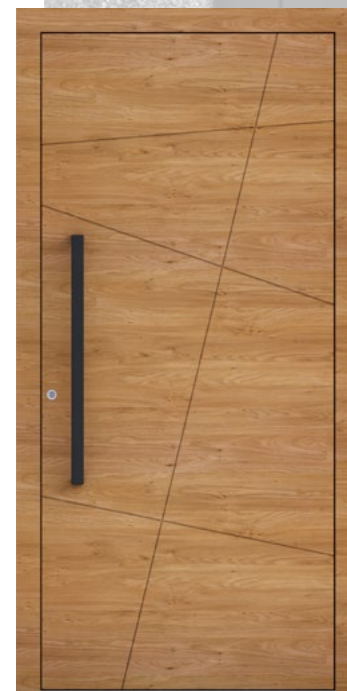
AP26



AP27



AP28



AP29



AP30



# PIVOT DOORS

Pivot doors are an innovative architectural solution that is becoming increasingly popular in modern construction projects. They are characterized by large dimensions and unconventional design, making them an attractive choice for those wishing to give their space a unique character. Their main feature is the offset pivot axis, which allows for easier opening of large door leaves.

Pivot doors also offer excellent thermal and acoustic insulation and are watertight and airtight, making them perfect for modern buildings. Additionally, advanced locking systems enhance security and protection.



## PIVOT 01

**MATERIAL** Aluminum  
**COLOR** RAL 7016  
**HANDLE** PWZ handle integrated with panel in infill color RAL 7016, Length 2200 mm  
**ROSETTE** RS 20 in black



## PIVOT 02

**MATERIAL** Aluminum  
**COLOR** RAL DB 703 (textured)  
**APPLICATIONS** Milling  
**HANDLE** PWZ 2022 PIVOT handle in RAL DB 703 (textured), Length 2000 mm  
**ROSETTE** RS 20 in black



## PIVOT 03

**MATERIAL** Aluminum  
**COLOR** RAL 7021  
**APPLICATIONS** Milling  
**HANDLE** PQ WE 26 handle in RAL 9005, 40 x 20 mm, Length 2000 mm  
**ROSETTE** RS 20 in black



## PIVOT 04

<b>MATERIAL</b>	Aluminum
<b>COLOR</b>	RAL 7021
<b>APPLICATIONS</b>	Milling
<b>HANDLE</b>	PZL handle adjusted to panel height in RAL 9005, Length 3000 mm
<b>ROSETTE</b>	RS 20 in black



## PIVOT 05

<b>MATERIAL</b>	Aluminum
<b>COLOR</b>	RAL 9007
<b>APPLICATIONS</b>	Milling
<b>HANDLE</b>	PWZ handle
<b>ROSETTE</b>	RS 20 in RAL 9007



## PIVOT 06

<b>MATERIAL</b>	Aluminum   Quartz Sintered Stone
<b>COLOR</b>	RAL 9005   Steel
<b>APPLICATIONS</b>	6 × 6 mm application in black
<b>HANDLE</b>	PS 10 CD handle in RAL 9005, Length 1200 mm
<b>ROSETTE</b>	RS 20 in black



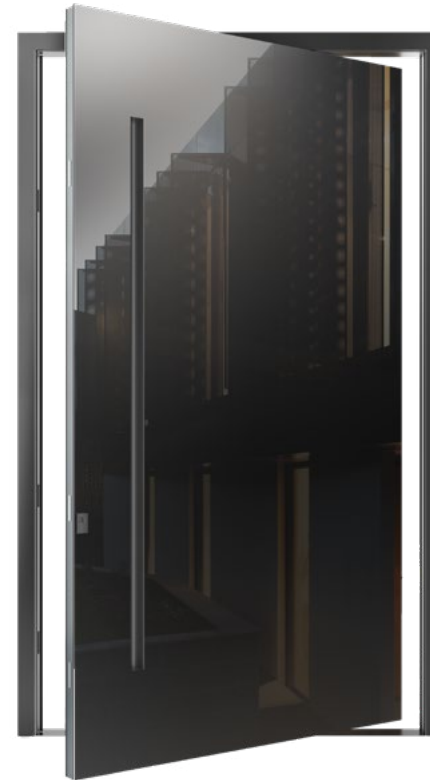
## PIVOT 07

**MATERIAL** Aluminum  
**COLOR** RAL 9005 | Woodec Alpine  
**APPLICATIONS** Flush-mounted in RAL 9005  
**HANDLE** PWZ handle in RAL 9005, Length 800 mm  
**ROSETTE** RS 20 in black



## PIVOT 08

**MATERIAL** Aluminum  
**COLOR** RAL 9005 | Dekoral Winchester  
**APPLICATIONS** Vertical 3D slats in Winchester color  
**HANDLE** PZV handle, Length 3000 mm, integrated with panel in RAL 9005  
**ROSETTE** RS 20 in black



## PIVOT 09

**MATERIAL** Lacquered Glass  
**COLOR** Black  
**HANDLE** PWZ handle, Length 2200 mm, integrated with panel in RAL 9005  
**ROSETTE** 61421 in black



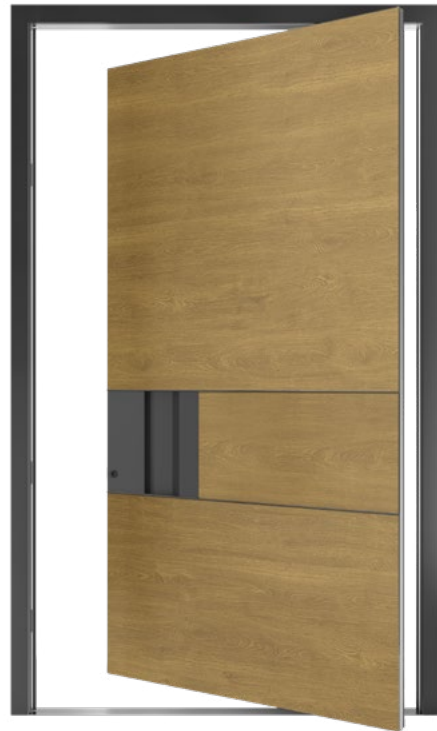
## PIVOT 10

**MATERIAL** Quartz Sintered Stone  
**COLOR** ABU DHABI WHITE  
**HANDLE** PS 10 handle in gold  
**ROSETTE** RS 20 in gold



## PIVOT 10 PWZ

**MATERIAL** Quartz Sintered Stone  
**COLOR** ABU DHABI WHITE  
**HANDLE** PWZ handle, Length 2200 mm, integrated with panel in RAL 9016  
**ROSETTE** RS 20 in white



## PIVOT 11

**MATERIAL** Aluminum  
**COLOR** Decoral Natural Oak  
**APPLICATIONS** 6 × 6 mm application in black  
**HANDLE** PWZ 2022 handle in RAL 9005, Length 500 mm  
**ROSETTE** RS 20 in black



## PIVOT 12

**MATERIAL** Aluminum  
**COLOR** RAL 9005  
**APPLICATIONS** Milling  
**HANDLE** PZ10 handle in RAL 9005  
**ROSETTE** RS 20 in black



## PIVOT 13

**MATERIAL** Aluminum  
**COLOR** RAL 9005  
**HANDLE** PZD handle adjusted to panel height in RAL 9005  
**ROSETTE** RS 20 in black



## PIVOT 14

<b>MATERIAL</b>	Aluminum
<b>COLOR</b>	Color: RAL 7016
<b>APPLICATIONS</b>	Milling
<b>GLASS</b>	Satin finish
<b>HANDLE</b>	PQ10 handle, 40 x 20 mm, stainless steel, Length 2200 mm
<b>ROSETTE</b>	RS 20 in RAL 7016



## PIVOT 15

<b>MATERIAL</b>	Aluminum
<b>COLOR</b>	Color: RAL DB 703
<b>APPLICATIONS</b>	Retro Aluminum Pattern with Classic Frame
<b>HANDLE</b>	PZ12 handle in gold
<b>ROSETTE</b>	RS 20 in RAL DB 703



## PIVOT 16

<b>MATERIAL</b>	Aluminum
<b>COLOR</b>	Color: RAL 6005
<b>APPLICATIONS</b>	Classic Style Frame
<b>HANDLE</b>	PZ11 handle in gold
<b>DOOR KNOCKER</b>	in gold
<b>ROSETTE</b>	393882 in gold



## PIVOT 17

<b>MATERIAL</b>	Aluminum
<b>COLOR</b>	VIP Rustico
<b>APPLICATIONS</b>	Milling, vertical and horizontal applications in VIP Amber
<b>HANDLE</b>	Integrated in VIP Amber, Length 400 mm
<b>ROSETTE</b>	RS 20 in VIP Amber

# ALUMINUM COLORS

Aluminum systems are powder-coated according to the RAL color palette, which offers over 150 different shades. Within this palette, three surface finish variants are available: matte, satin (glossy), and textured, characterized by a fine grain. In cases where additional paint protection is required in extreme conditions, an additional epoxy coating can be applied, significantly increasing the resistance of aluminum systems to mechanical damage, corrosion, and atmospheric factors.

Beyond the rich RAL color palette, we offer anodized aluminum in several attractive shades, such as natural anodized, gold, champagne, olive, brown, and black. The anodizing process increases its resistance to corrosion and abrasion, which is particularly important in external applications and harsh operating conditions.

For those seeking a natural-looking alternative, DECORAL coatings are offered, which imitate the texture and color of wood. In this category, there are up to 20 types of finishes available, allowing for an effect similar to various wood species, such as oak, walnut, or mahogany. This wide selection of finishes and colors allows for matching aluminum systems to the individual preferences of customers and the character of architectural projects, both in modern and classic contexts.


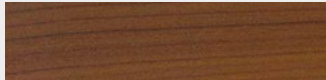
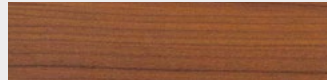
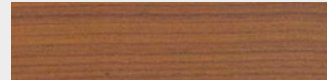

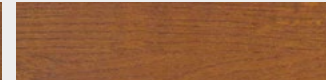

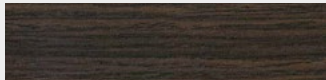




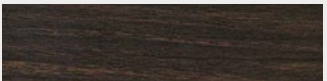
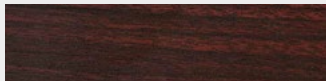



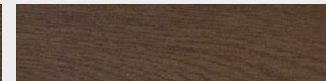







1000	1014	1027	2003	3000	3014	3031	4009	5008	5020	6004	6015	6027	7001	7013	7033	7045	8011	8028	9016
1001	1015	1028	2004	3001	3015	3032	4010	5009	5021	6005	6016	6028	7002	7015	7034	7046	8012	8029	9017
1002	1016	1032	2005	3002	3016	3033	4011	5010	5022	6006	6017	6029	7003	7016	7035	7047	8014	9001	9018
1003	1017	1033	2007	3003	3017	4001	4012	5011	5023	6007	6018	6032	7004	7021	7036	7048	8015	9002	9022
1004	1018	1034	2008	3004	3018	4002	5000	5012	5024	6008	6019	6033	7005	7022	7037	8000	8016	9003	9023
1005	1019	1035	2009	3005	3020	4003	5001	5013	5025	6009	6020	6034	7006	7023	7038	8001	8017	9004	9012
1006	1020	1036	2010	3007	3022	4004	5002	5014	5026	6010	6021	6035	7008	7024	7039	8002	8019	9005	
1007	1021	1037	2011	3009	3024	4005	5003	5015	6000	6011	6022	6036	7009	7026	7040	8003	8022	9006	
1011	1023	2000	2012	3011	3026	4006	5004	5017	6001	6012	6024	6037	7010	7030	7042	8004	8023	9007	
1012	1024	2001	2013	3012	3027	4007	5005	5018	6002	6013	6025	6038	7011	7031	7043	8007	8024	9010	
1013	1026	2002	2017	3013	3028	4008	5007	5019	6003	6014	6026	7000	7012	7032	7044	8008	8025	9011	



\*Sample colors may slightly differ from the final product.

## Decor Colors

					
<b>Buche</b> ADEC B108	<b>Schwarzkirsche</b> ADEC C106	<b>Schwarzwälder Kirsche</b> ADEC C146	<b>Schwarzwälder Kirsche</b> ADEC C247	<b>Goldene Eiche</b> ADEC D101	<b>Eiche Rustikal</b> ADEC D246
					
<b>Goldene Eiche</b> ADEC D349	<b>Mooreiche</b> ADEC D502	<b>Vintage Eiche</b> ADEC D825	<b>Beton</b> ADEC E137	<b>Tanne</b> ADEC J107	<b>Kastanie</b> ADEC K101
					
<b>Ebenholz</b> ADEC M102	<b>Mahagoni</b> ADEC M103	<b>Sapeli Mahagoni</b> ADEC M204	<b>Palisander</b> ADEC M332	<b>Nussbaum</b> ADEC O102	<b>Nussbaum Vene</b> ADEC O205
					
<b>Nussbaum</b> ADEC O650	<b>Kirsche</b> ADEC W109	<b>Wenge</b> ADEC W205	<b>Winchester</b> ADEC W645	<b>Turner Eiche</b> ADEC T151	

\*Sample colors may slightly differ from the final product.



# GLASS

The choice of the quality and type of glass has a direct impact on the level of safety, thermal insulation, and sound insulation of the window, thus affecting customer satisfaction. Therefore, using the appropriate glass is fundamental, as it occupies 80% of the window's surface.

**All Windows Group** uses the highest quality glass from carefully selected manufacturers. Our technologists and sales team strive to select optimal solutions that meet the customer's requirements.

## When choosing glass, attention should be paid to:

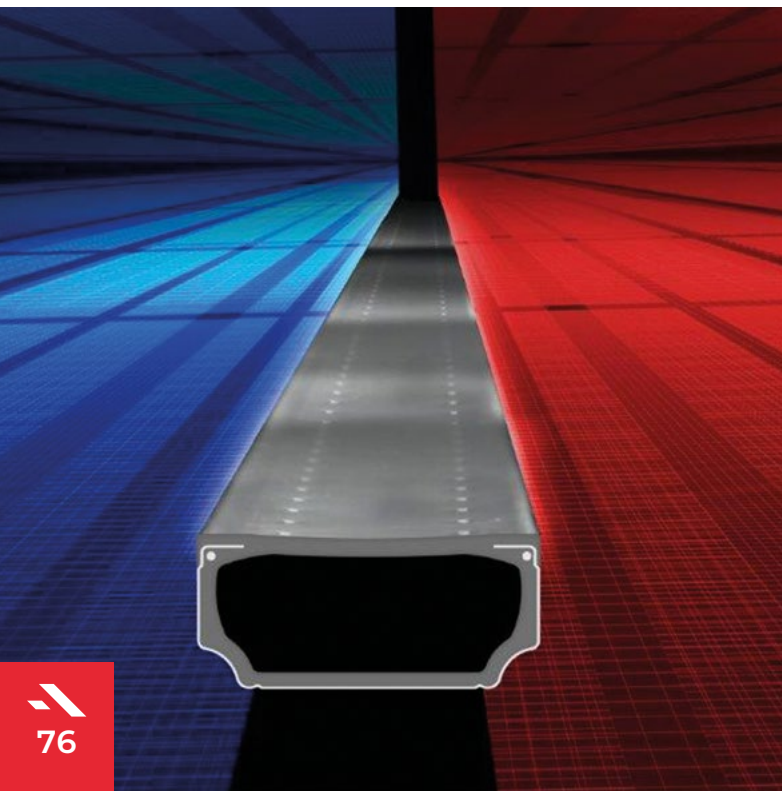
- ▾ Thermal protection
- ▾ Sound insulation
- ▾ Solar protection — reflective glass or colored glass
- ▾ Safety — multi-layered glass with a PVB interlayer
- ▾ Environmental conditions — use in extreme conditions or for large, demanding surfaces

## Warm Spacer

The use of thermoplastic materials between glass panes in thermally insulated windows reduces linear heat transmission, thus keeping the window spacers warm. Unlike aluminum, thermoplastic materials reduce condensation on the interior glass pane. Additionally, they play an important role in maintaining a low heat transfer coefficient for doors and windows.

## Decorative Glass

Decorative glass is often used in interior projects to impart a unique character to a room. The All Windows Group offers glass created by experienced professionals using the best technologies.



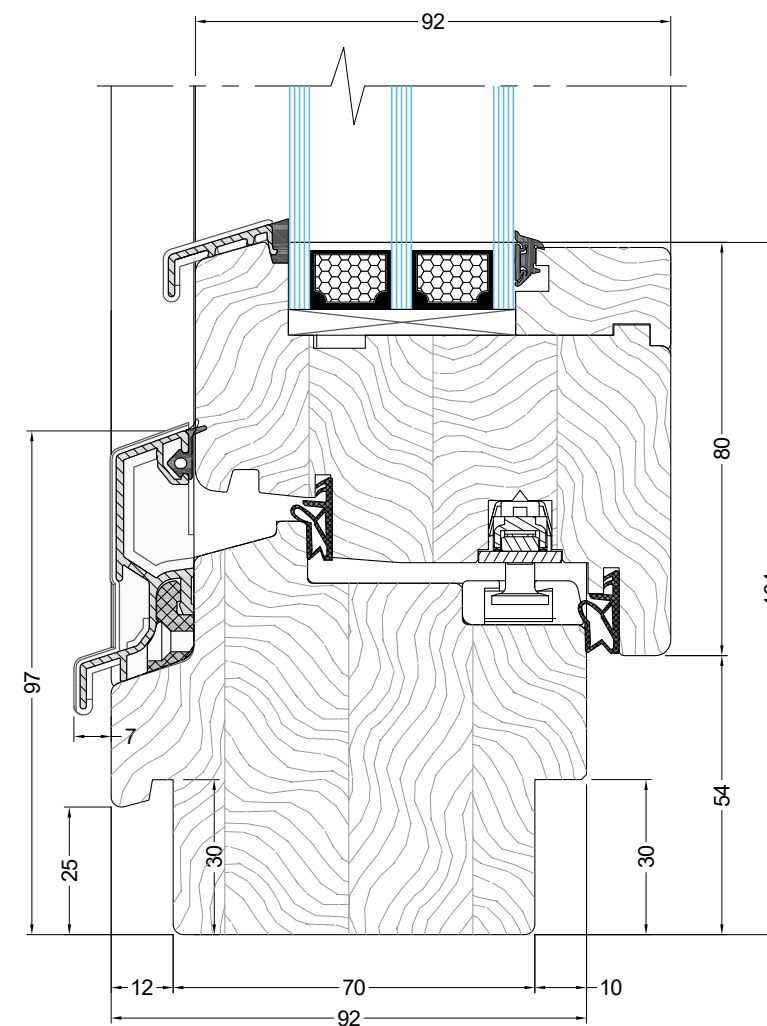




Factory of Windows and Doors Urzędowski was established by combining key elements of wooden joinery production. Comprehensive carpentry knowledge, many years of experience, and modern technologies are the foundations that allowed the company to quickly achieve the status of a leader in the joinery industry. Urzędowski wooden windows, patio doors, and exterior doors quickly gained recognition and trust from customers in Poland and abroad. The products are characterized by timeless aesthetics and exceptional design. Urzędowski also offers professional advice and support at every stage of cooperation.

# GALUX MODERN

## WOODEN WINDOWS



### GALUX MODERN

Profile thickness: 92 mm

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0,88	0,76	1,04
Meranti	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0,88	0,76	1,01
Oak	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0,92	0,79	1,14

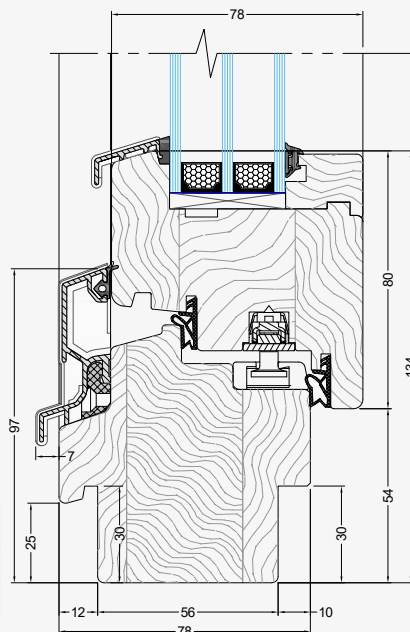
\*Values are given for a reference window size of 1230 × 1480 mm.

# GALUX MODERN

## WOODEN WINDOWS



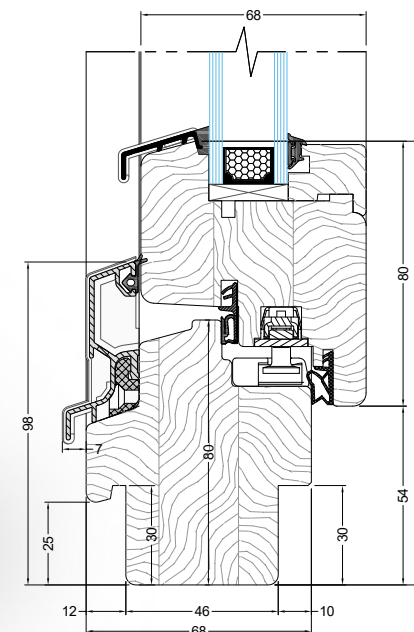
**URZĘDOWSKI**  
All Windows Group



### GALUX MODERN

Profile thickness: 78 mm

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1,1	0,96	1,16
Meranti	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1,1	0,92	1,12
Oak	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1,1	0,99	1,29



### LEXO MODERN

Profile thickness: 68 mm

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Planiclear 4/16/Plth.XN 4	1,4	1,3	1,28
Meranti	Planiclear 4/16/Plth.XN 4	1,3	1,2	1,24
Oak	Planiclear 4/16/Plth.XN 4	1,4	1,3	1,43

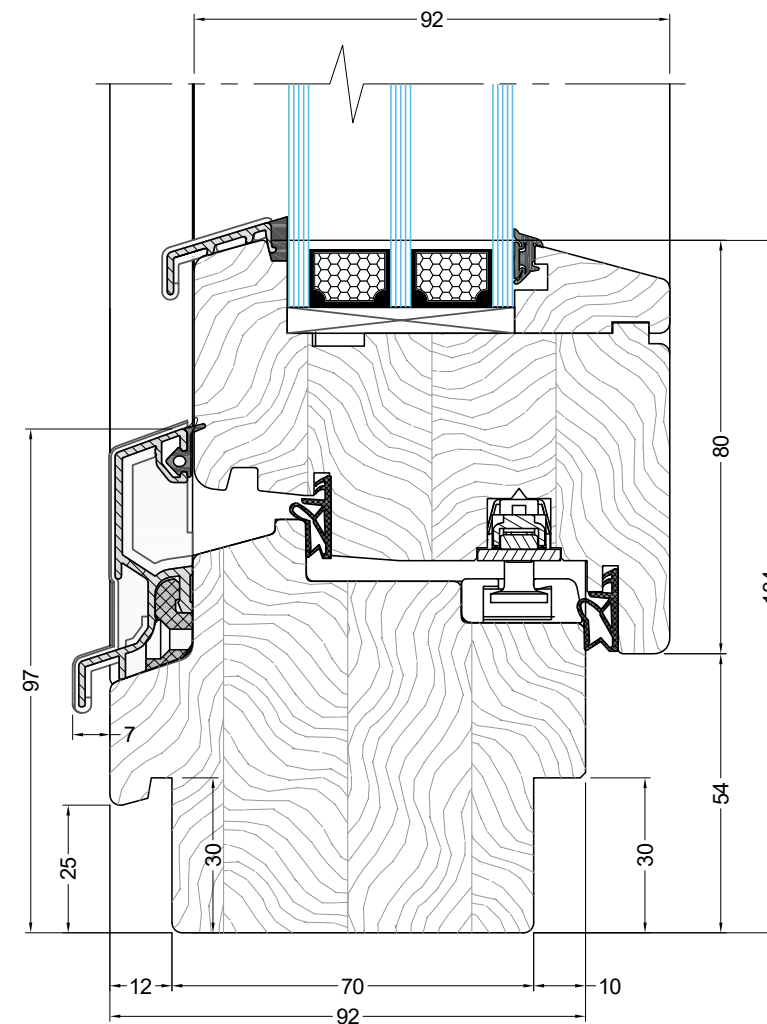
\*Values are given for a reference window size of 1230 × 1480 mm.

# GALUX CLASSIC

## WOODEN WINDOWS



**URZĘDOWSKI**  
All Windows Group



### GALUX CLASSIC

Profile thickness: 92 mm

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0,88	0,76	1,04
Meranti	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0,88	0,76	1,01
Oak	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0,92	0,79	1,14

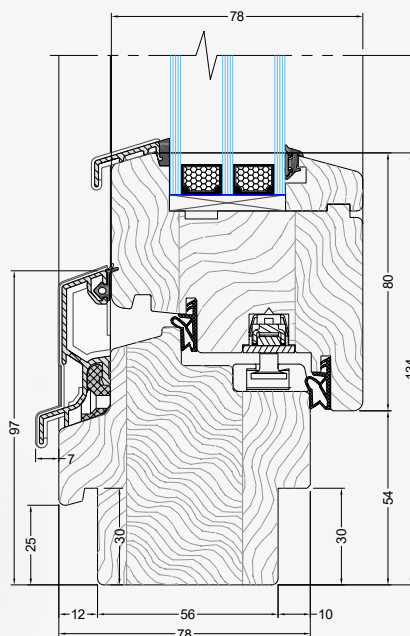
\*Values are given for a reference window size of 1230 × 1480 mm.

# GALUX CLASSIC

## WOODEN WINDOWS



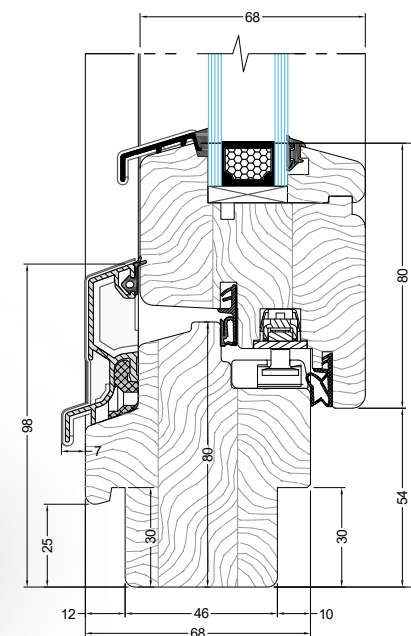
**URZĘDOWSKI**  
All Windows Group



### GALUX CLASSIC

Profile thickness: 78 mm

	Class	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1,1	0,96	1,16
Meranti	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1,1	0,92	1,12
Oak	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1,1	0,99	1,29



### LEXO CLASSIC

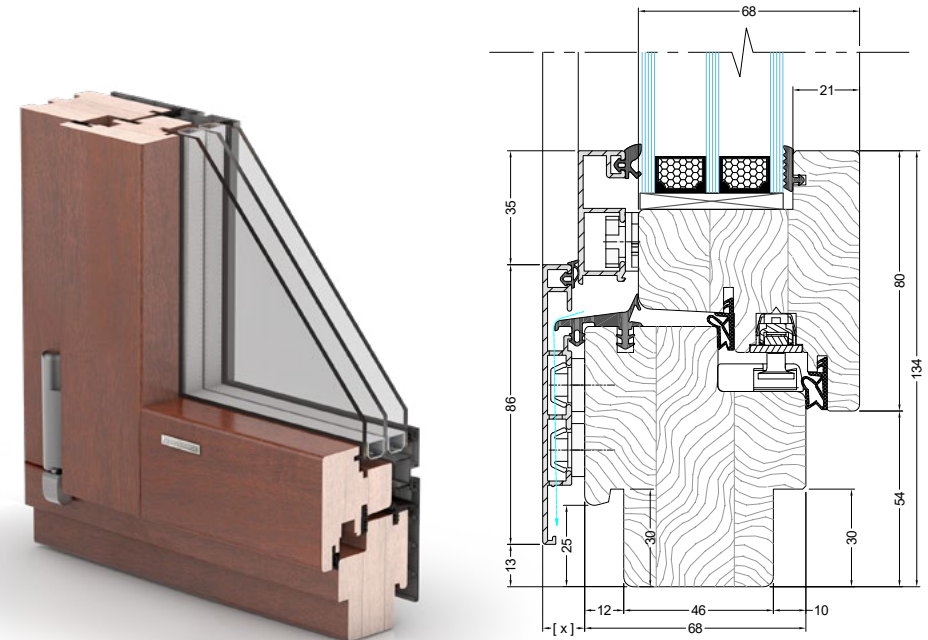
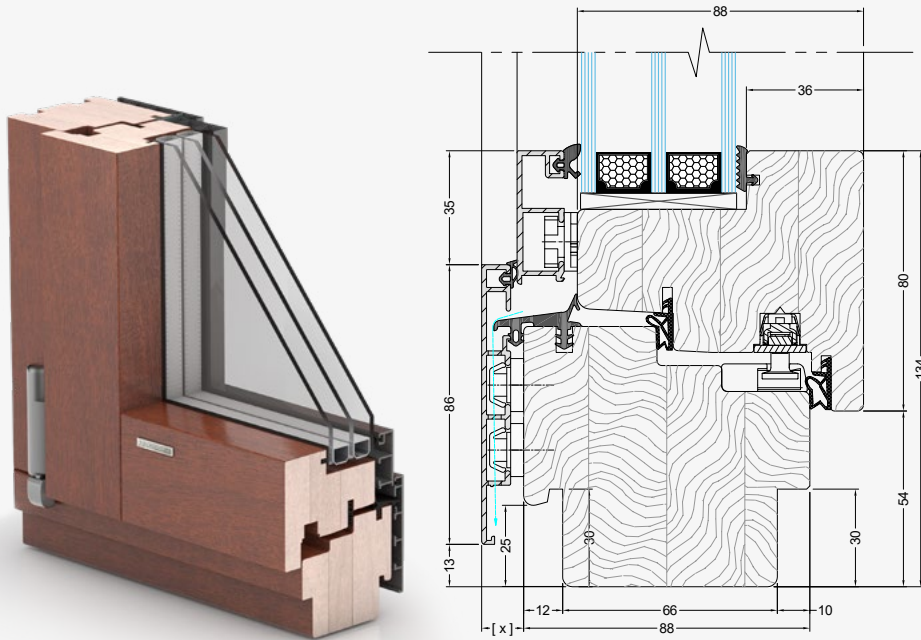
Profile thickness: 68 mm

	Class	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Planiclear 4/16/Plth.XN 4	1,4	1,3	1,28
Meranti	Planiclear 4/16/Plth.XN 4	1,3	1,2	1,24
Oak	Planiclear 4/16/Plth.XN 4	1,4	1,3	1,43

\*Values are given for a reference window size of 1230 × 1480 mm.

# GALUX ALU MODERN

## WOOD-ALUMINUM WINDOWS



### GALUX ALU MODERN

Profile thickness: 88 mm

Quadrat Aluminum Cladding

	Glass	$U_w$ with aluminum spacer	$U_w$ with warm Swisspacer spacer	$U_f$ value of the wooden frame
Pine	Plth.XN 4/18/Plc 4/18/Plth.XN 4	1.0	0.89	1.206
Meranti	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.97	0.85	1.146
Oak	Plth.XN 4/18/Plc 4/18/Plth.XN 4	1.0	0.93	1.327

### LEXO ALU MODERN

Profile thickness: 68 mm

Quadrat FB Aluminum Cladding

	Glass	$U_w$ with aluminum spacer	$U_w$ with warm Swisspacer spacer	$U_f$ value of the wooden frame
Pine	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.1	0.99	1.443
Meranti	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.1	0.99	1.376
Oak	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.2	1.1	1.587

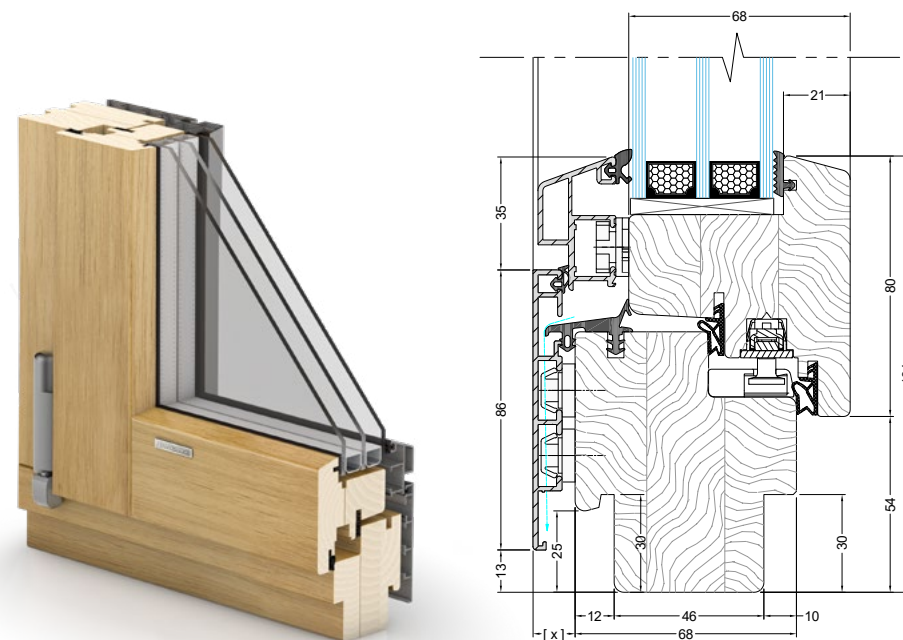
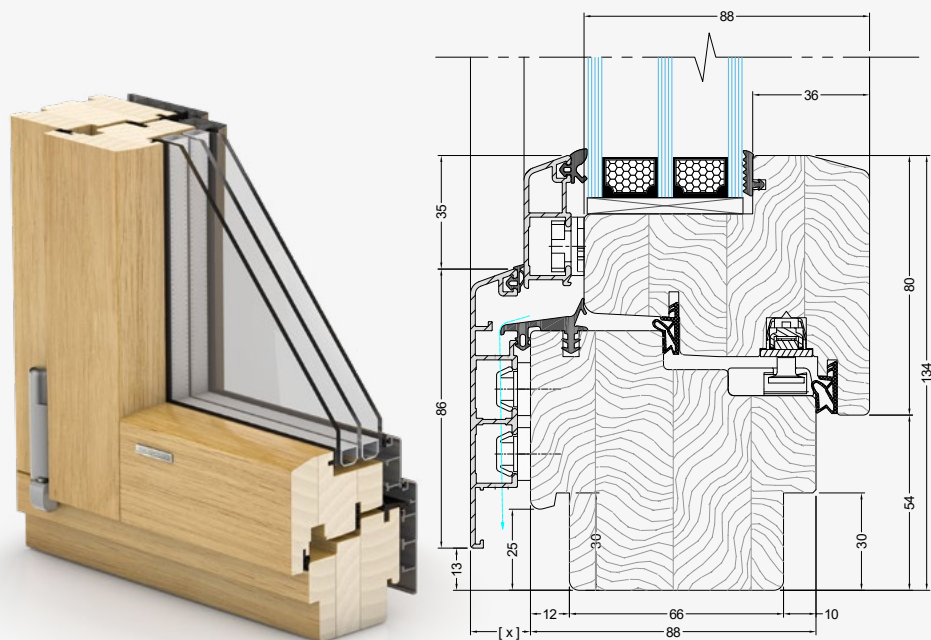
\*Values are given for a reference window size of 1230 × 1480 mm.

# GALUX ALU CLASSIC

## WOOD-ALUMINUM WINDOWS



**URZĘDOWSKI**  
All Windows Group



### GALUX ALU CLASSIC

Profile thickness: 88 mm

Classic Aluminum Cladding

	Class	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/18/Plc 4/18/Plth.XN 4	1.0	0.89	1.221
Meranti	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.97	0.85	1.160
Oak	Plth.XN 4/18/Plc 4/18/Plth.XN 4	1.0	0.93	1.343

### LEXO ALU CLASSIC

Profile thickness: 68 mm

Linear Aluminum Cladding

	Class	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.1	0.99	1.352
Meranti	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.1	0.99	1.287
Oak	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.2	1.1	1.482

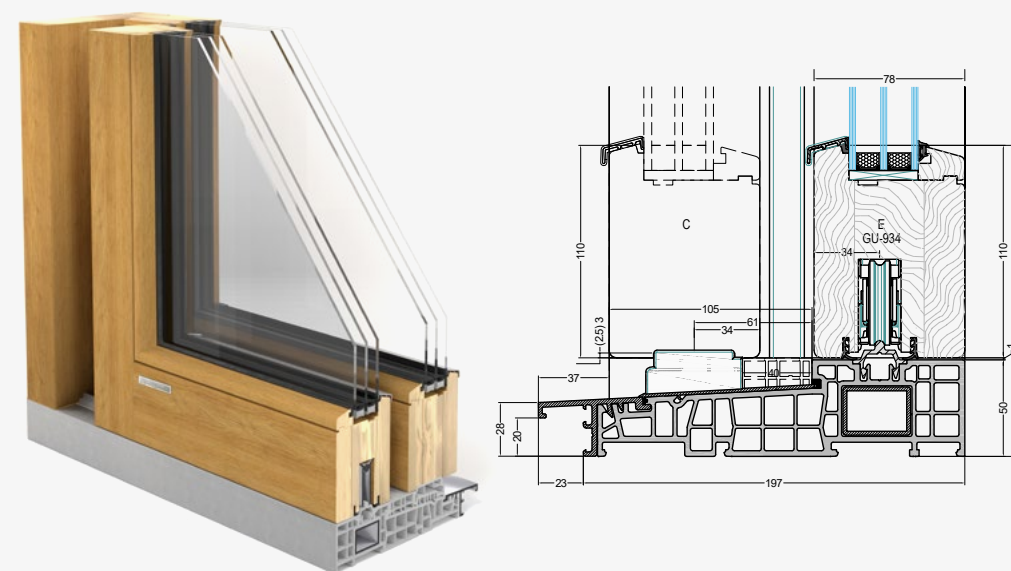
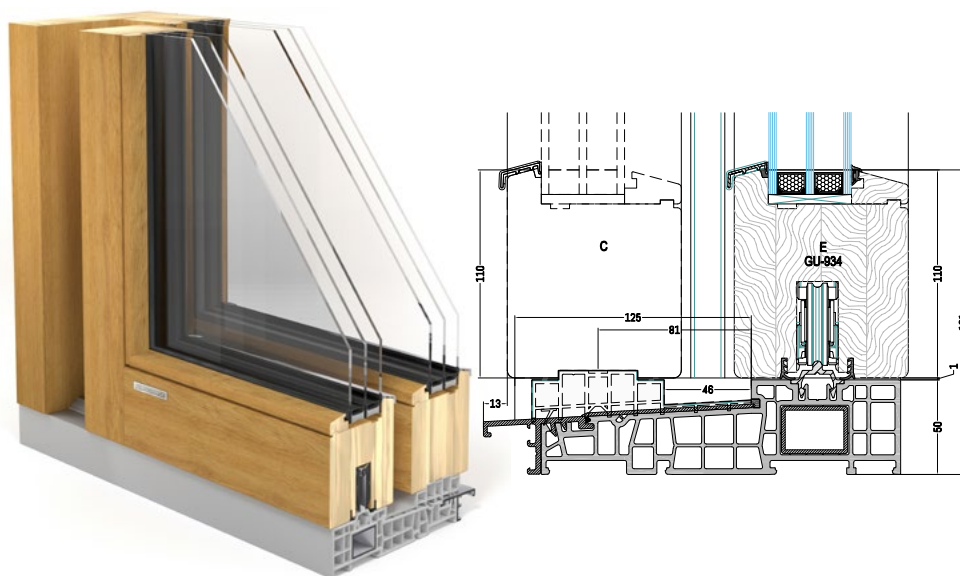
\*Values are given for a reference window size of 1230 × 1480 mm.

# HST GALUX

## WOODEN SLIDING DOORS



**URZĘDOWSKI**  
All Windows Group



### HST GALUX CLASSIC

Profile thickness: 92 mm

### HST GALUX CLASSIC

Profile thickness: 78 mm

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.84	0.75	1,250*
Meranti	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.84	0.75	1,250*
Oak	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.94	0.85	1,650*

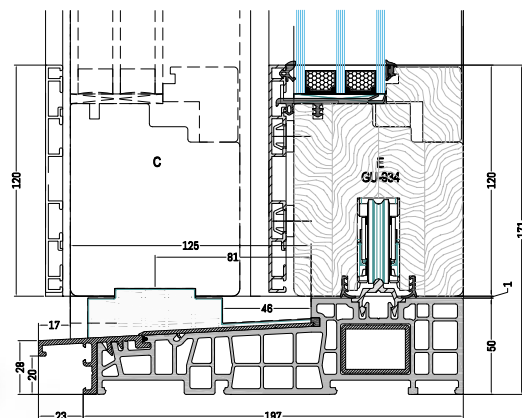
	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1.0	0.93	1,350*
Meranti	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1.0	0.93	1,350*
Oak	Plth.XN 4/14/Plc 4/12/Plth.XN 4	1.1	1.0	1,657*

\*Values are given for a reference HST size of 3500 × 2300 mm.

\*U<sub>f</sub> result is averaged.

# HST GALUX ALU

## WOODEN-ALUMINIUM SLIDING DOORS

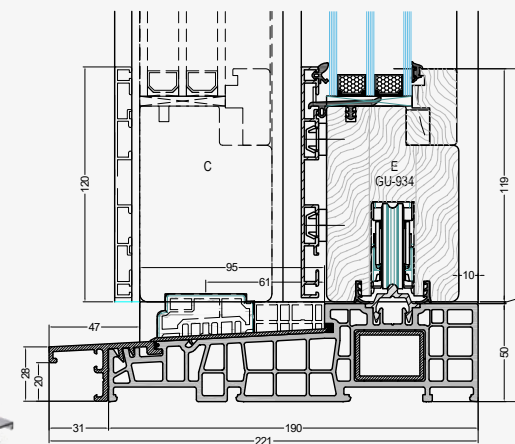


### HST GALUX ALU MODERN

Profile thickness: 88 mm

Quadrat Aluminum Cladding

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.88	0.80	1,534*
Meranti	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.88	0.80	1,534*
Oak	Plth.XN 4/18/Plc 4/18/Plth.XN 4	0.98	0.89	1,899*



### HST GALUX ALU MODERN

Profile thickness: 68 mm

Quadrat Aluminum Cladding

	Glass	U <sub>w</sub> with aluminum spacer	U <sub>w</sub> with warm Swisspacer spacer	U <sub>f</sub> value of the wooden frame
Pine	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.0	0.92	1,728*
Meranti	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.0	0.92	1,728*
Oak	Plth.XN 4/16/Plc 4/16/Plth.XN 4	1.1	1.0	2,096*

\*Values are given for a reference HST size of 3500 × 2300 mm.

\*U<sub>f</sub> result is averaged.

# LINIA EXO

## WOODEN EXTERIOR DOORS

### NEW: T-EXO AND V-EXO PROFILES

- **T-EXO** – panel doors 78 mm and 68 mm.
- **V-EXO** – Frame-panel doors 78 mm and 68 mm.

Manufactured in an optimized technological process, they retain the full equipment standard known from the 92 mm version.

The Urzędowski wooden door collection, including both panel and frame-panel models, has been developed with the highest aesthetic and functional standards in mind. A variety of structural options and available profile thicknesses allow for harmonious integration with the architecture and character of any project.

**A new standard of Urzędowski 92 mm doors**, which translates into even better thermal insulation **Ud = 0,88 W/(m<sup>2</sup>·K)**

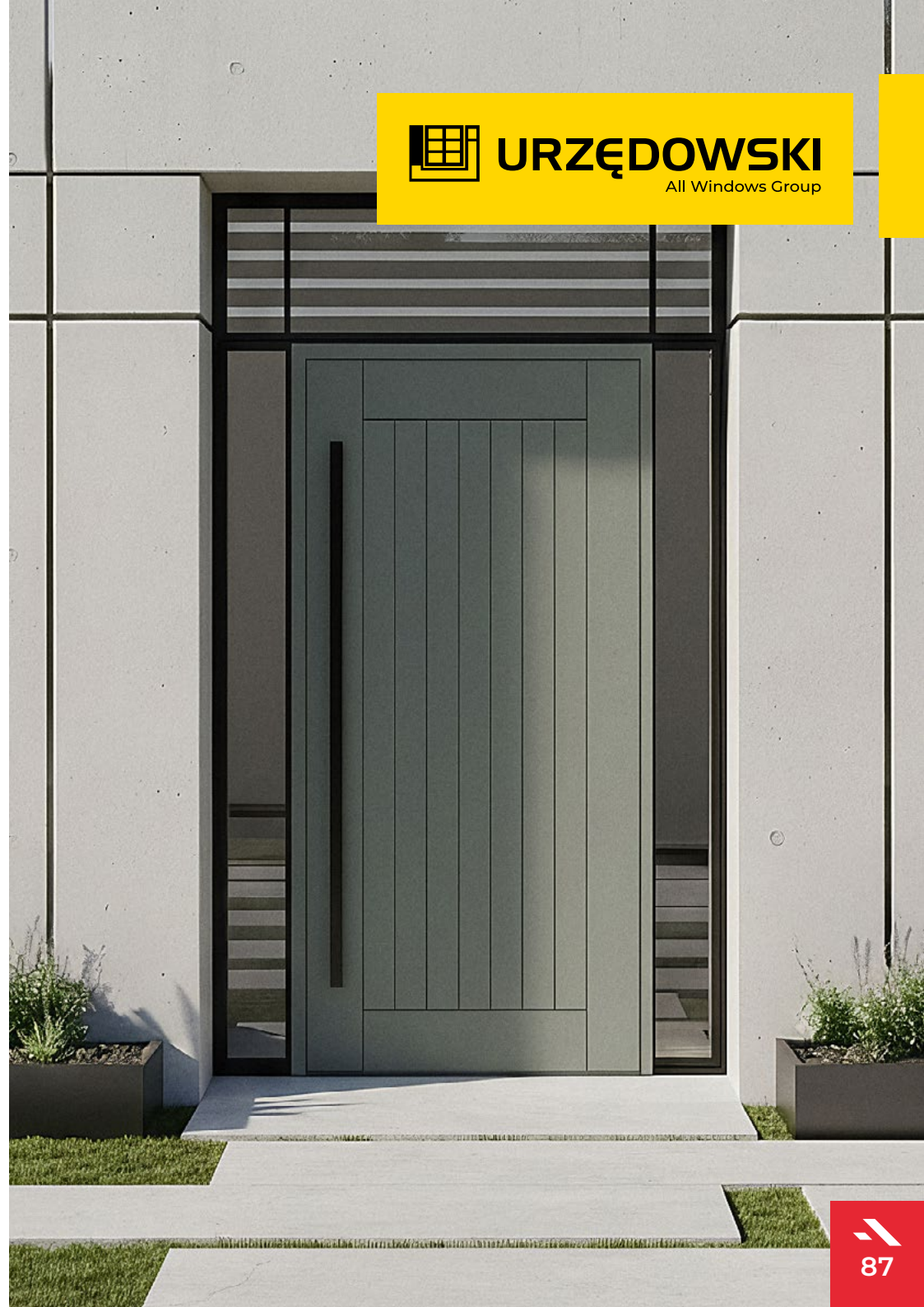
- **TREND** – panel doors 92 mm.
- **VILLA** – frame-panel doors 92 mm.

It is the perfect choice for energy-efficient projects and those requiring the highest performance parameters.



**URZĘDOWSKI**

All Windows Group



# LINIA V-EXO

WOODEN EXTERIOR DOORS



**URZĘDOWSKI**

All Windows Group



V-EXO **V001**



V-EXO **V002**



V-EXO **V003**



V-EXO **V421**

# LINIA T-EXO

WOODEN EXTERIOR DOORS



**URZĘDOWSKI**

All Windows Group



T-EXO 500



T-EXO 501



T-EXO 535



T-EXO 540

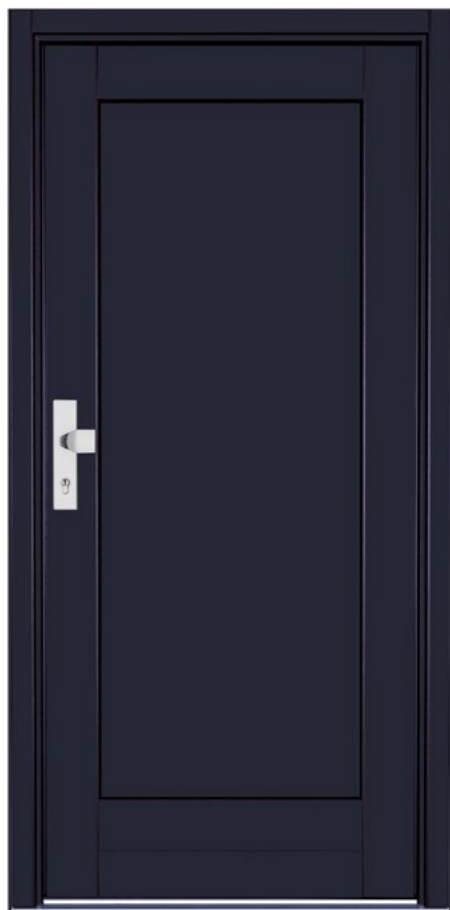
# LINIA VILLA

WOODEN EXTERIOR DOORS



**URZĘDOWSKI**

All Windows Group



VILLA 001



VILLA 017



VILLA 421



VILLA 422

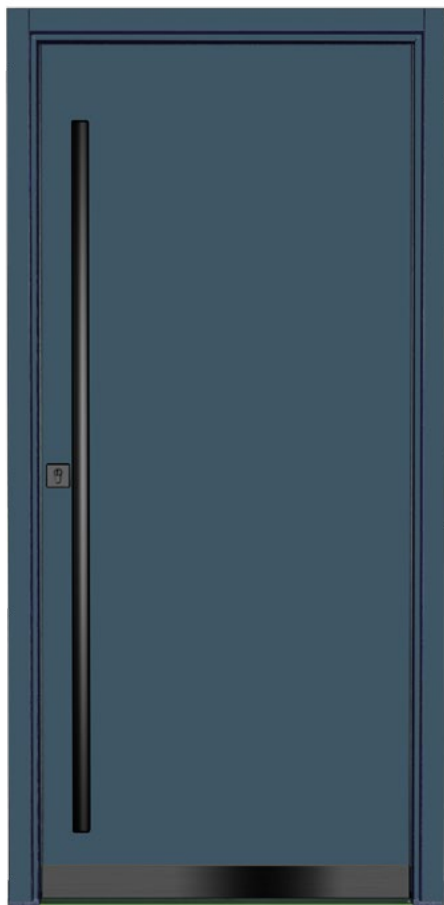
# LINIA TREND

WOODEN EXTERIOR DOORS



**URZĘDOWSKI**

All Windows Group



TREND 500



TREND 505 INOX



TREND 530 INOX



TREND 531 INOX

# WOOD COLORS



**URZĘDOWSKI**  
All Windows Group

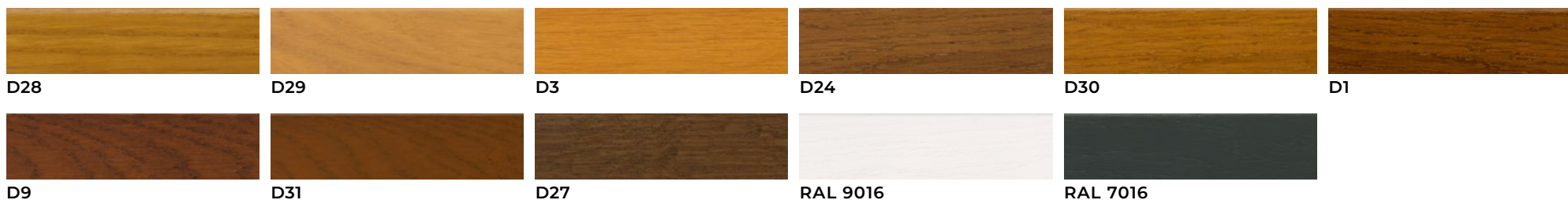
## PINE



## MERANTI



## OAK



*\* Sample colors may slightly differ from the final product.*

# ROLLER SHUTTERS

Roller shutters provide thermal and sound protection. They also prevent burglaries. They can be operated in two ways—manually via cord, tape, spring, or handle, as well as electrically using a button or remote control. When choosing roller shutters, attention should be paid to:

- Sun Protection against UV Rays

---

- Thermal Protection

---

- Sound Insulation

---

- Anti-Burglary Protection

---

## ➤ SKB

The SKB top-mounted roller shutter system is a highly advanced technological solution designed to improve the building's energy efficiency. Research at IFT Rosenheim has shown that this solution features an exceptionally low thermal transmittance coefficient ( $U_{sb}$  starting from  $0.4 \text{ W/m}^2\text{K}$ ), placing it at the forefront among other solutions. The SKB roller shutter system is designed to be integrated into the insulation, making the box an unnoticeable element of the facade.





## SK

Roller shutters in the SK adaptive systems are intended mainly for use in existing buildings. Their advantage is that there is no need to interfere with the current state of the building. They do not require special preparations for installation and are not integrated with the window. This means the decision to install roller shutters in the adaptive system can be made at any time. These solutions can be mounted to the window frame (in the recess) or directly on the wall.



## SP-E

The SP-E flush-mounted systems are intended mainly for new buildings but can also be installed in existing structures after modifications to the lintel. It is important to plan their use and installation method at the building design stage, which allows for the effective utilization of their functionality. Flush-mounted roller shutters provide excellent thermal and energy insulation without interfering with the construction of the window, door, or lintel. They fit perfectly into the building's facade, becoming an integral part of it.



## SKT

In the SKT top-mounted roller shutter system, the roller shutter box is directly mounted on the window frame. Made from high-quality PVC components, its interior is additionally insulated, providing greater thermal insulation. This system is certified by the renowned research institute IFT Rosenheim in the field of thermal transmittance.



# FACADE BLINDS

All Windows Group's facade blinds are an elegant and modern solution installed on the building's exterior. They act as insulators, significantly affecting the room's temperature, which is why the product is primarily dedicated to buildings with large glazing.

Each type of facade blind can be equipped with a guide rail or steel cable (when there is no space to install guide rails), and can be operated electrically or manually (with a crank handle). The simple design of facade blinds combined with a lightweight structure works perfectly in modern architectural projects as well as in existing buildings.

In addition to their insulating functions, facade blinds enhance the aesthetics of the building and serve as an excellent visual element. When properly selected and combined with appropriate lighting and air conditioning systems, they reduce costs and contribute to improving environmental conditions.

Facade blinds are an innovative and stylish product that changes the character of a building's facade. They protect the building's interior from excessive sunlight, providing an effective barrier that helps maintain a comfortable room temperature. The ability to adjust the slat angle allows for optimal shading of the interior and regulates the amount of solar heat entering the building. Additionally, facade blinds serve as an effective barrier, eliminating excessive ambient noise.

To protect the slats from harmful weather conditions, the surface layer of the slats is covered with polyester paint. The wide RAL color palette allows for matching the blinds to any type of building facade. The system's functionality has been further enhanced by the possibility of using a wide range of additional devices (when opting for electric drive control).

**C80** - The slats of facade blinds are produced in two types with a cross-section resembling the letter C and a width of 80 mm.

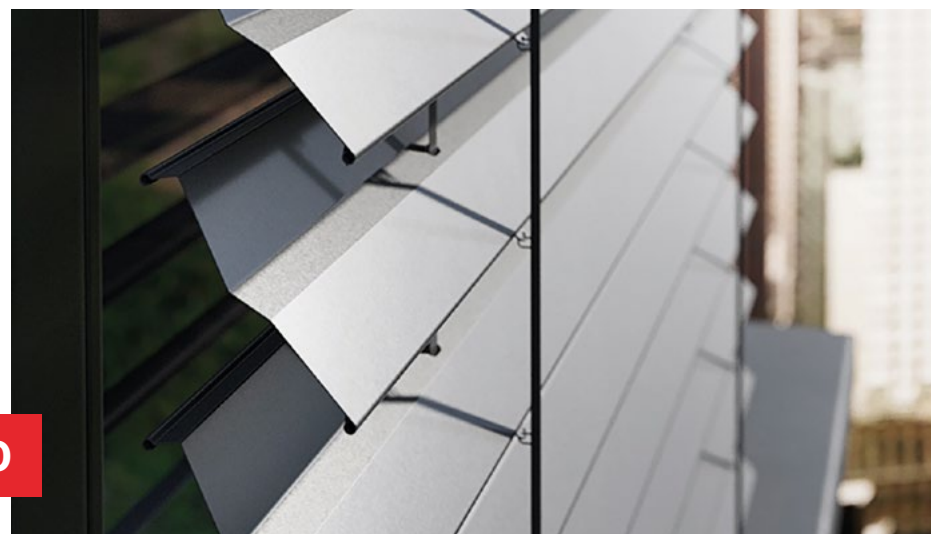
**Z90** - The slats of PORTOS facade blinds are produced in two types with a cross-section resembling the letter Z and a width of 90 mm.

**SKB/F** - The thoughtful design of the system allows the SkyFlow facade blind mechanism to be used within the box. Installing the rail is very quick and simple. This allows for aesthetically combining external roller shutters and facade blinds on the same facade.

**C80**

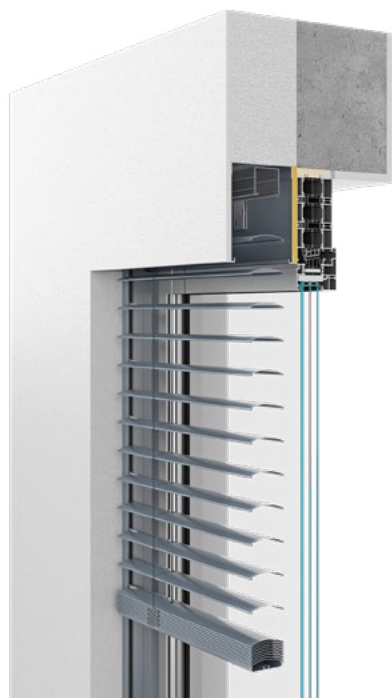


**Z90**



**SKB/F**





## SZF/A

The adaptive version of the blind is intended for installation on the facade or in the window recess of existing buildings. It allows for the division of blinds thanks to the double guide rail, providing more flexible adaptation to various installation needs.

## SZF/BX

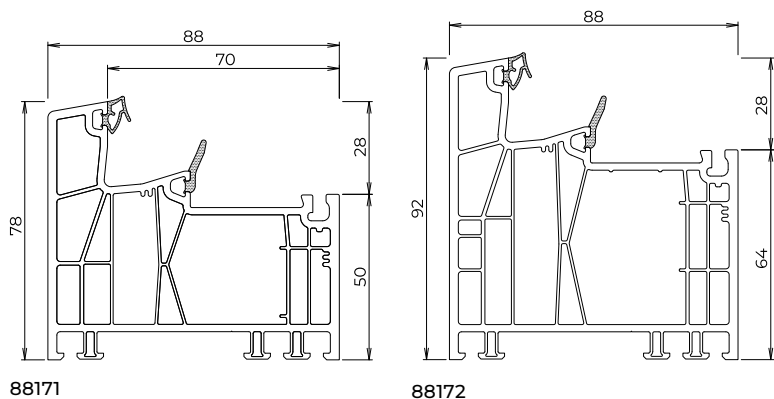
This version was designed with easy and quick installation in newly constructed buildings in mind. It can have a plaster carrier on both sides, allowing for plastering work using any finishing material.



# TECHNICAL SPECIFICATIONS

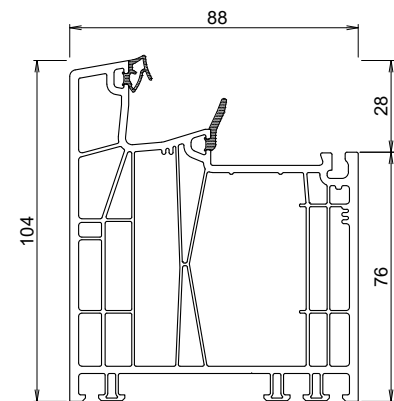
## KÖMMERLING 88 MD

### Frame



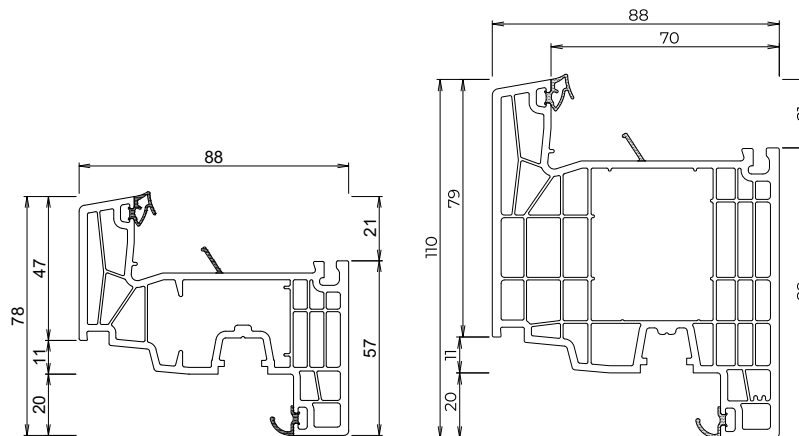
88171

88172



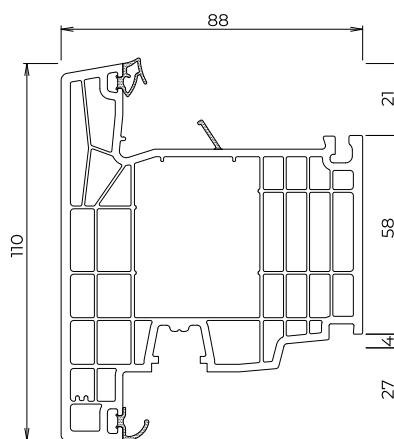
88173

### Sash

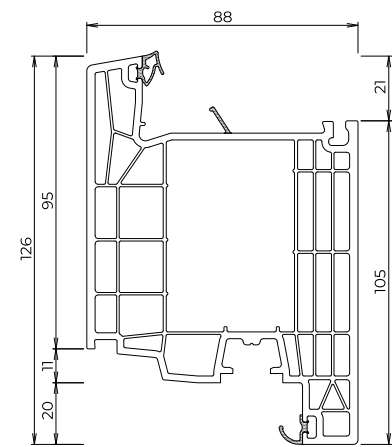


88271

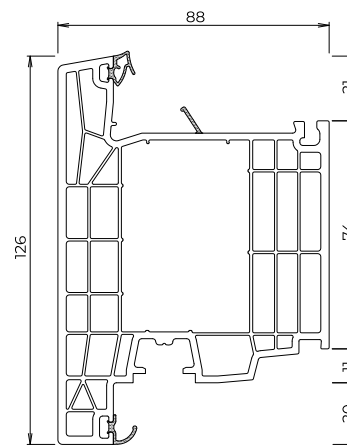
88274



88275



88276

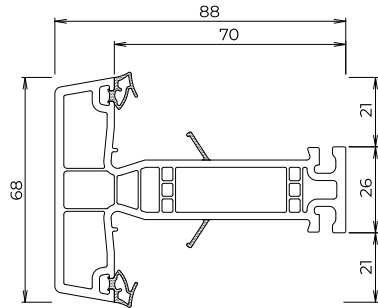


88277

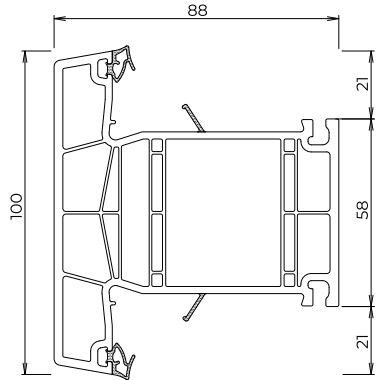
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 88 MD

▼ Mullion (within the sash)

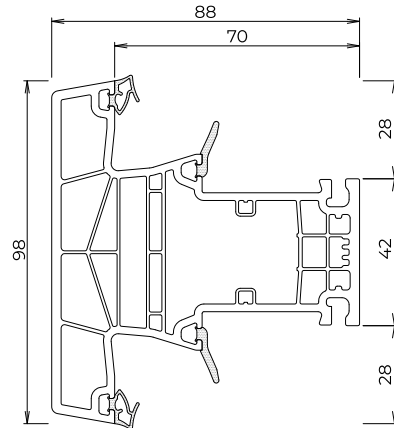


88300

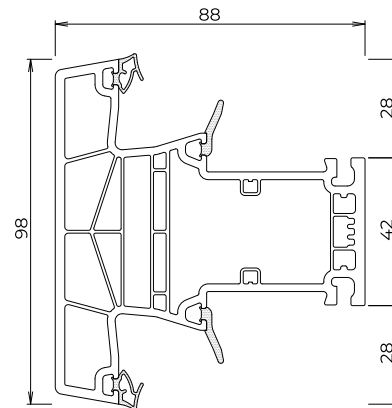


88301

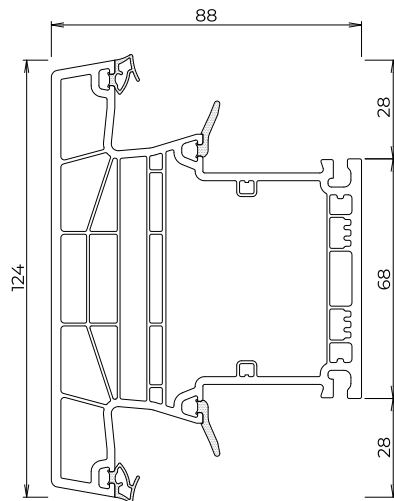
▼ Mullion



88371

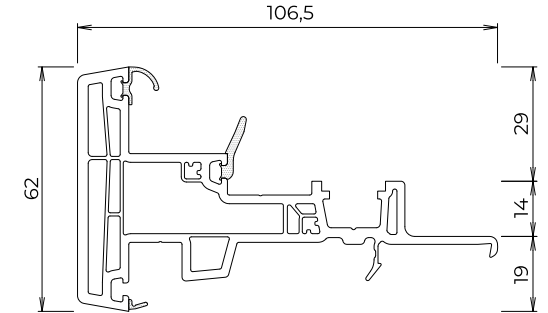


88372

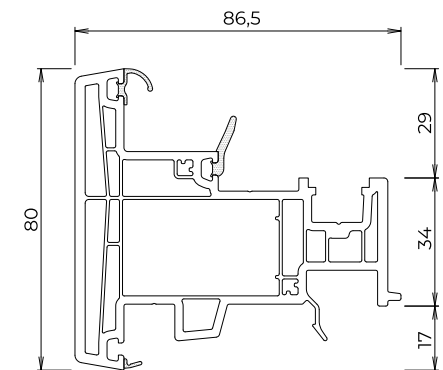


88373

▼ Movable mullion



88471



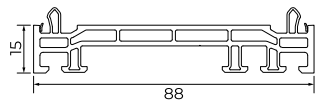
88472

# TECHNICAL SPECIFICATIONS

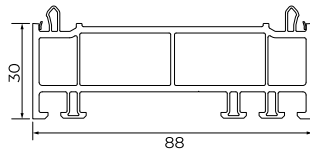
## KÖMMERLING 88 MD



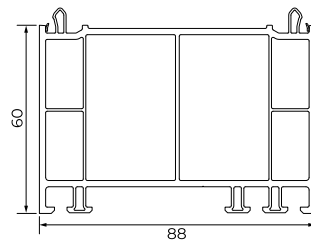
▾ Extension



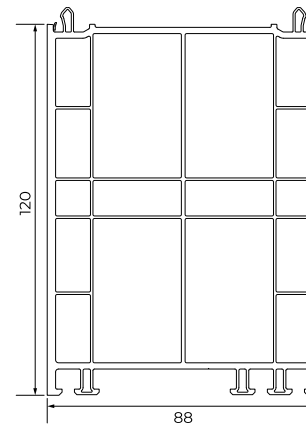
88700



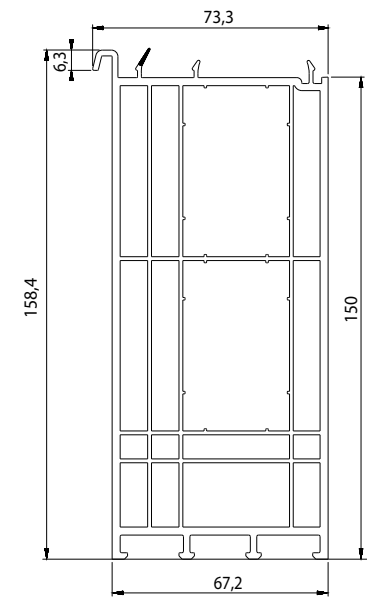
88701



88702



88703

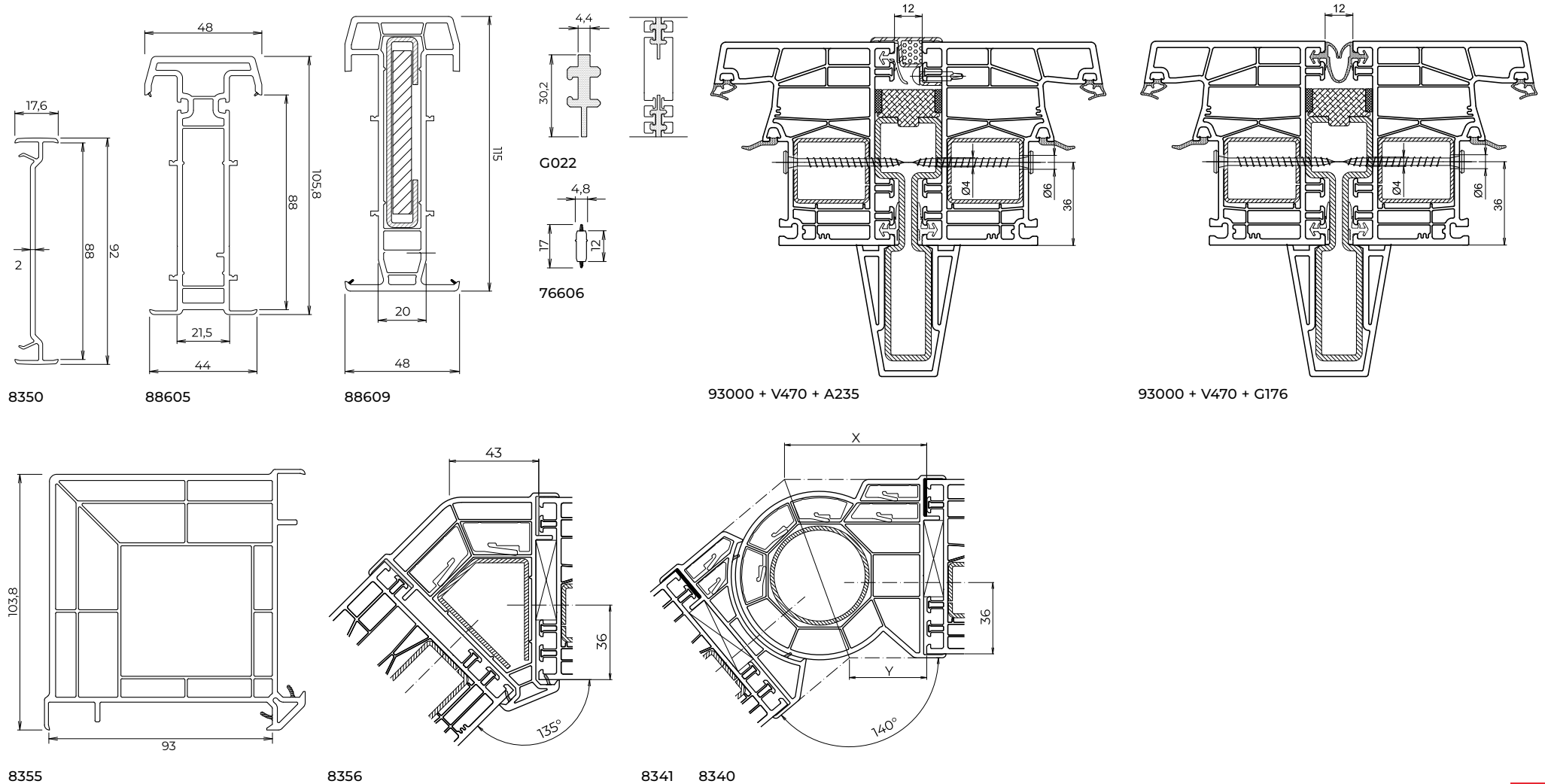


88705

# TECHNICAL SPECIFICATIONS

## KÖMMERLING 88 MD

▼ Connector

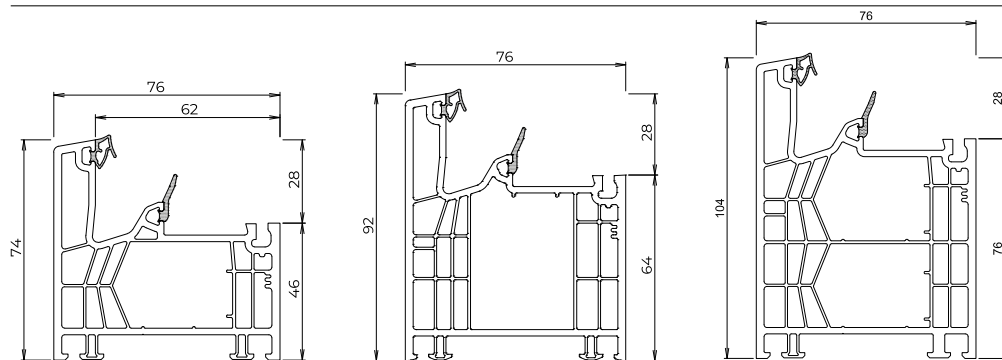


# TECHNICAL SPECIFICATIONS

## KÖMMERLING 76 MD



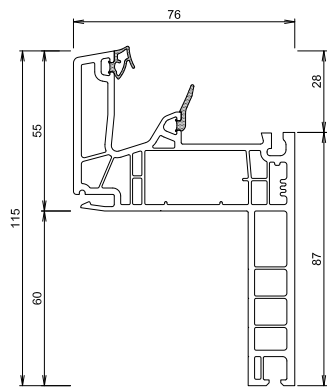
### Frame



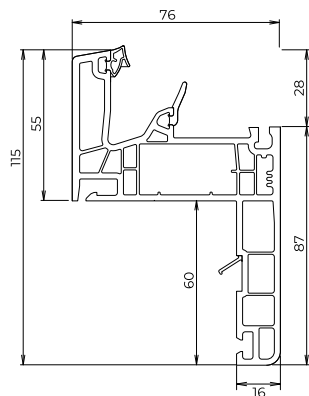
76171

76172

76173

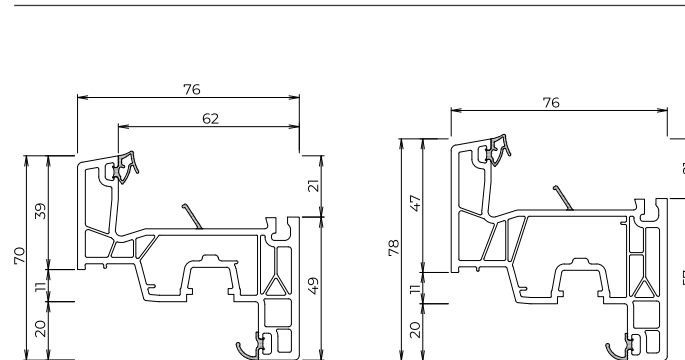


76174



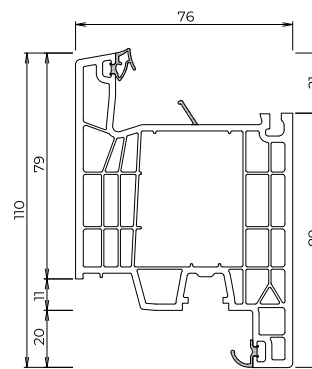
76181

### Sash

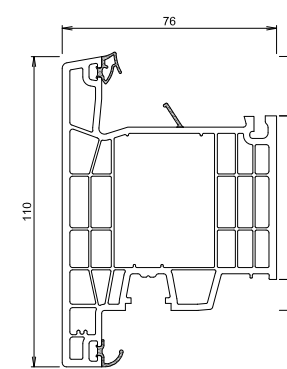


76270

76271



76272

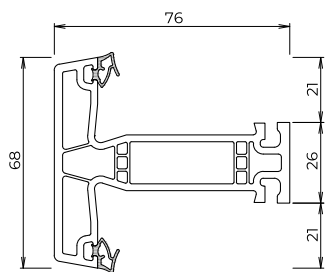


76283

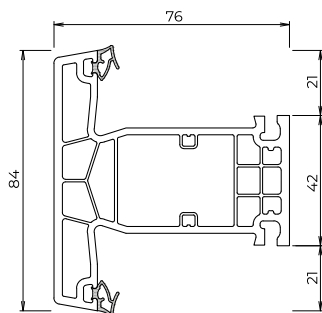
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 76 MD

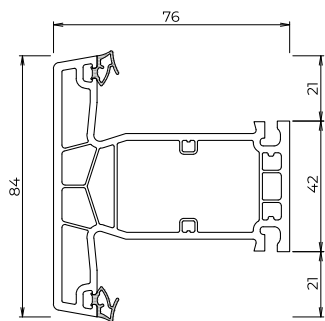
### ▾ Mullion (within the sash)



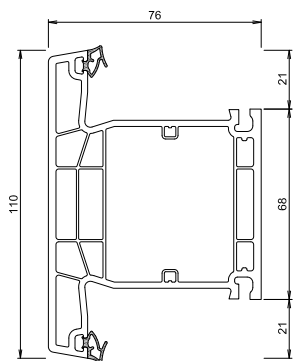
76300



76301

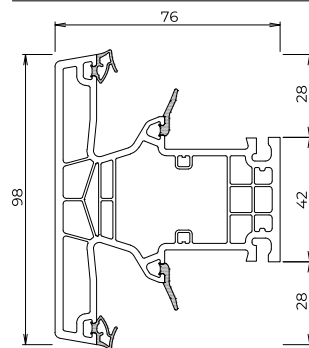


76302

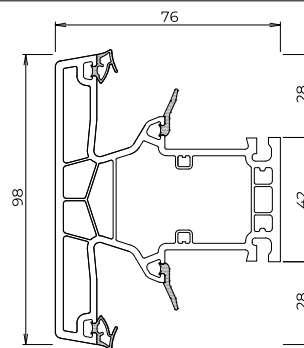


76303

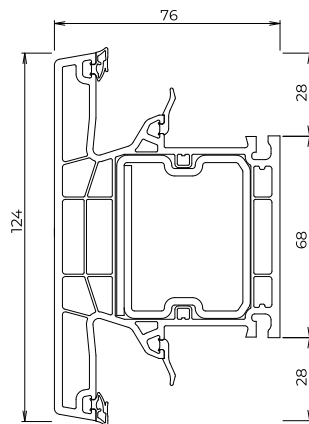
### ▾ Mullion



76371

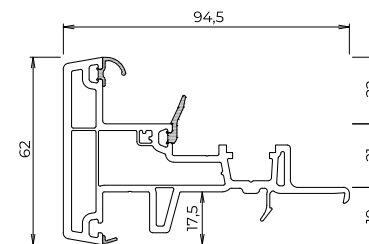


76372

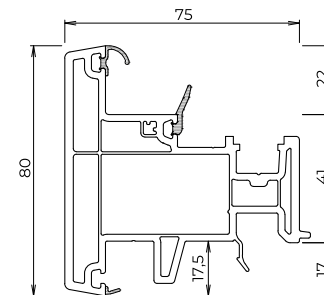


76373

### ▾ Movable mullion



76471

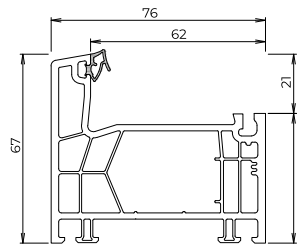


76472

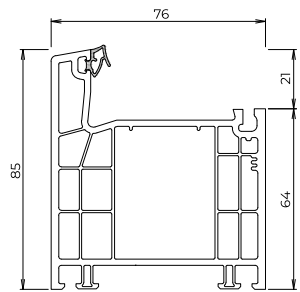
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 76 AD

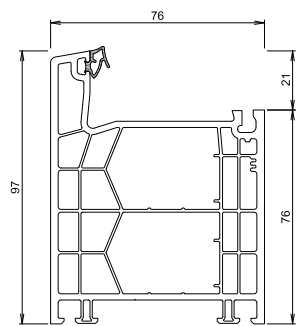
### Frame



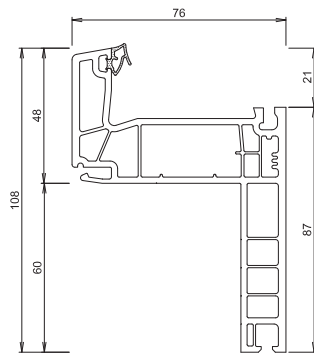
76101



76102

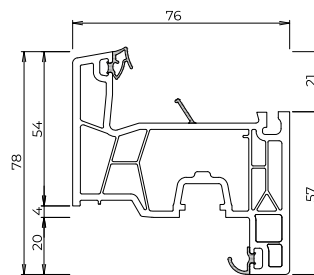


76103

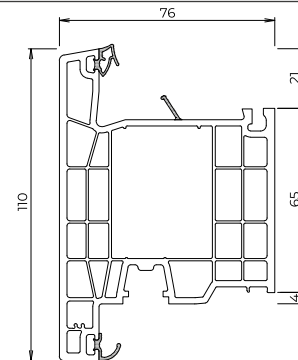


76104

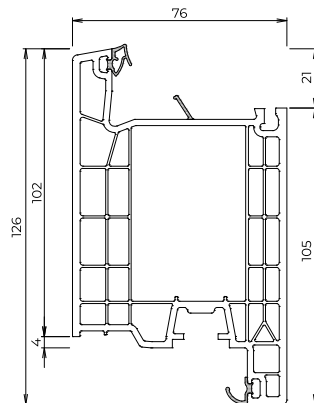
### Sash



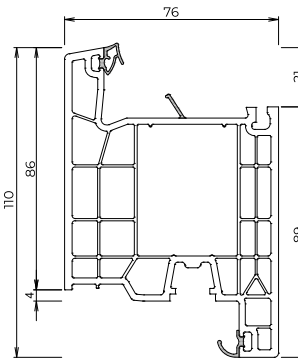
76201



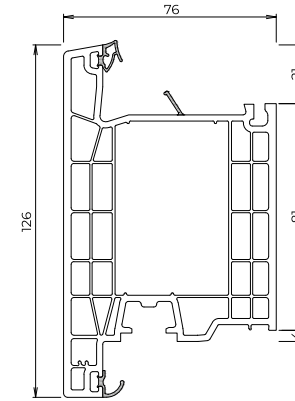
76204



76206

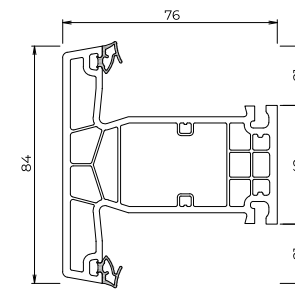


76205

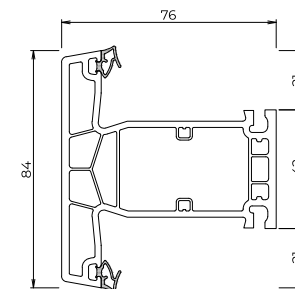


76207

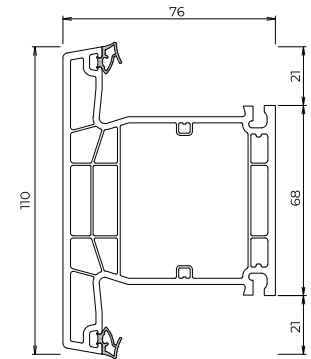
### Mullion



76301

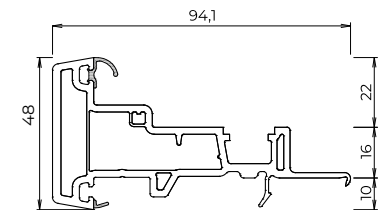


76302

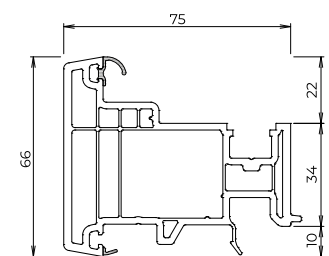


76303

### Movable mullion



76401

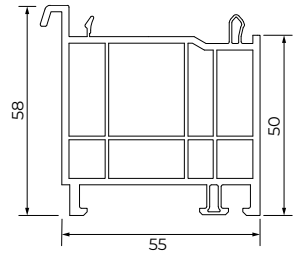


76402

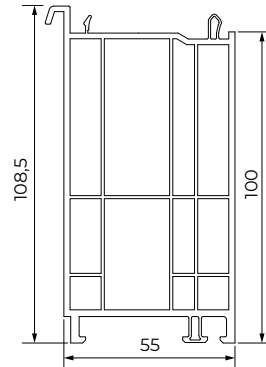
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 76 AD/MD

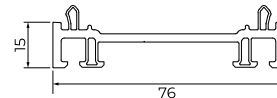
### Extension



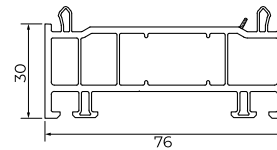
76708



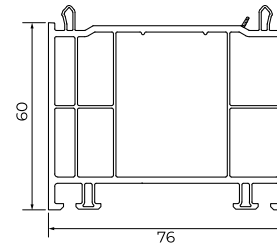
76709



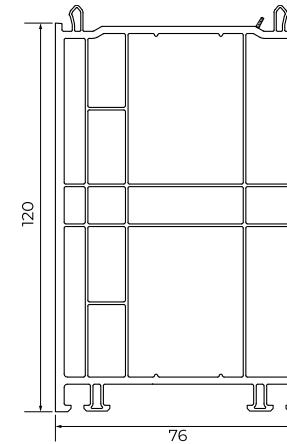
76700



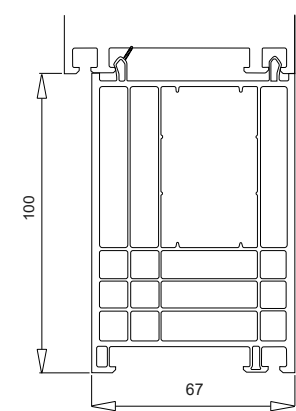
76701



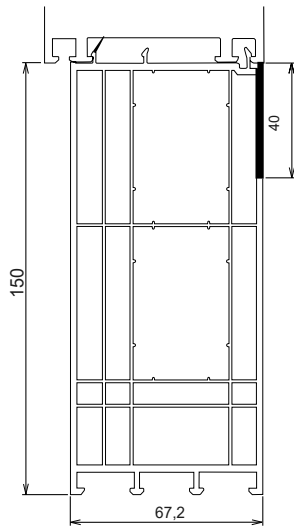
76702



76703



76713

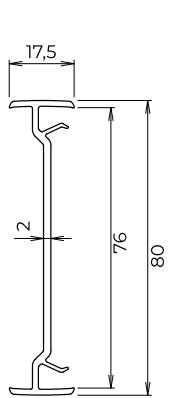


76714

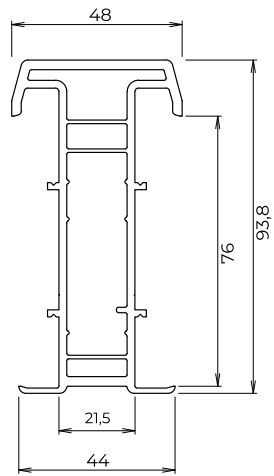
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 76 AD/MD

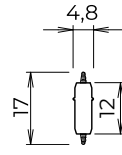
▼ Connector



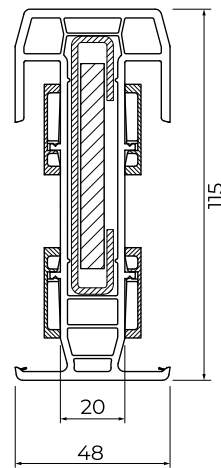
76604



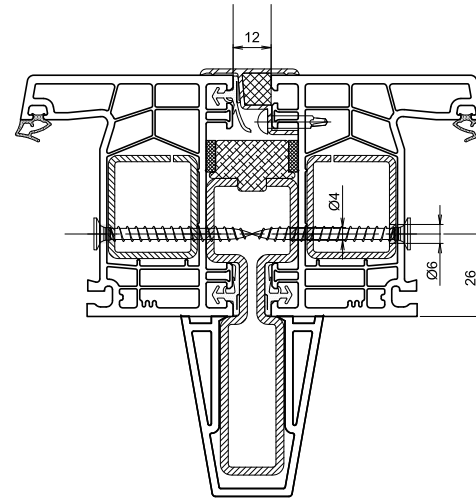
76605



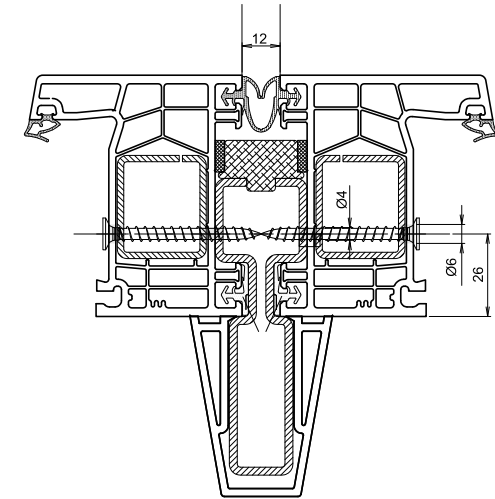
76606



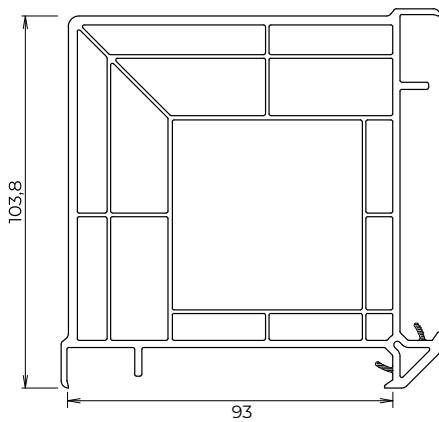
76608



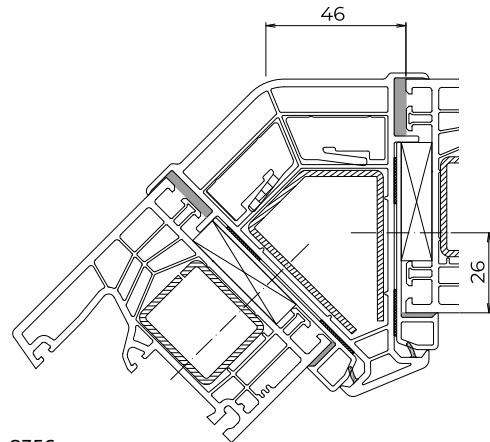
93000 + V477 + A235



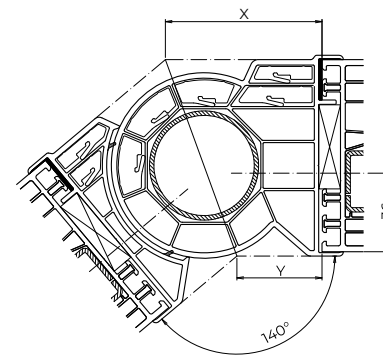
93000 + V477 + G176



8355



8356

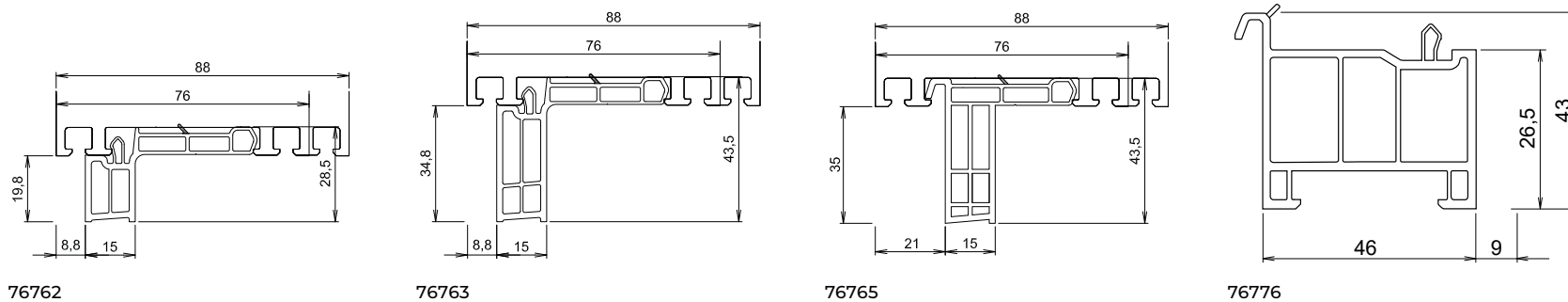
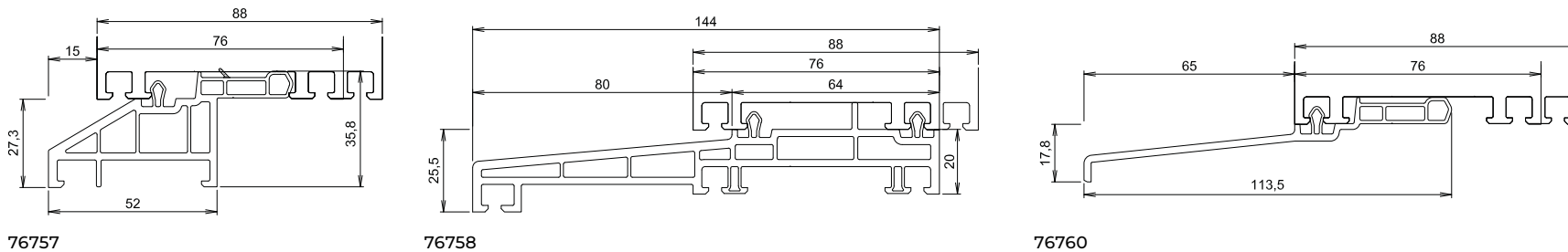
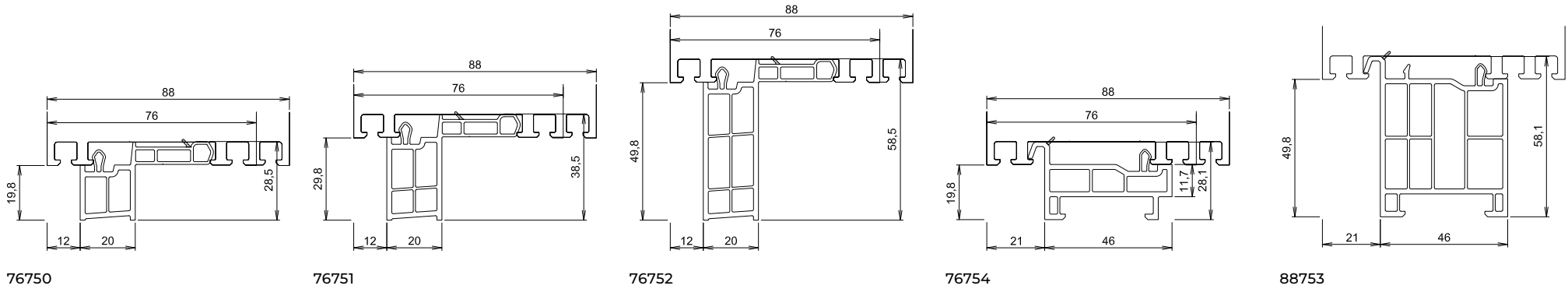


8341 8340

# TECHNICAL SPECIFICATIONS

## KÖMMERLING 76 AD/MD / 88 MD

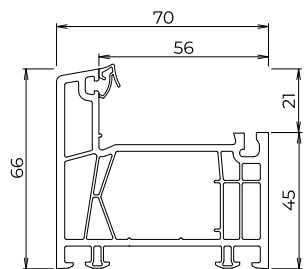
Window sill support strips



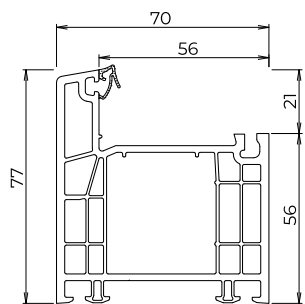
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 70

### Frame

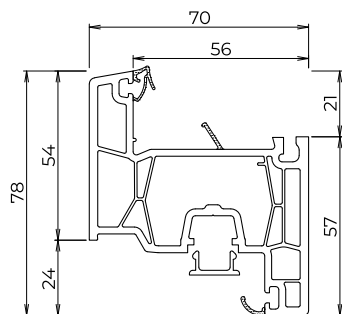


70121

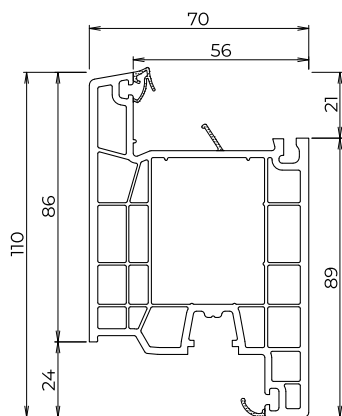


70123

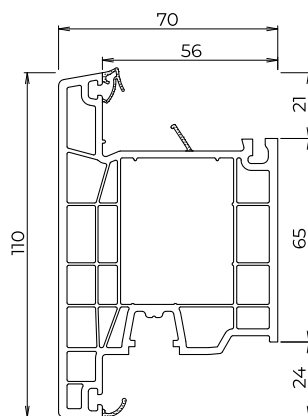
### Sash



70220

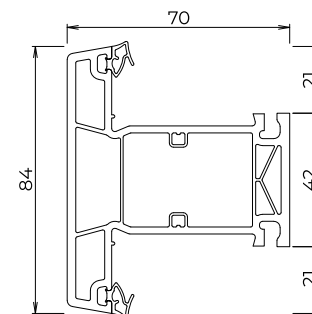


70221



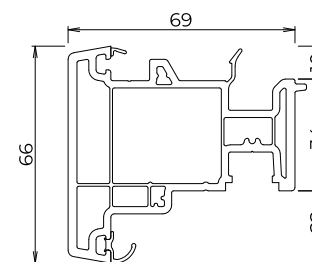
70222

### Mullion



70320

### C Movable mullion

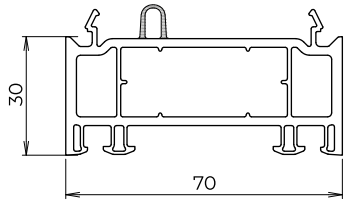


70420

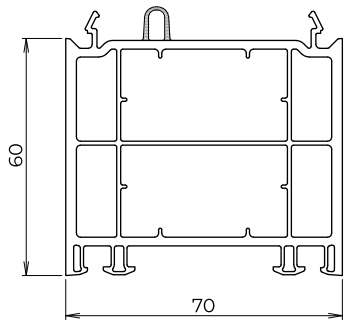
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 70

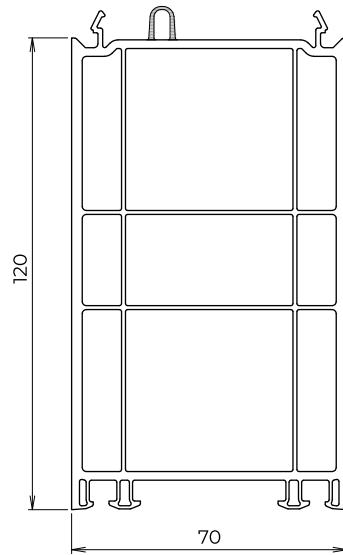
### Extension



70701

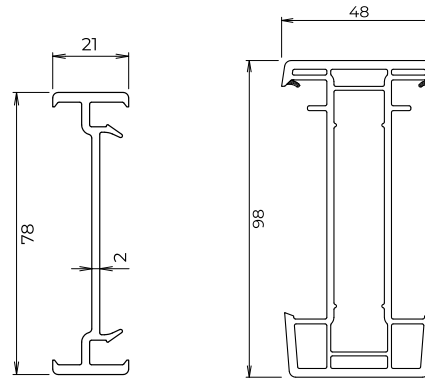


70702



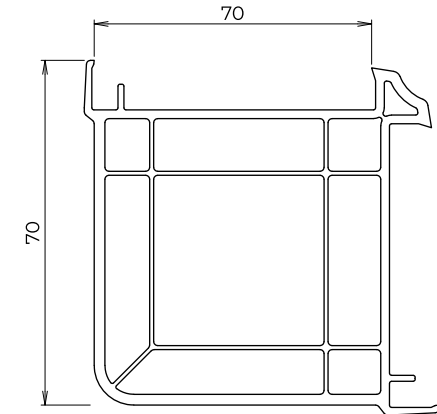
70703

### Connector

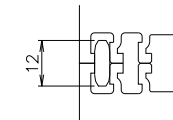


70601

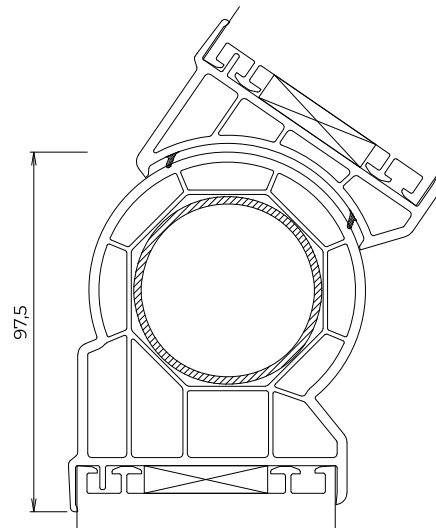
70602



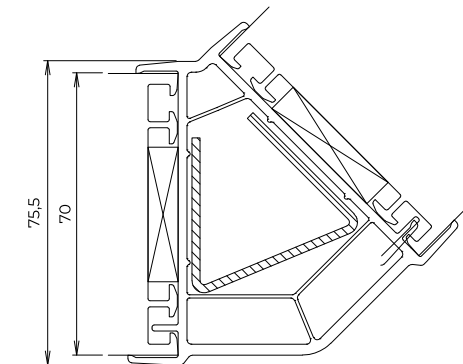
70603



1248



70604

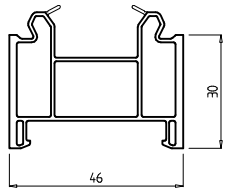


6356

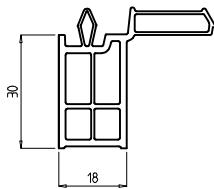
# TECHNICAL SPECIFICATIONS

## KÖMMERLING 70

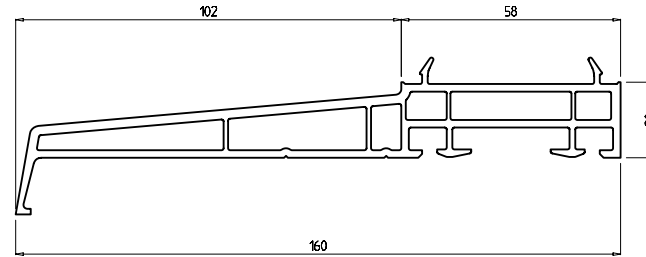
Window sill support strips



342



346



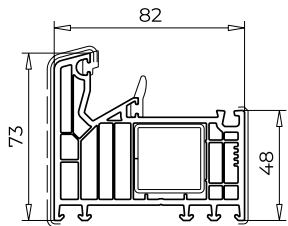
FB102

# TECHNICAL SPECIFICATIONS

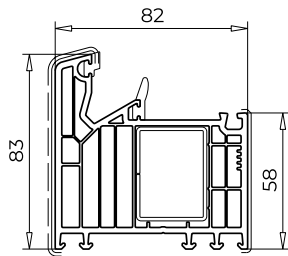
## VEKA 82



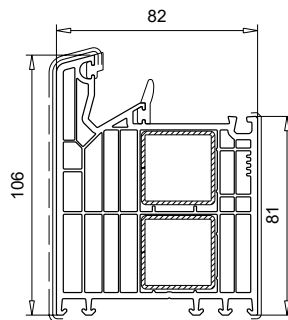
### Frame



101.290

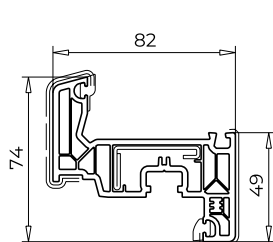


101.291

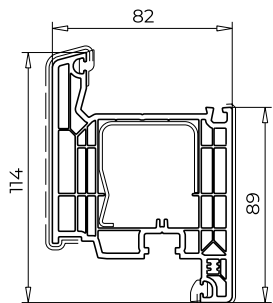


101.292

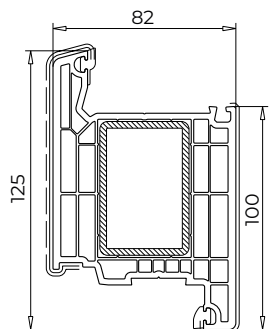
### Sash



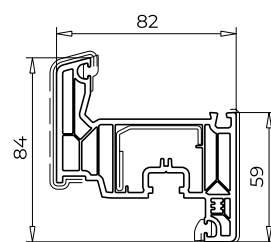
103.340



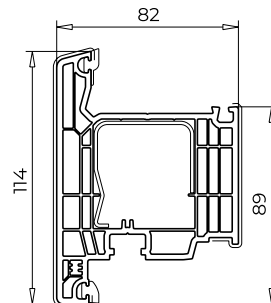
103.345



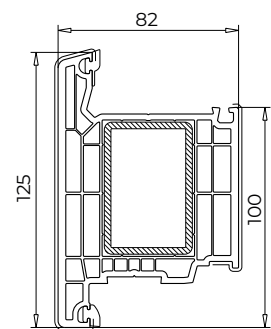
105.380



103.341

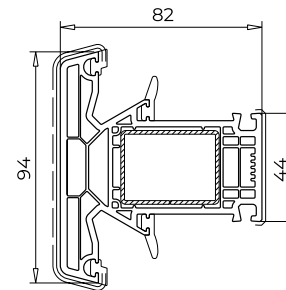


103.346

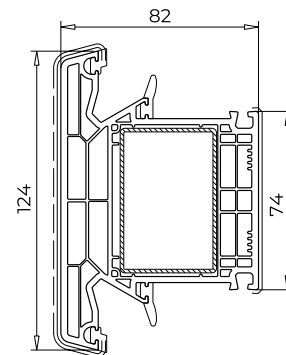


105.381

### Mullion

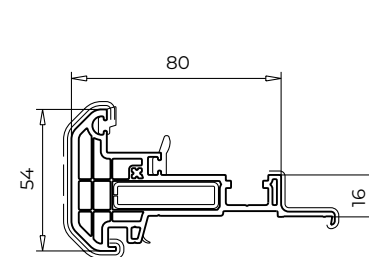


102.310



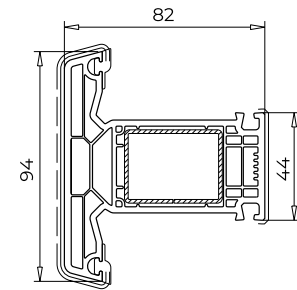
102.311

### C Movable mullion

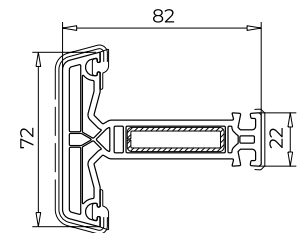


102.314

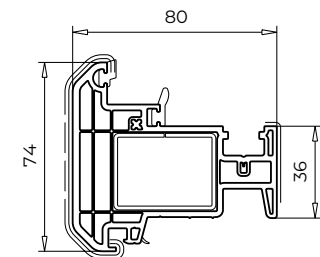
### Mullion



102.312



102.315



102.316

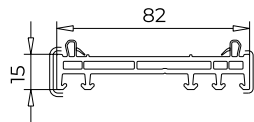
# TECHNICAL SPECIFICATIONS

## VEKA 82

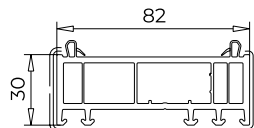


Extension

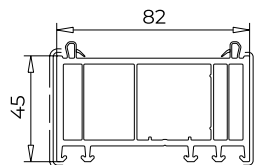
Connector



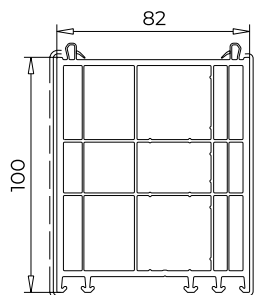
114.040



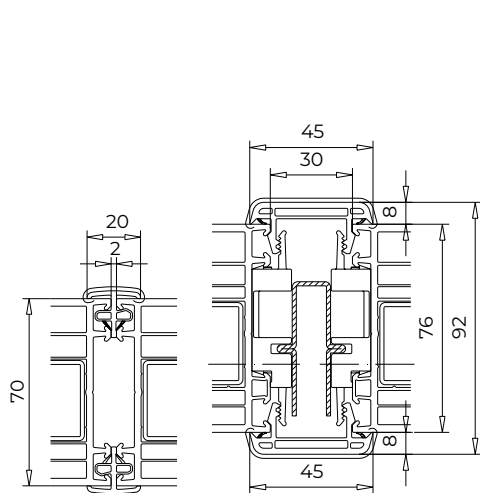
114.041



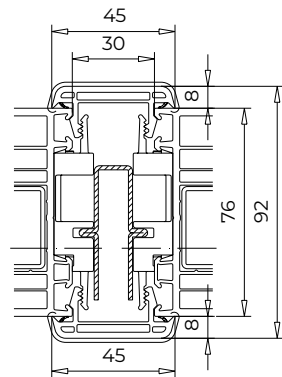
114.042



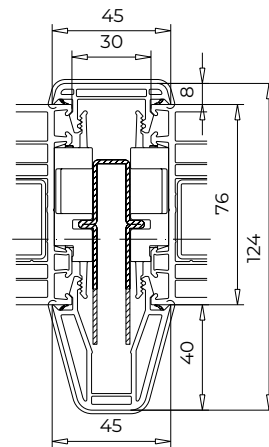
114.043



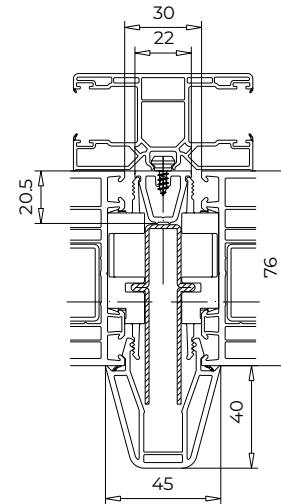
116.217



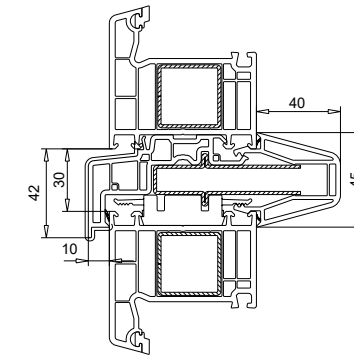
116.210 + 116.210



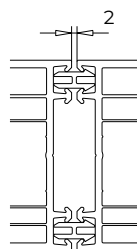
116.211 + 116.210



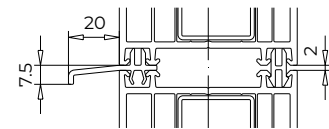
116.211 + 116.213



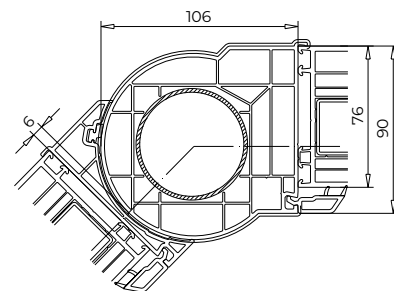
116.212 + 116.211



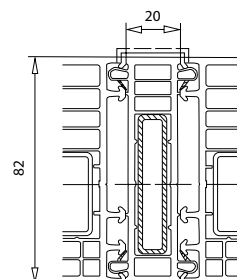
116.053



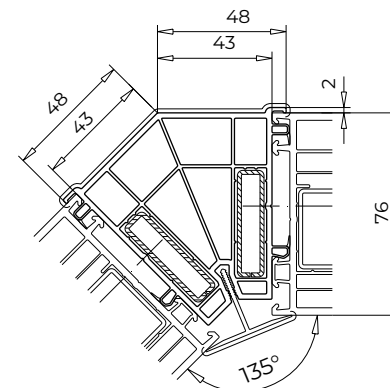
116.030



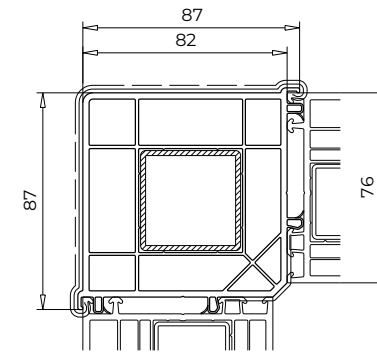
116.216.2



116.219



116.226



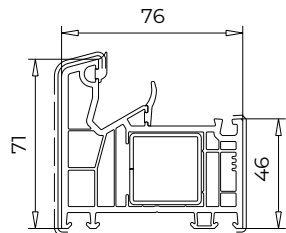
116.229

# TECHNICAL SPECIFICATIONS

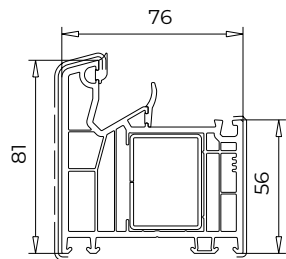
## VEKA 76 MD



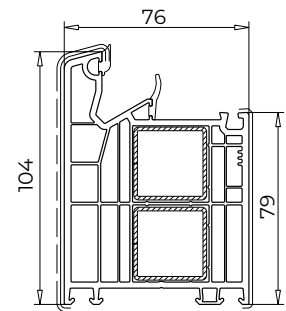
### Frame



101.350

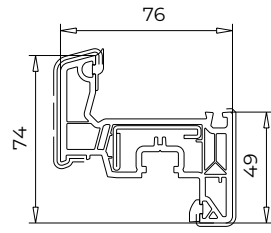


101.351

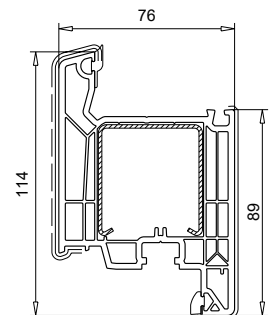


101.352

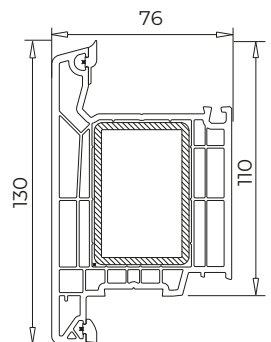
### Sash



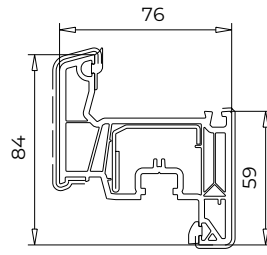
103.380



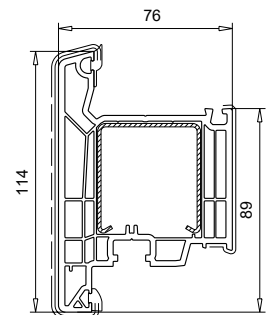
103.485



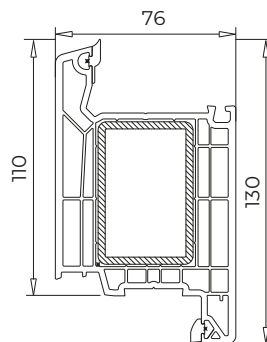
105.400



103.381

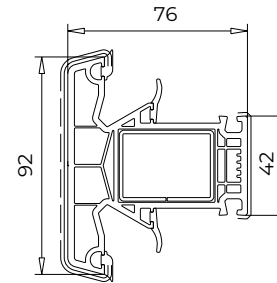


103.486

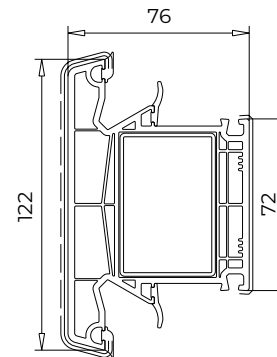


105.401

### Mullion

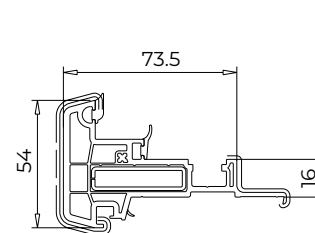


102.350



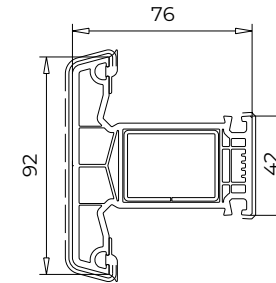
102.351

### C Movable mullion

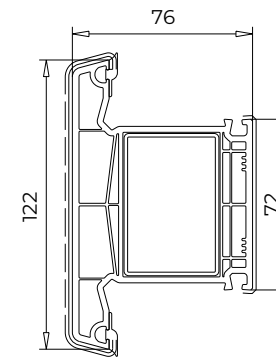


102.354

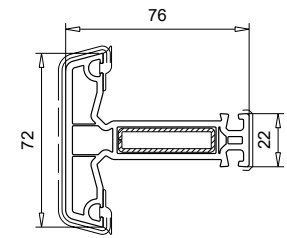
### Mullion (within the sash)



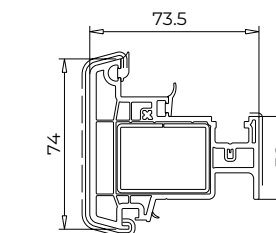
102.352



102.357



102.355



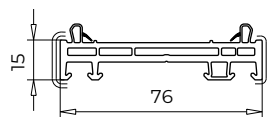
102.356

# TECHNICAL SPECIFICATIONS

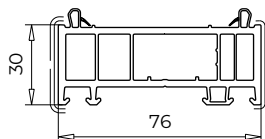
## VEKA 76 MD



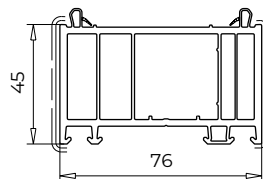
Extension



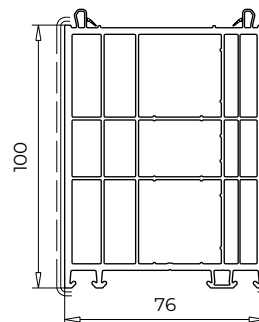
114.052



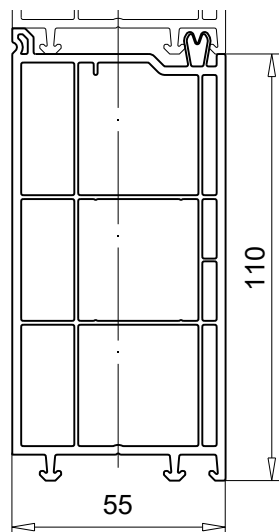
114.053



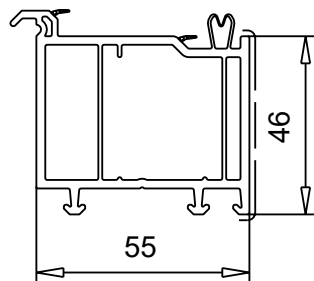
114.054



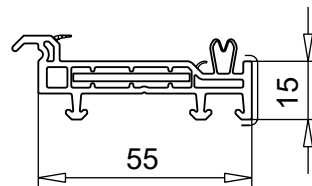
114.055



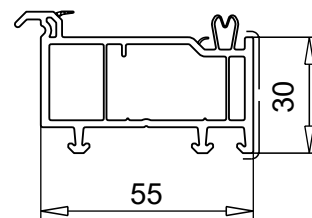
109.121



109.126



109.222



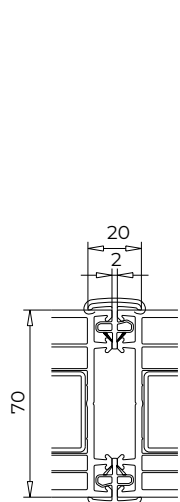
109.223

# TECHNICAL SPECIFICATIONS

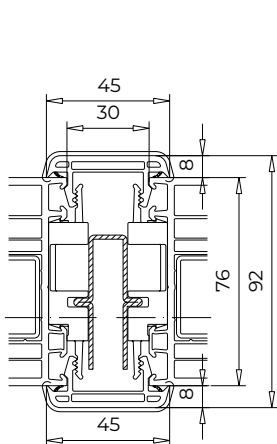
## VEKA 76 MD



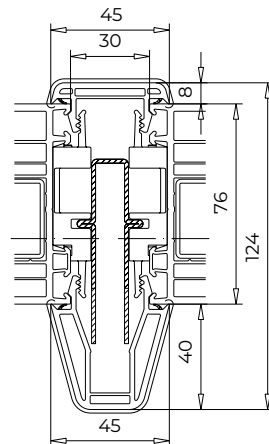
Connector



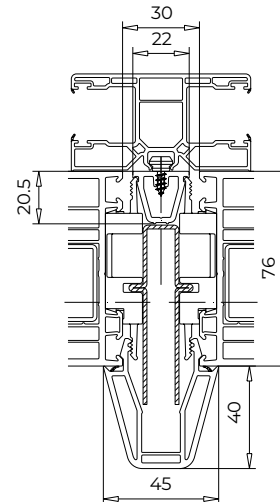
116.217



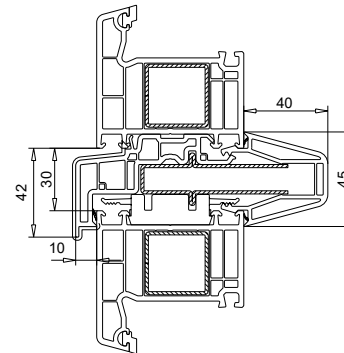
116.210 + 116.210



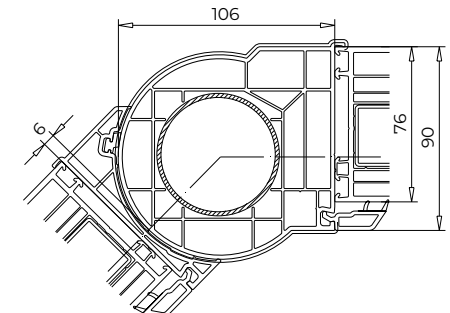
116.211 + 116.210



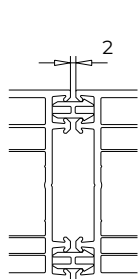
116.211 + 116.213



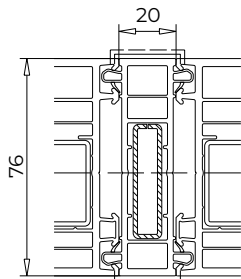
116.212 + 116.211



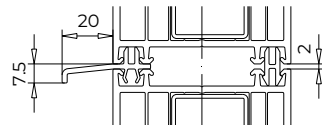
116.216.2



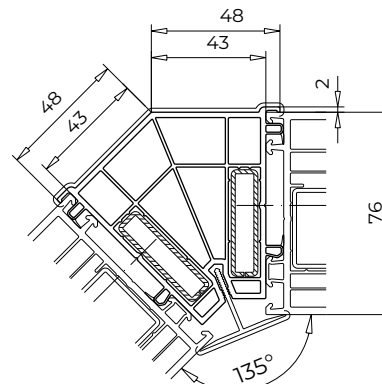
116.030



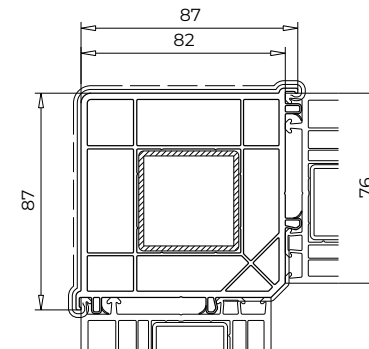
116.230



116.053



116.226



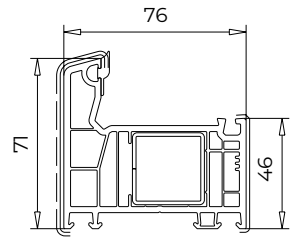
116.229

# TECHNICAL SPECIFICATIONS

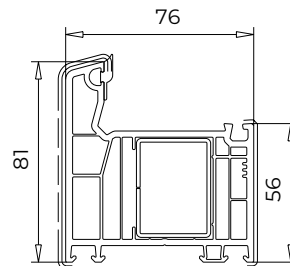
## VEKA 76 AD



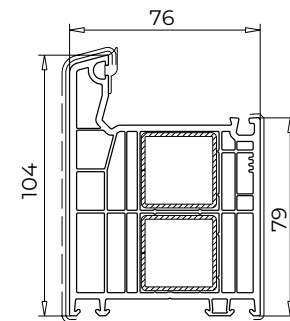
### Frame



101.353

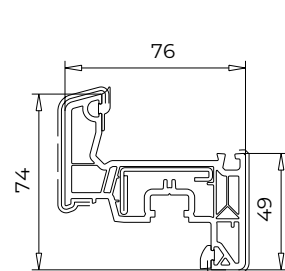


101.354

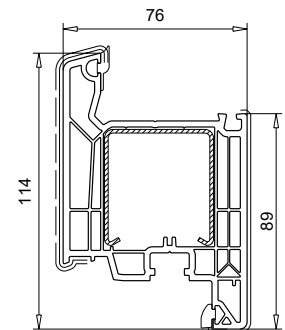


101.355

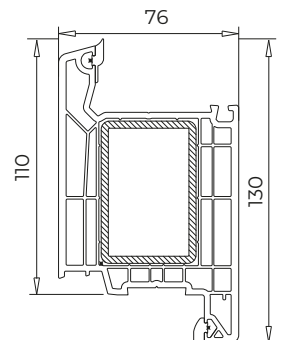
### Sash



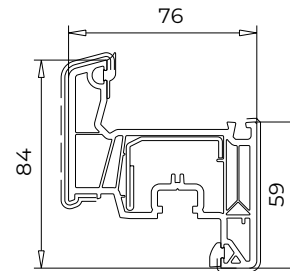
103.380



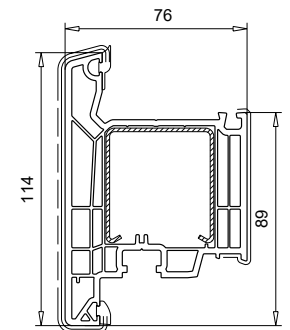
103.485



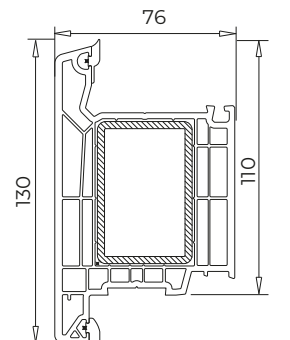
105.400



103.381

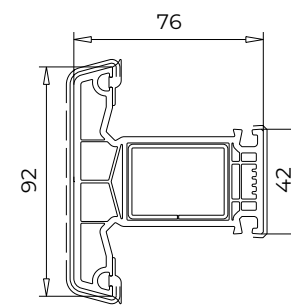


103.486

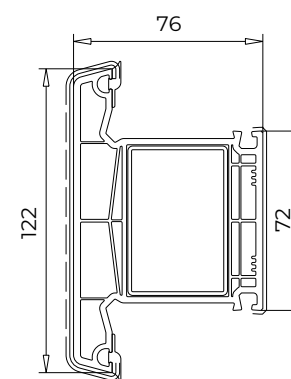


105.401

### Mullion

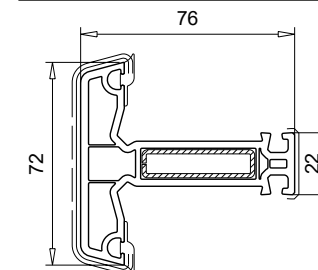


102.352



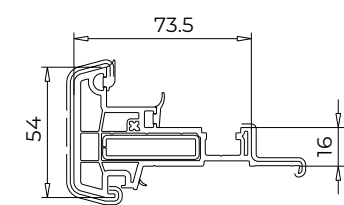
102.357

### C Mullion (only within the sash)

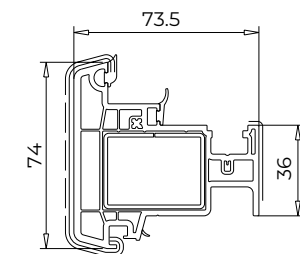


102.355

### Movable mullion



102.354



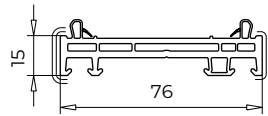
102.356

# TECHNICAL SPECIFICATIONS

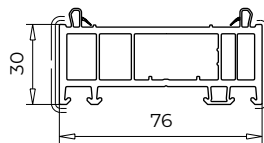
## VEKA 76 AD



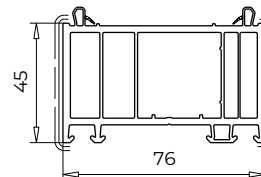
Extension



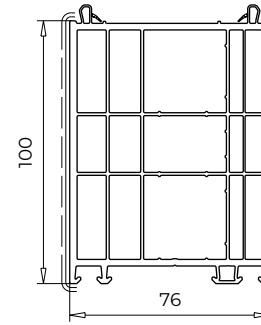
114.052



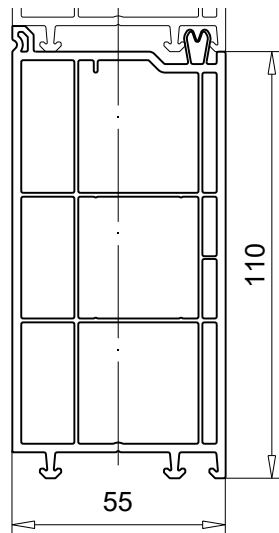
114.053



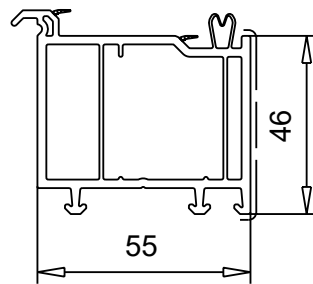
114.054



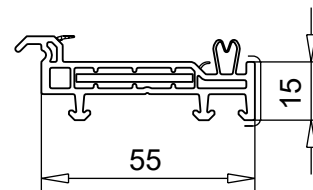
114.055



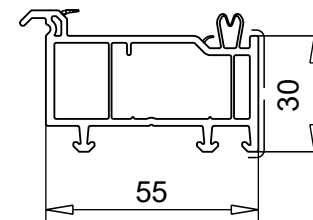
109.121



109.126



109.222



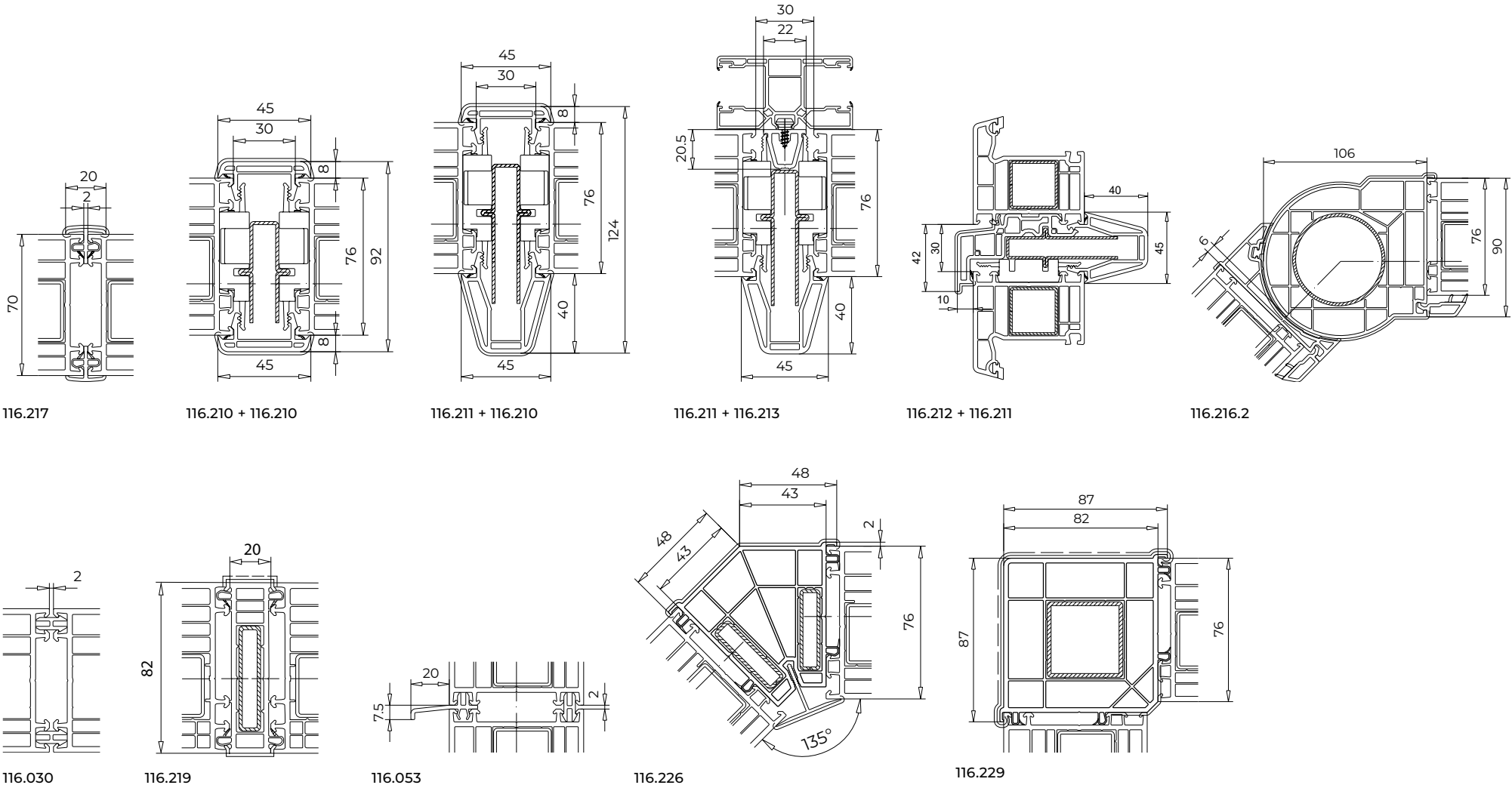
109.223

# TECHNICAL SPECIFICATIONS

## VEKA 76 AD



▼ Connector

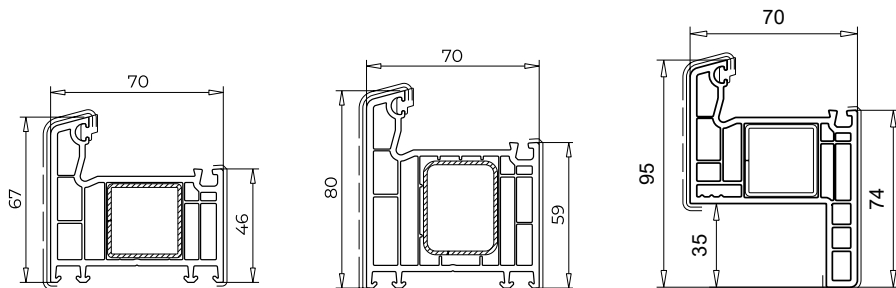


# TECHNICAL SPECIFICATIONS

## VEKA 70



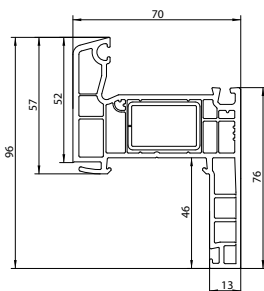
### Frame



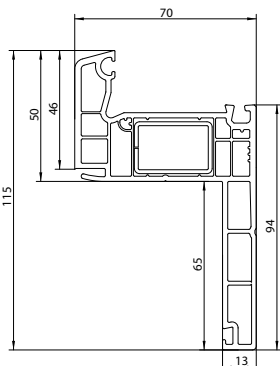
101.208

101.214

101.218

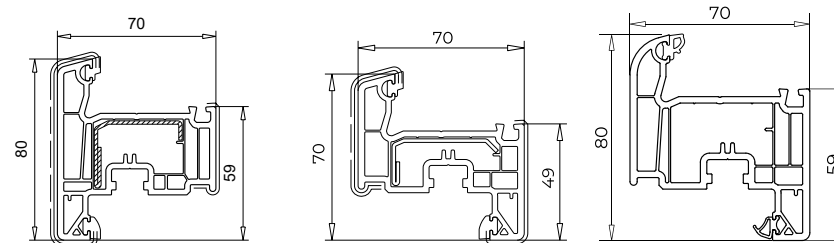


111.045



111.053

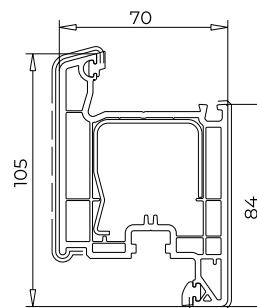
### Sash



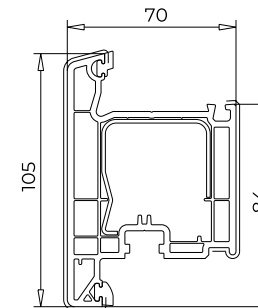
103.228

103.229

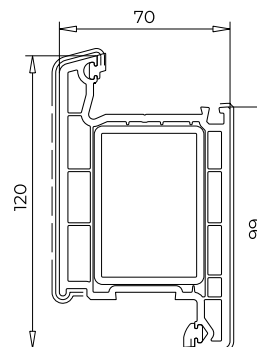
103.232



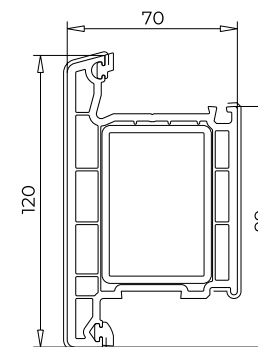
103.241



103.242



105.232



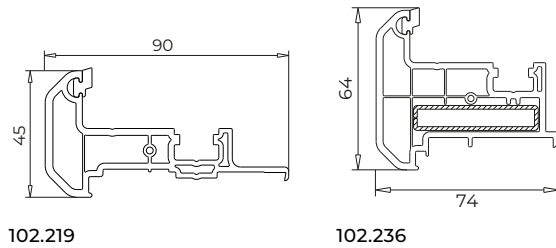
105.233

# TECHNICAL SPECIFICATIONS

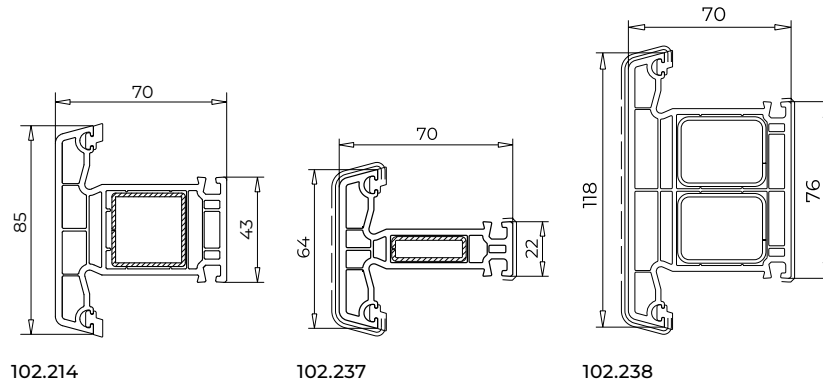
## VEKA 70



### Movable mullion



### Mullion

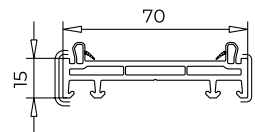


# TECHNICAL SPECIFICATIONS

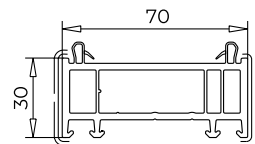


## VEKA 70

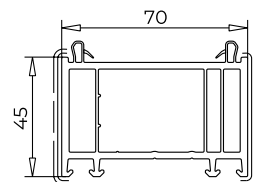
### Extension



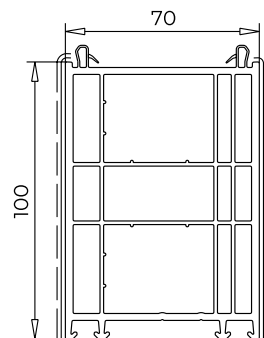
114.200



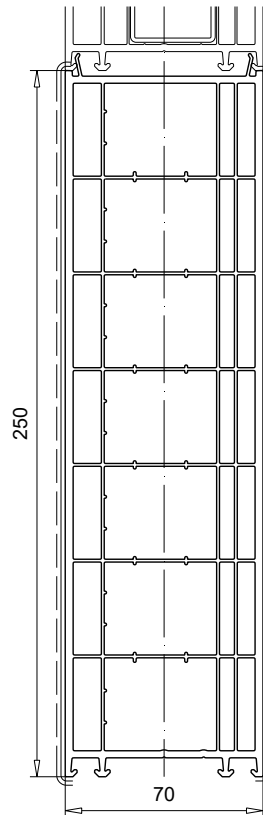
114.201



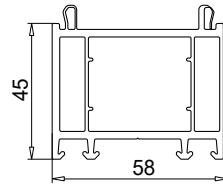
114.202



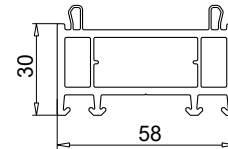
114.203



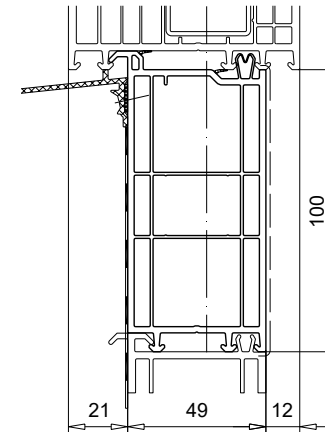
114.205



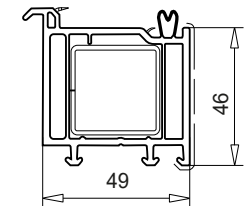
114.011



114.049



109.091



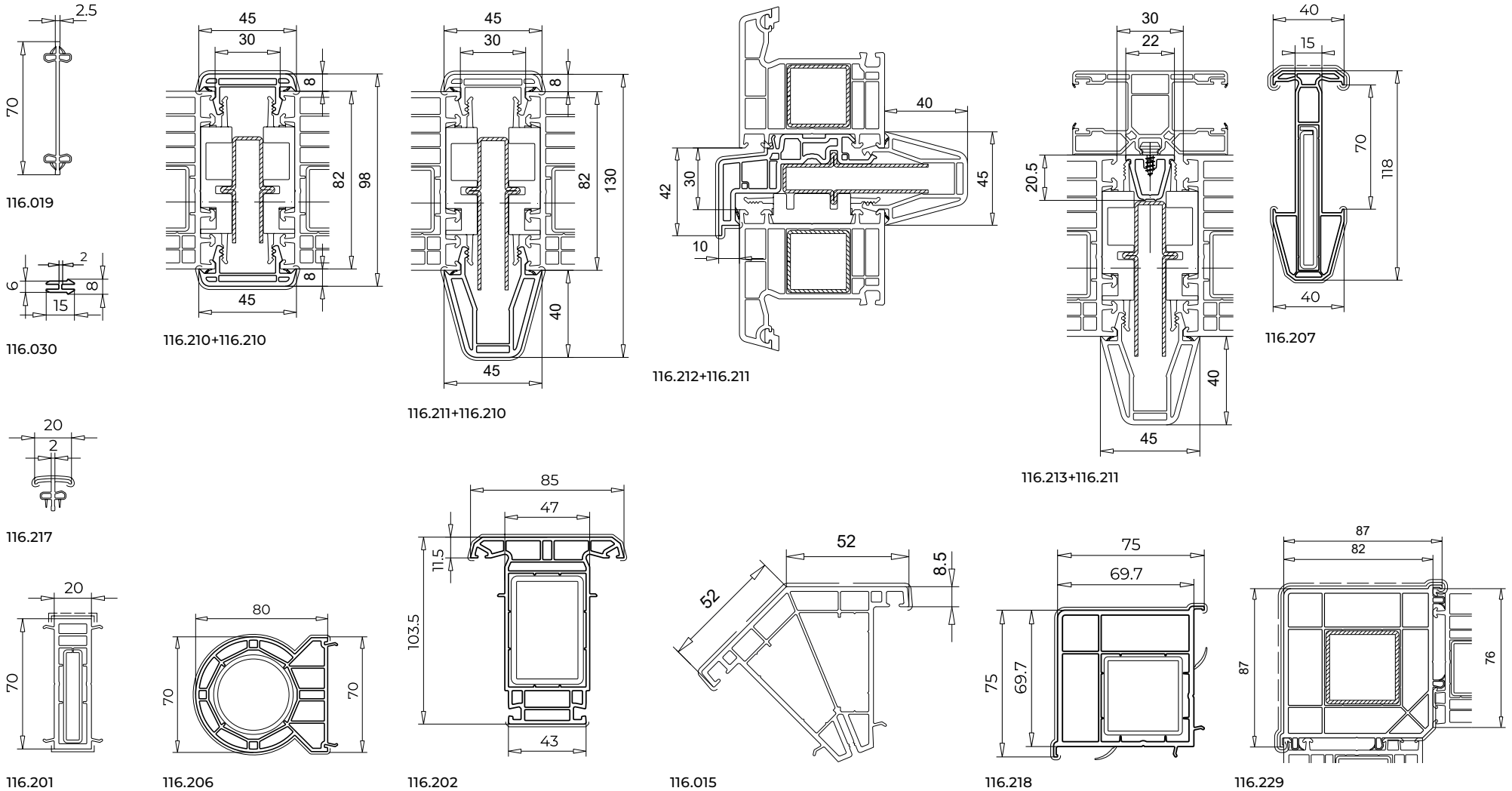
109.198

# STECHNICAL SPECIFICATIONS

VEKA 70



Connector

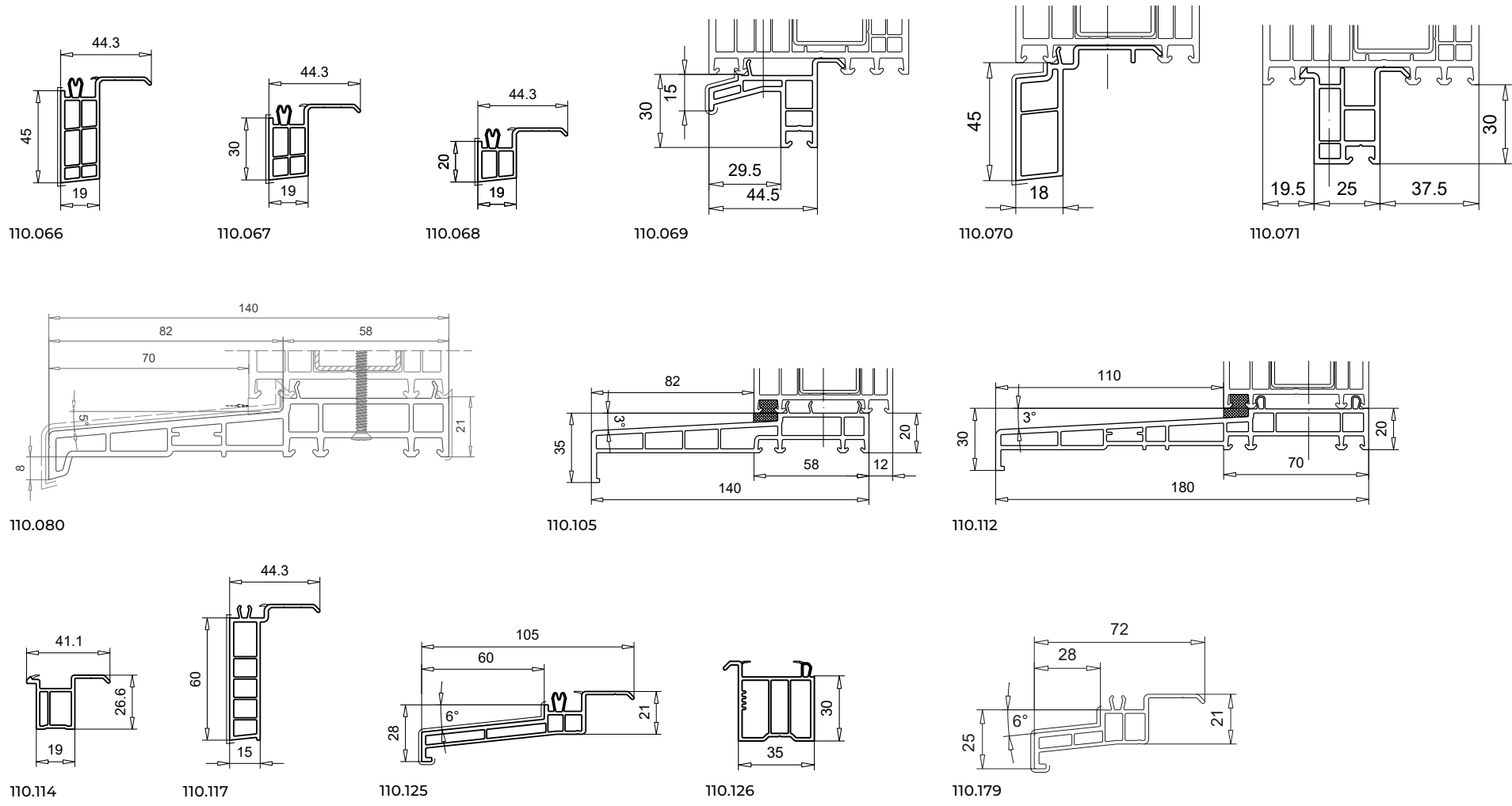


# TECHNICAL SPECIFICATIONS

VEKA 70 / 76 AD / 76 MD / 82



Window sill support strips

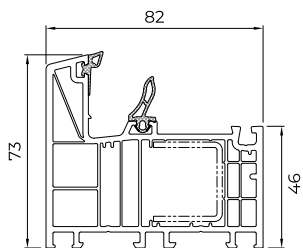


# TECHNICAL SPECIFICATIONS

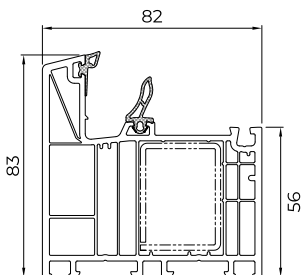
## BLUEVOLUTION 82

**SALAMANDER®**  
myWindow

### Frame

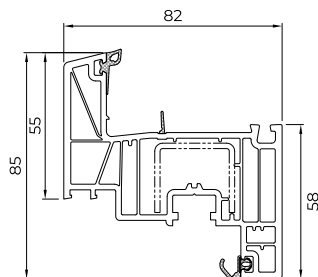


HO9021

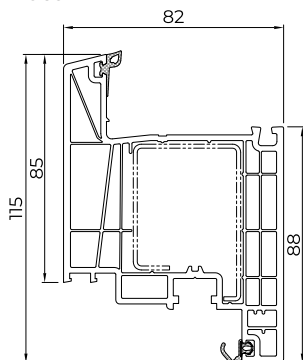


HO9030

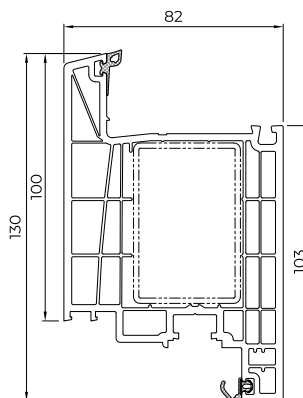
### Sash



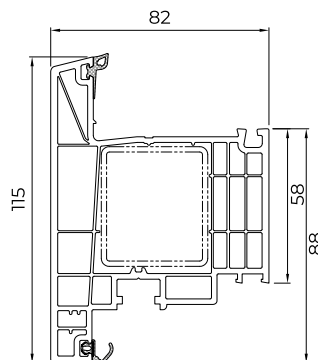
HO8521



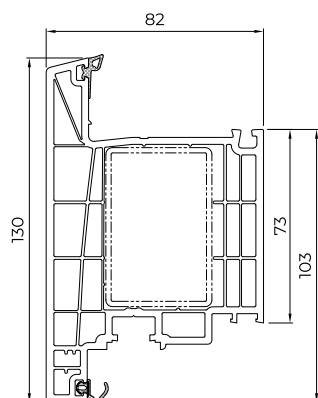
HO8530



HP8550

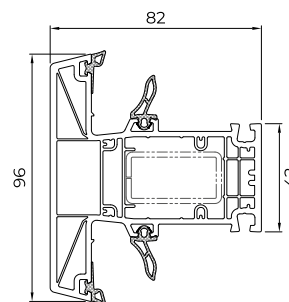


HO8540

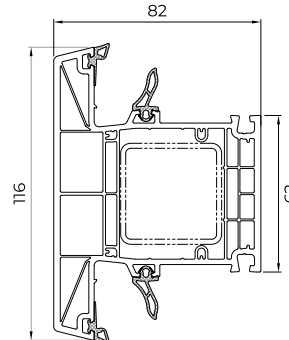


HP8560

### Mullion

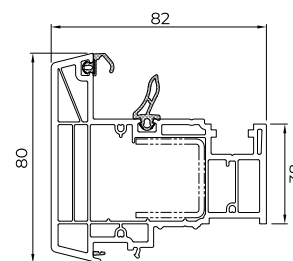


HO9320

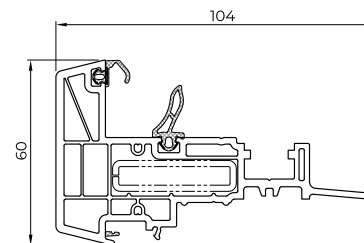


HO9340

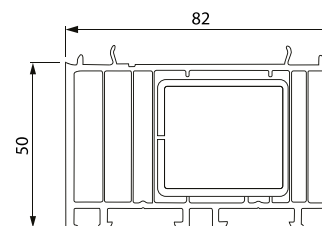
### Movable mullion



HO9800



HO9810



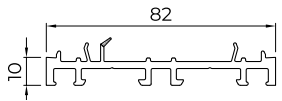
NP8501

# TECHNICAL SPECIFICATIONS

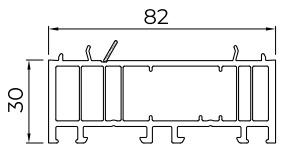
## BLUEVOLUTION 82

**SALAMANDER<sup>®</sup>**  
myWindow

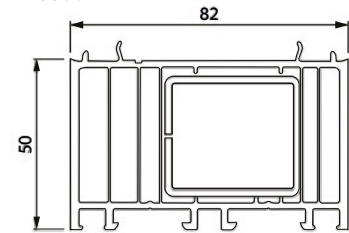
### Extension



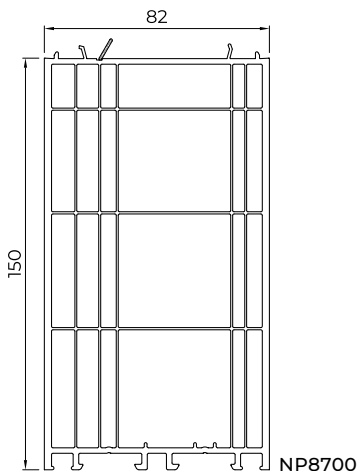
NP8200



NP8300

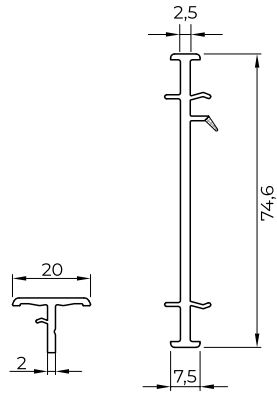


NP8501

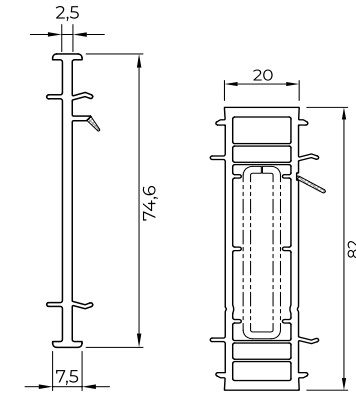


NP8700

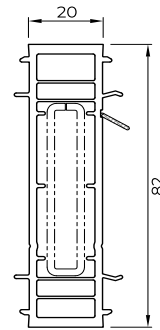
### Connector



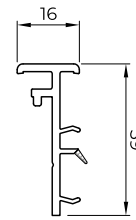
NP0190



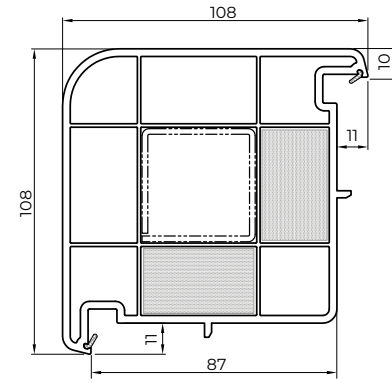
NP8110



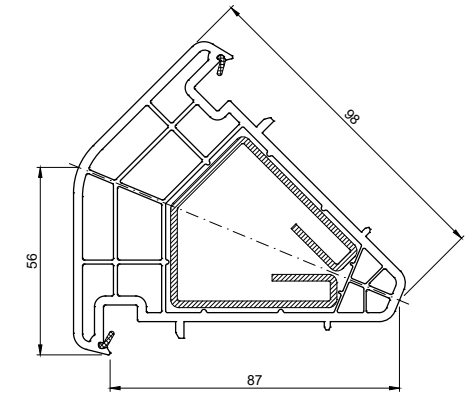
NP8120



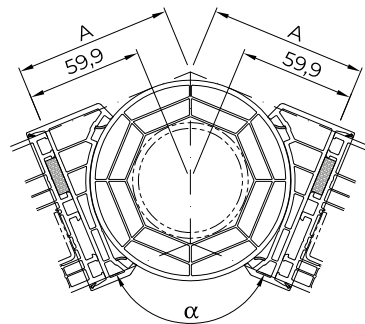
NP8140



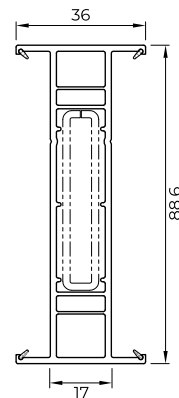
NP0100



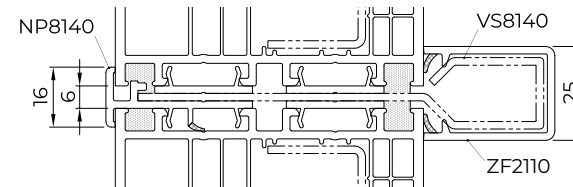
416420



NP8160



NP8170



NP8140

VS8140

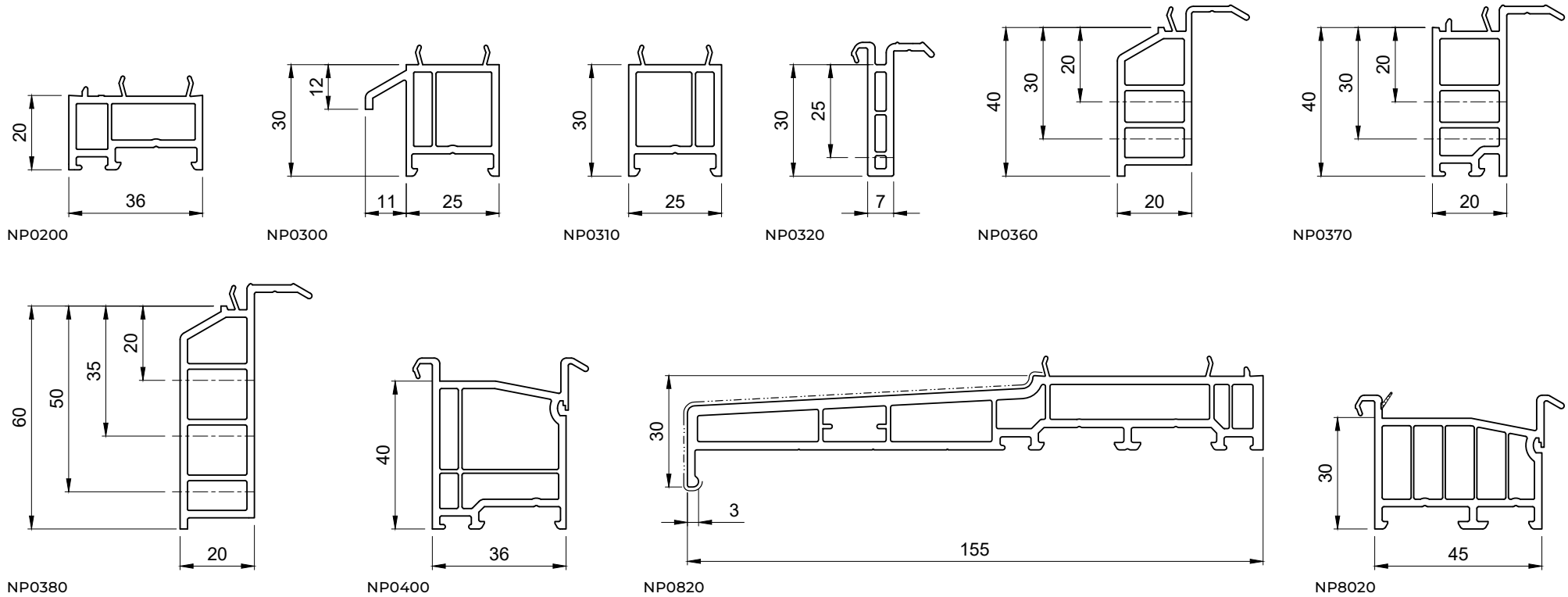
ZF2110

# TECHNICAL SPECIFICATIONS

## BLUEVOLUTION 82

SALAMANDER<sup>®</sup>  
myWindow

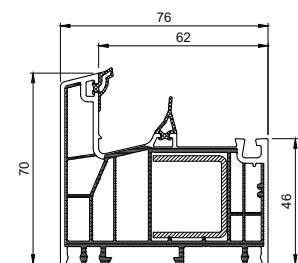
Window sill support strips



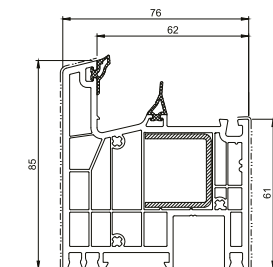
# TECHNICAL SPECIFICATIONS

## GREENEVOLUTION 76 MD

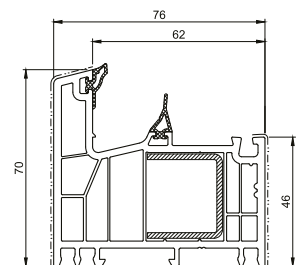
### Frame



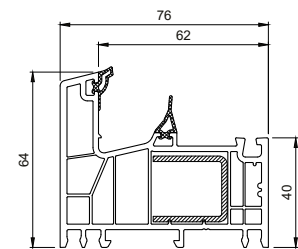
760004



760012  
Class A

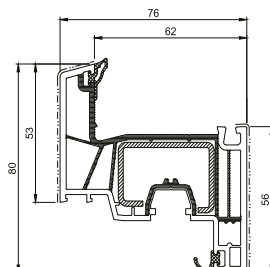


760008  
Class A

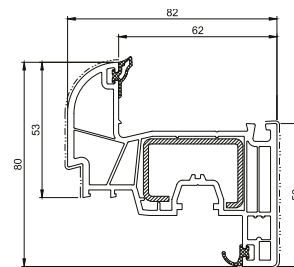


760002 (waska)

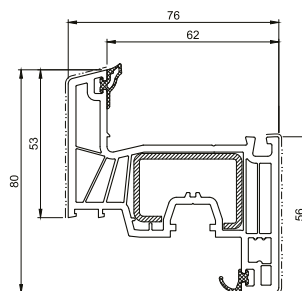
### Sash



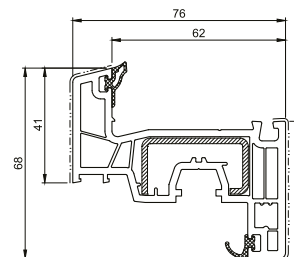
761002



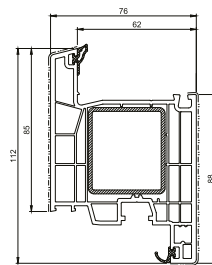
761004



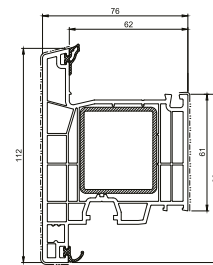
761003  
Class A



761000  
Class A (narrow)

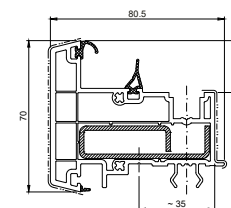


761008

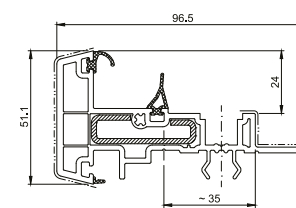


761009

### Movable mullion

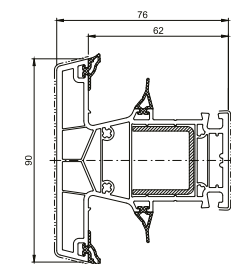


766004

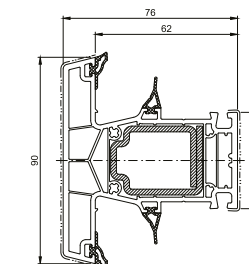


766002 (narrow)

### C Mullion



762006



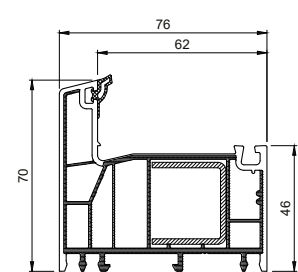
762008 (static)

# TECHNICAL SPECIFICATIONS

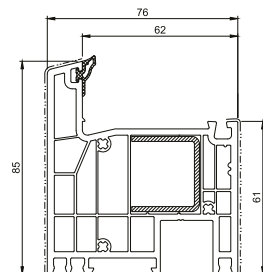
## GREENEVOLUTION 76 AD

**SALAMANDER**<sup>®</sup>  
myWindow

### Frame

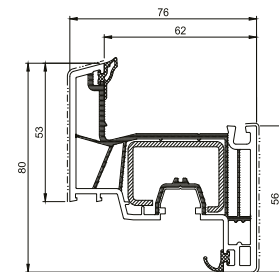


760003

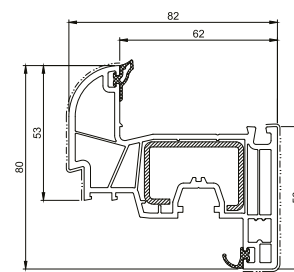


760011 Class A

### Sash

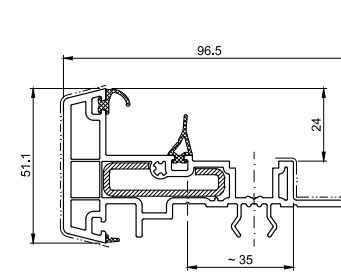


761002

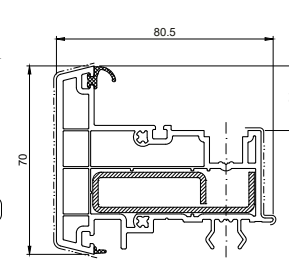


761004

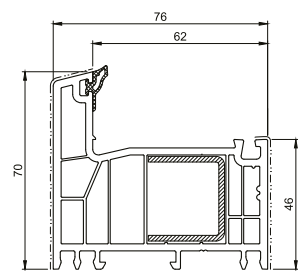
### Movable mullion



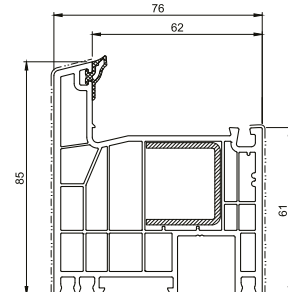
766002



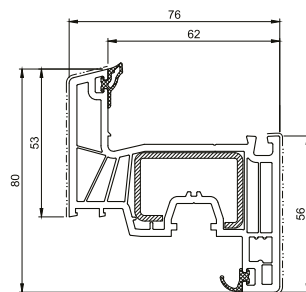
766003



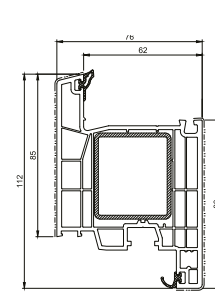
760007  
Class A



760023

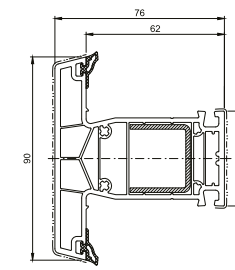


761003  
Class A

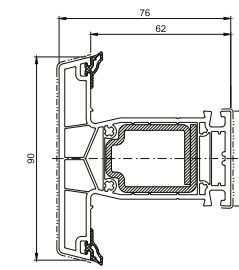


761008

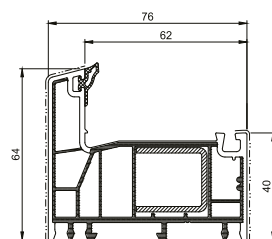
### C Mullion



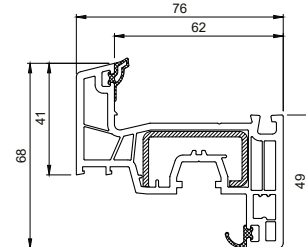
762005



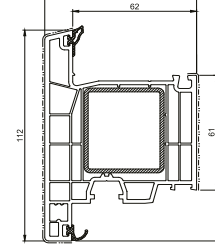
762007



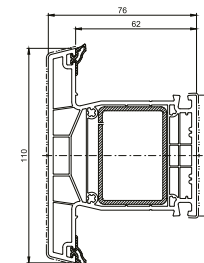
760001



761000  
Klasa A



761009



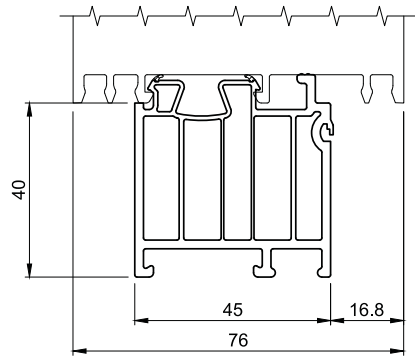
762009

# TECHNICAL SPECIFICATIONS

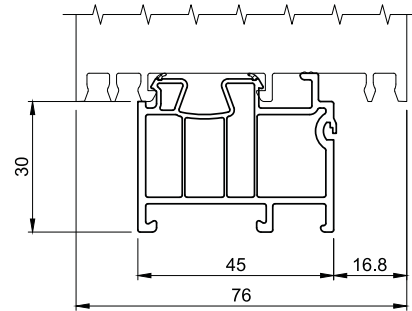
## GREENEVOLUTION 76 AD/MD

**SALAMANDER**<sup>®</sup>  
myWindow

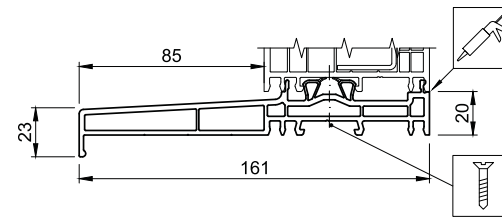
▾ Window sill support strips



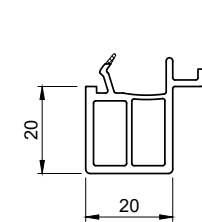
416100



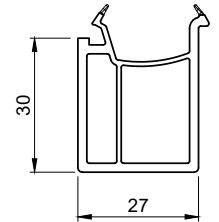
416106



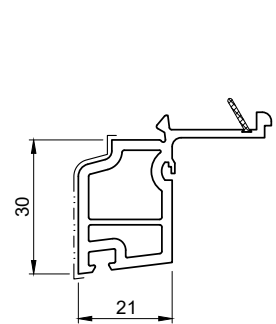
416112



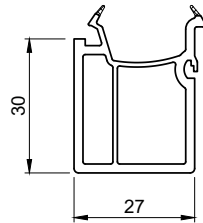
416122



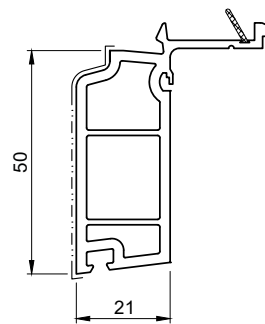
416131



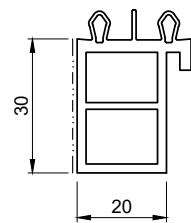
416133



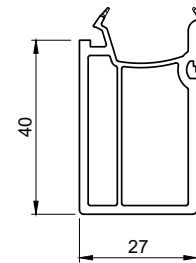
416134



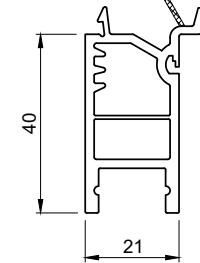
416135



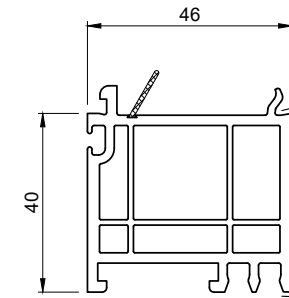
416139



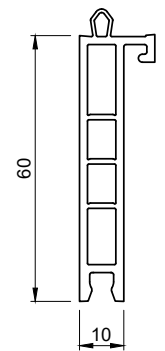
416141



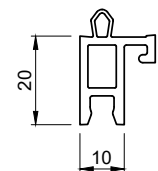
416142



416146



416147



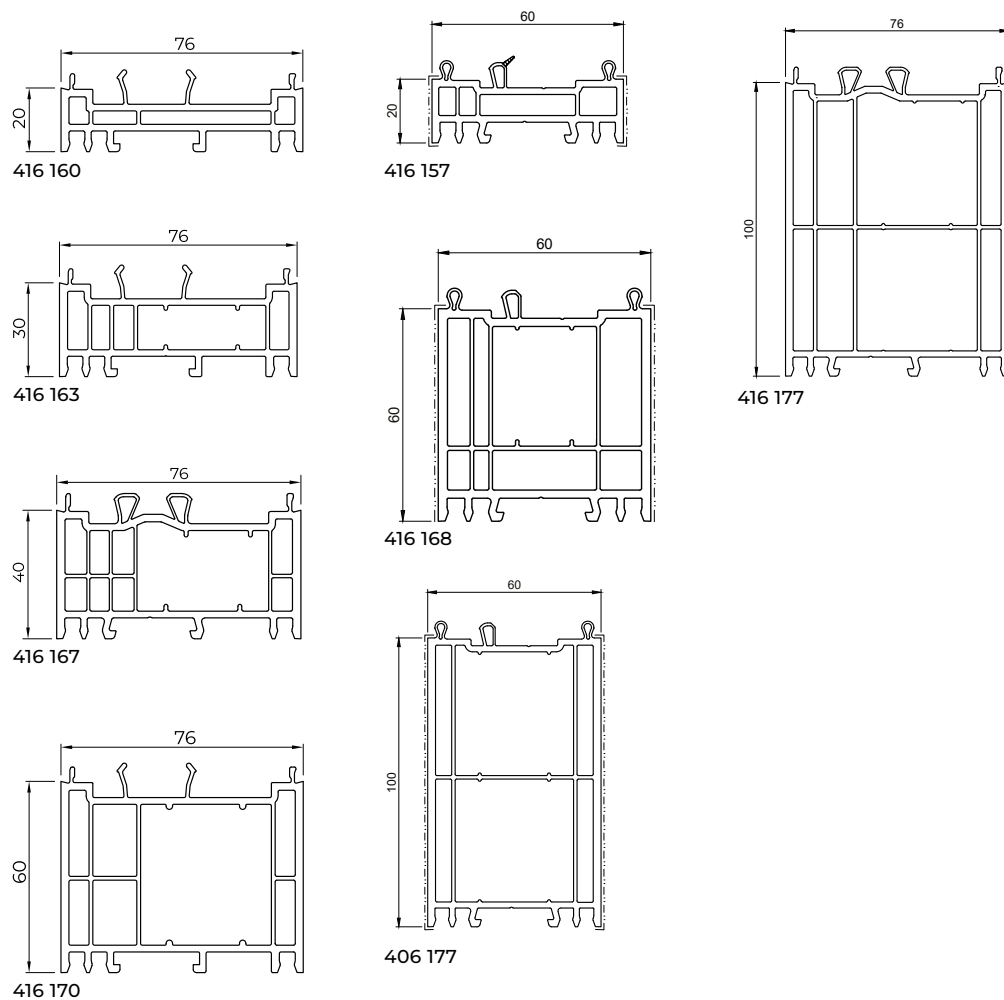
416148

# TECHNICAL SPECIFICATIONS

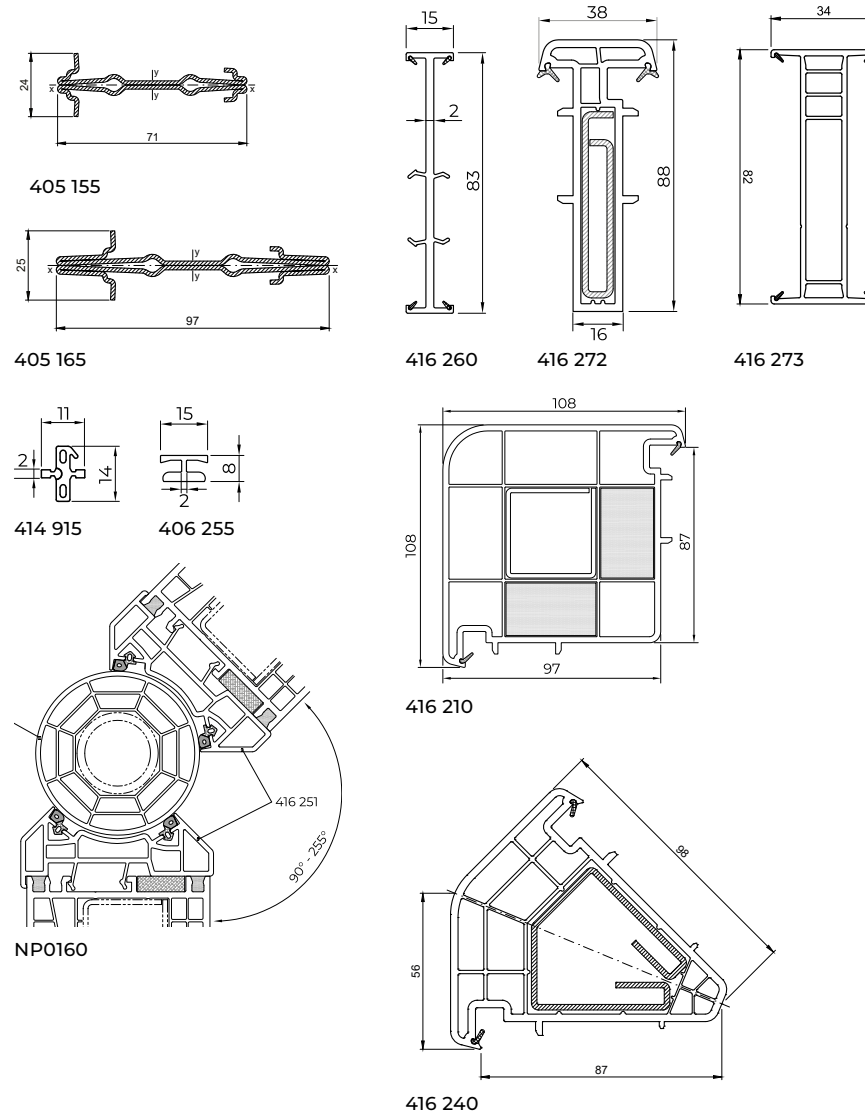
## GREENEVOLUTION ACCESSORIES

**SALAMANDER®**  
myWindow

### Extension



### Connector



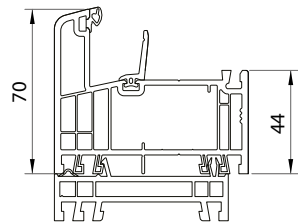
# TECHNICAL SPECIFICATIONS

## S9000

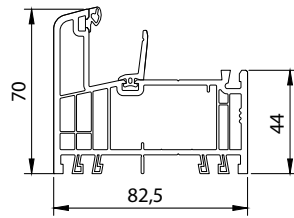


INNOVATION MIT SYSTEM

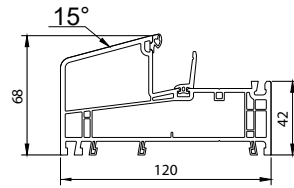
### Frame



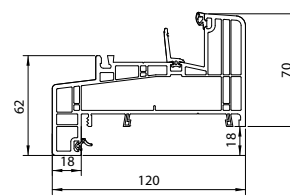
#6002



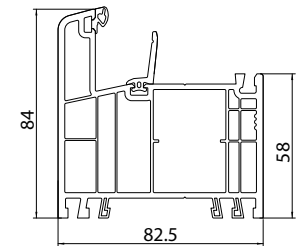
6002



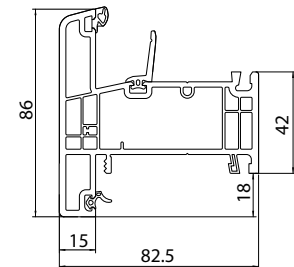
6806



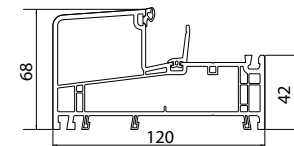
6808



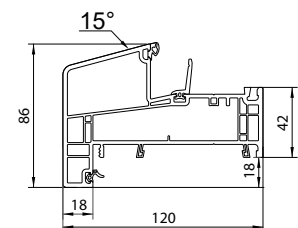
6016



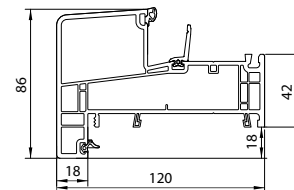
6070



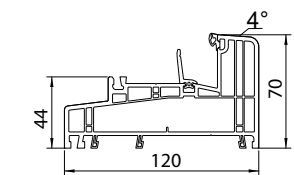
6814



6802

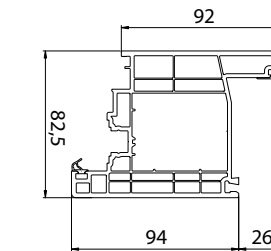


6804

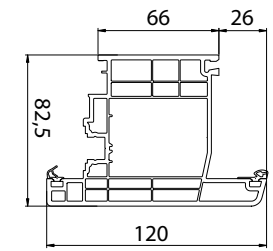


6820

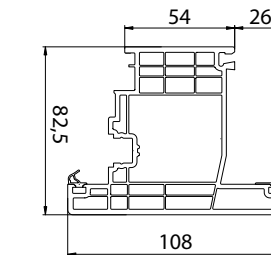
### Sash



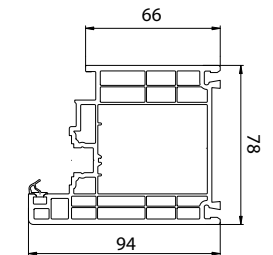
6025



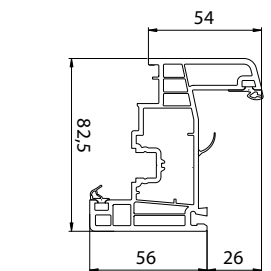
6027



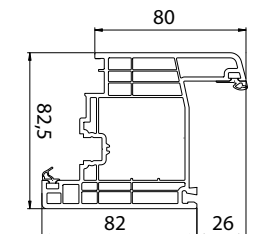
6033



6039



6003



6017

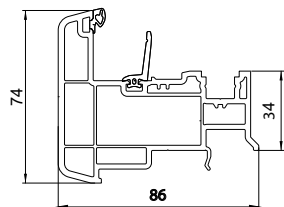
# TECHNICAL SPECIFICATIONS

## S9000

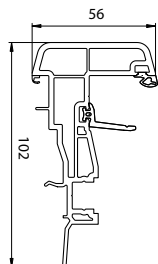


INNOVATION MIT SYSTEM

### ▾ Floating mullion

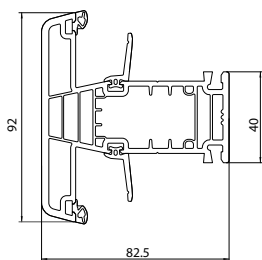


6002

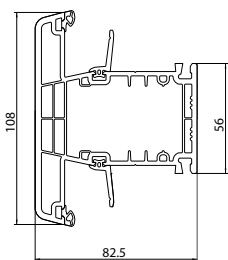


6002

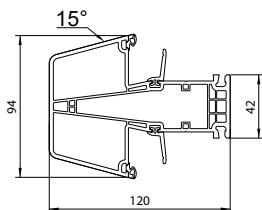
### ▾ Słupek stały



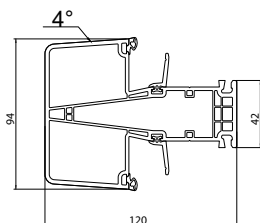
6050



6054

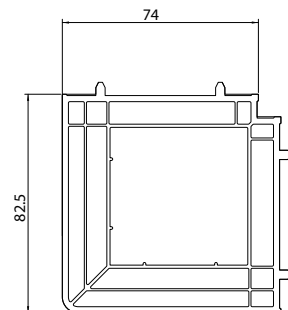


6816

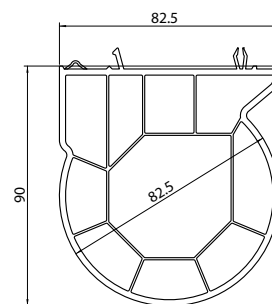


6818

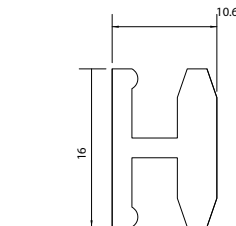
### ▾ Connector



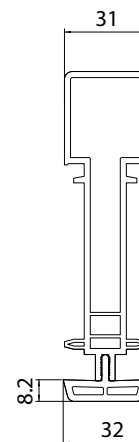
2304



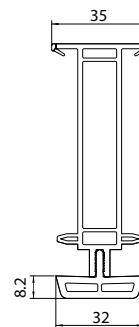
5206



H MINI 3284

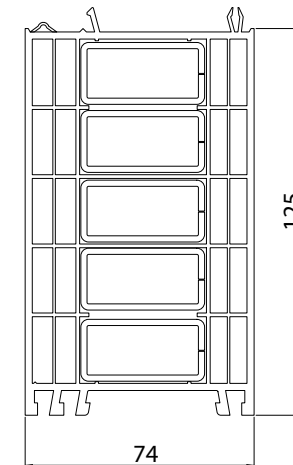


5204 - 3292

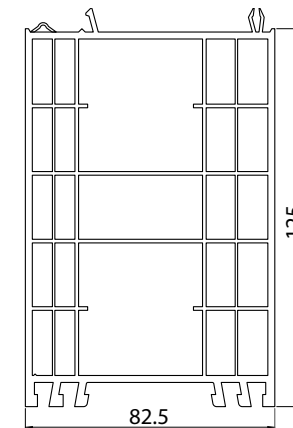


6281 - 3292

### ▾ Extension



2311

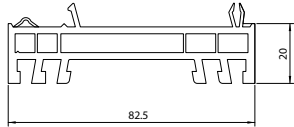


5203

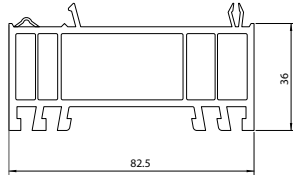
# TECHNICAL SPECIFICATIONS

## S9000

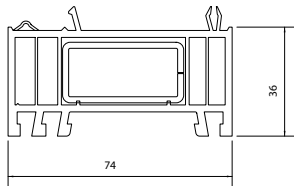
### Extension



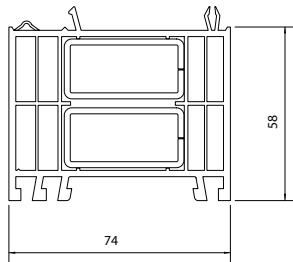
5201



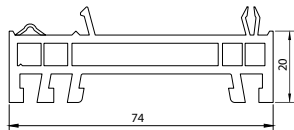
5213



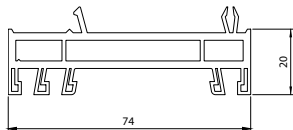
2313



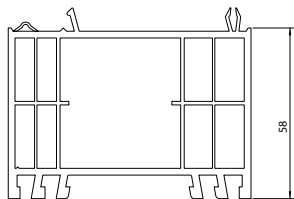
7292



2315

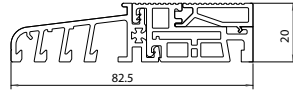


7998



5202

### Threshold

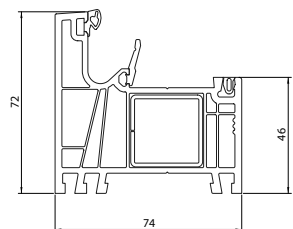


5213

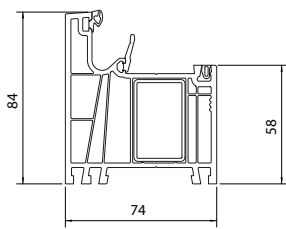
# TECHNICAL SPECIFICATIONS

## LINEAR

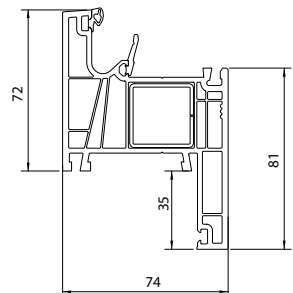
### Frame



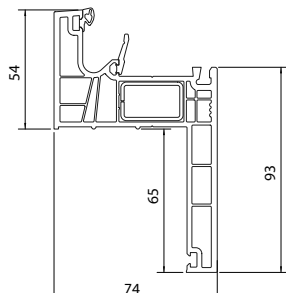
7001



7005

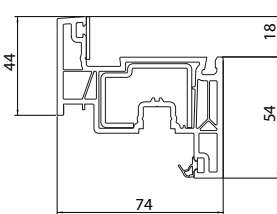


7023

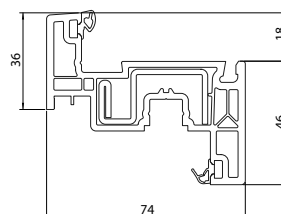


7027

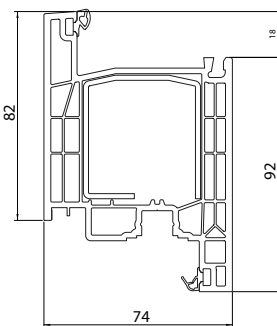
### Sash



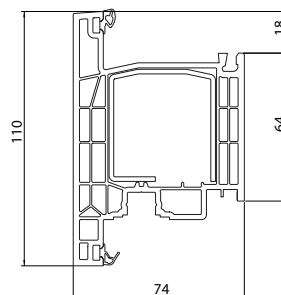
7072



7074

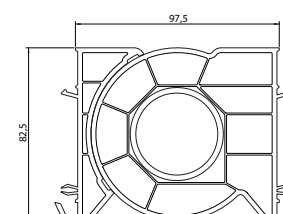


7082

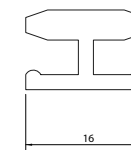


7084

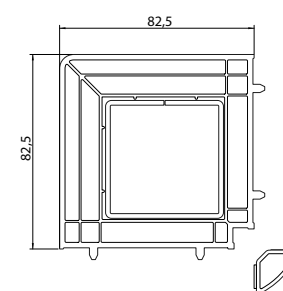
### Connector



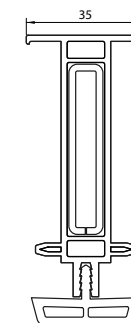
2233



3284



2304

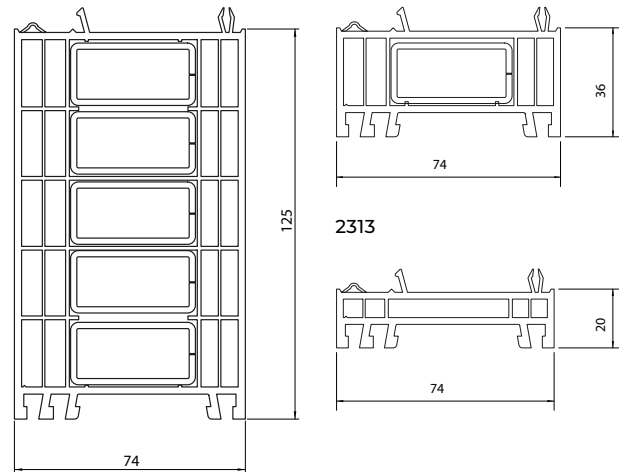


7281 - 3292

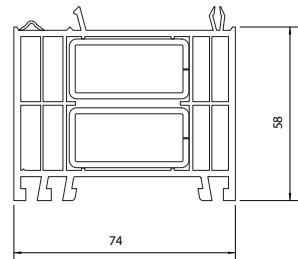
# TECHNICAL SPECIFICATIONS

## LINEAR

### Extension

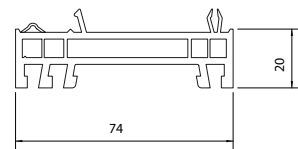


2311

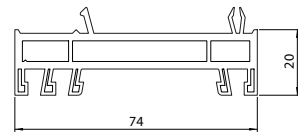


7292

2313

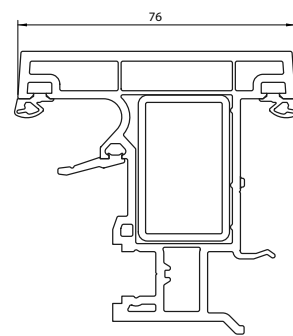


2315

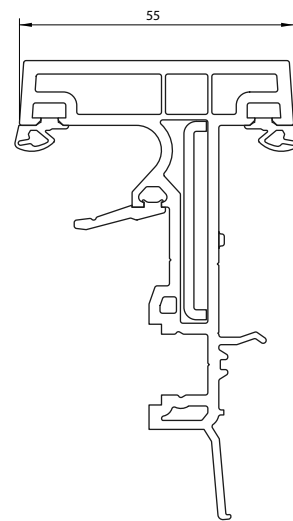


7998

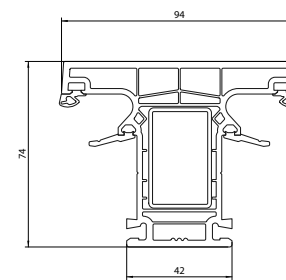
### Mullion



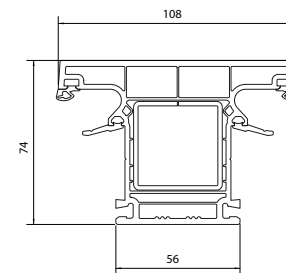
7060



7065

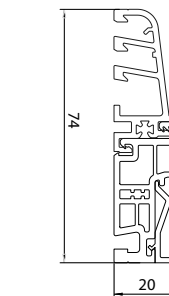


7040



7044

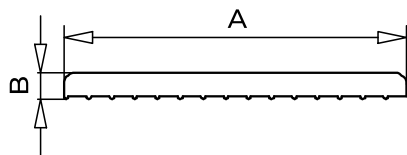
### Threshold



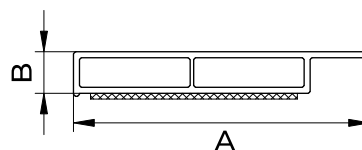
7040

# ADDITIONAL PROFILES

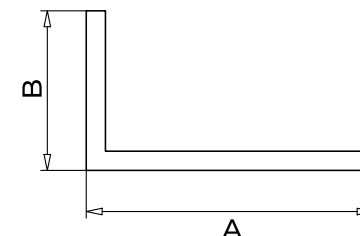
PVC



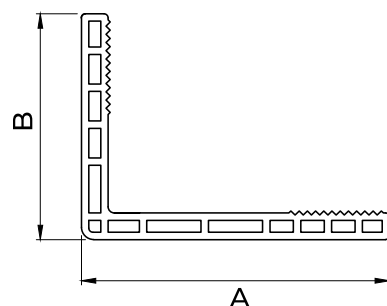
Flat Bar (AxB)	
65025030	30 x 2,5
65025040	40 x 2,5
65025050	50 x 2,5
65025060	60 x 2,5
65025080	80 x 2,5
65025100	100 x 2,5



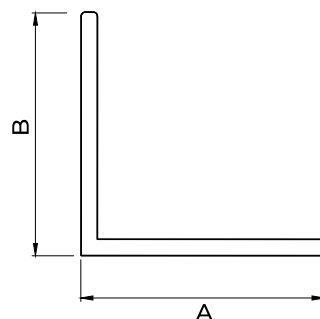
Chambered Flat Bar (AxB)	
640730	30 x 7
640740	40 x 7
640750	50 x 7
640780	80 x 7



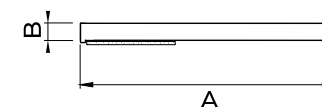
Angle Profile 2.5 mm (AxB)	
71020020	20 x 20
71030030	30 x 30
71040020	40 x 20
71060030	60 x 30
71060040	60 x 40
71100060	100 x 60
61100100	100 x 100 (rounded)



Chambered angle profile 7 mm (AxB)	
406325	75 x 55
406329	120 x 80



Chambered angle profile 7 mm (AxB)	
406319	20 x 20 x 2
406320	60 x 30 x 3
406321	100 x 100



Flat strip with foam, self-adhesive	
64030020	20 x 2,5
64030030	30 x 2,5
64030040	40 x 2,5
64030050	50 x 2,5
64030060	60 x 2,5
64030080	80 x 2,5
64030100	100 x 2,5