

PRODUCT CATALOGUE

ALUMINIUM SOLUTIONS
FOR MODERN LIVING SPACES

EXPAND YOUR LIVING SPACE
WITH **B2B TURKEY TRADE**



PERGOLA
SYSTEMS



GLASS
SYSTEMS



SHADING
SYSTEMS



ALUMINIUM
SOLUTIONS



GLOBAL SOURCING

Worldwide Quality Products



TRUSTED PARTNER

Reliable & Professional Service



PREMIUM QUALITY

High Standards, Long Lasting



FAST DELIVERY

On Time, Every Time



OEM & PRIVATE
LABEL SOLUTIONS



CUSTOM DESIGN
OPTIONS



QUALITY CONTROL
& CERTIFIED



SECURE PACKAGING
& LOGISTICS



WORLDWIDE
SHIPPING



GUILLOTINE GLASS SYSTEM

MODERN VERTICAL SLIDING GLASS SOLUTION

The Guillotine Glass System is a motorized vertical sliding glazing solution designed for balconies, terraces, restaurants, cafés, hotels and commercial buildings.

Its innovative mechanism allows the glass panels to move smoothly up and down using a remote control, providing maximum flexibility, comfort and panoramic visibility.

Whether fully open, partially open or completely closed, the system offers a modern living space while protecting users from wind, rain and external noise.



KEY ADVANTAGES



TECHNICAL SPECIFICATIONS

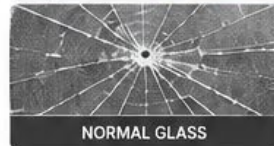
- ✓ Available with 2, 3 or 4 movable glass panels
- ✓ 8 mm Tempered Glass
- ✓ 4+12+4 Insulated Tempered Glass Option
- ✓ Integrated drainage system
- ✓ Stainless steel chain or reinforced belt drive
- ✓ High load carrying capacity
- ✓ Low maintenance mechanism
- ✓ Suitable for residential and commercial projects

TEMPERED SAFETY GLASS

All glass panels are manufactured using premium tempered safety glass.

BENEFITS

- Up to 5 times stronger than ordinary glass
- High impact resistance
- Safe breakage into small, non-sharp particles
- Increased durability
- Excellent optical clarity
- Suitable for all weather conditions



NORMAL GLASS

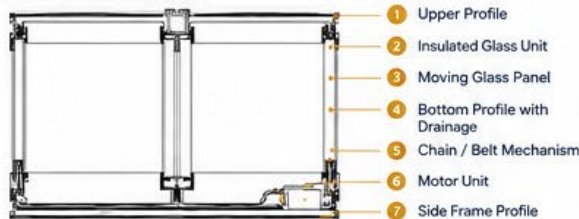


TEMPERED GLASS

IDEAL APPLICATIONS

- Residential Balconies
- Villas
- Winter Gardens
- Restaurants
- Cafés
- Hotels
- Roof Terraces
- Shopping Centers
- Commercial Buildings

TECHNICAL SECTION



- 1 Upper Profile
- 2 Insulated Glass Unit
- 3 Moving Glass Panel
- 4 Bottom Profile with Drainage
- 5 Chain / Belt Mechanism
- 6 Motor Unit
- 7 Side Frame Profile



WHY CHOOSE B2BTURKEYTRADE?

B2BTurkeyTrade works with leading Turkish manufacturers to deliver high-quality aluminium and glazing systems for international projects. We provide complete OEM, private label and export solutions, including product sourcing, quality control, logistics coordination and worldwide delivery.



OEM & PRIVATE
LABEL SOLUTIONS



QUALITY CONTROL
& CERTIFIED



WORLDWIDE
SHIPPING



PROFESSIONAL
SUPPORT



www.b2bturkeytrade.com



info@b2bturkeytrade.com



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Whether fully open, partially open or completely closed, the system offers a modern living space while protecting users from wind, rain and external noise.



PANORAMIC
VIEW



REMOTE
CONTROLLED



SMOOTH &
SILENT MOVEMENT



THERMAL
INSULATION



WIND & WATER
RESISTANCE



SAFE &
RELIABLE



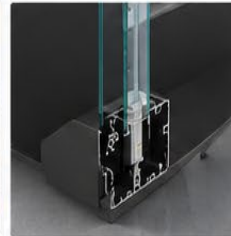
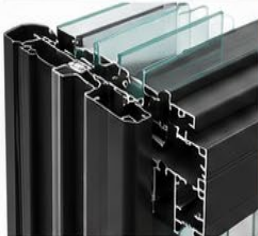
MODERN
DESIGN



EASY CLEANING &
MAINTENANCE



LONG SERVICE
LIFE



- ✓ High Quality Materials
- ✓ Durable & Long Lasting
- ✓ Suitable for All Seasons
- ✓ Increased Property Value
- ✓ Easy Installation



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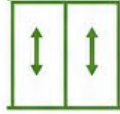
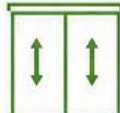
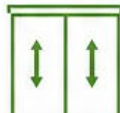
GUILLOTINE GLASS SYSTEM

GLAZING OPTIONS & SPECIFICATIONS

B2B 

TURKEYTRADE

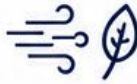
YOUR TRUSTED TRADE PARTNER

NO	GLASS TYPE	SYSTEM STANDARD	CLEANING SYSTEM
1	 GI-ART 8 mm SINGLE GLASS 8 mm Single Glass	 STANDARD Standard	 DOUBLE VENT CLEANABLE Cleanable
2	 GI-ART INSULATED GLASS Double Glazed	 STANDARD Standard	 DOUBLE VENT CLEANABLE Cleanable
3	 HEAT BARRIER INSULATED GLASS Heat Barrier Double Glazed	 STANDARD Standard	 DOUBLE VENT CLEANABLE Cleanable
 BELT / CHAIN DRIVE SYSTEM Belt / Chain			



MAXIMUM SAFETY

Safe and reliable locking system



WEATHER RESISTANCE

Wind, rain and snow resistant



THERMAL INSULATION

Excellent thermal performance



SOUND INSULATION

Reduces outside noise



EASY TO CLEAN

Double vent system for easy cleaning



PANORAMIC VIEW

Unobstructed panoramic view



PERFECT SOLUTION FOR

- Balconies
- Terraces
- Restaurants & Cafés
- Hotels & Resorts
- Commercial Spaces

CLEANABLE GUILLOTINE GLASS SYSTEM WITH BELT ACCESSORY LIST

GI-ART CLEANABLE GUILLOTINE GLASS SYSTEM (DOUBLE GLAZED / SINGLE GLASS)

NO	PRODUCT CODE	PART / ACCESSORY NAME	MATERIAL	QUANTITY PER SET	IMAGE
1	GI-ART-A-1	BASE COVER	ALUMINIUM	1 RIGHT 1 LEFT	
2	GI-ART-A-2	CHAIN GUIDE	PLASTIC	1 RIGHT 1 LEFT	
3	GI-ART-A-3	BOTTOM SILL CORNER BRACKET	PLASTIC	1 RIGHT 1 LEFT	
4	GI-ART-A-4	TOP COVER	PLASTIC	1 RIGHT 1 LEFT	
5	GI-ART-A-5	SECOND GLASS TOP PROFILE	PLASTIC	1 RIGHT 1 LEFT	
6	GI-ART-A-6	SECOND AND TOP GLASS BOTTOM PROFILE	PLASTIC	2 RIGHT 2 LEFT	
7	GI-ART-A-7	TOP GLASS TOP PROFILE	PLASTIC	1 RIGHT 1 LEFT	
8	GI-ART-A-8	BOTTOM GLASS - BOTTOM PROFILE	PLASTIC	1 RIGHT 1 LEFT	
9	GI-ART-A-9	BOTTOM GLASS - TOP PROFILE INTERLOCKING PROFILE	PLASTIC	1 RIGHT 1 LEFT	
10	GI-ART-A-10	WING CENTRAL CONNECTION OUTER COVER - L CHANNEL	PLASTIC	1 RIGHT 1 LEFT	
11	GI-ART-A-11	PUSH HANDLE	STEEL	2 PCS	
12	GI-ART-A-12	STAY ARM (HINGE)	STEEL	2 PCS	
13	GI-ART-A-13	TUBE CAP - PIN	PLASTIC - METAL	1 PC	
14	GI-ART-A-14	ANTI-LIFTING BLOCK	PLASTIC	2 PCS	
15	GI-ART-A-15	ESPAGNOLETTE BOLT	METAL	2 PCS	
16	GI-ART-A-16	ESPAGNOLETTE LOCK	ZINC ALLOY	2 PCS	
17	GI-ART-A-17	INSTALLATION SCREWS	STEEL	1 SET	
18	GI-ART-A-18	MOTOR MOUNTING PLATE	STEEL	1 PC	
19	GI-ART-A-19	TUBE CAP - LASER	STEEL	1 PC	
20	GI-ART-A-20	BELT CONNECTOR	STEEL	2 PCS	

TÜMEN ALUMİNYUM
ALUMINIUM SOLUTIONS



PREMIUM QUALITY
MATERIALS



LONG LASTING
PERFORMANCE



RELIABLE & SAFE
OPERATION

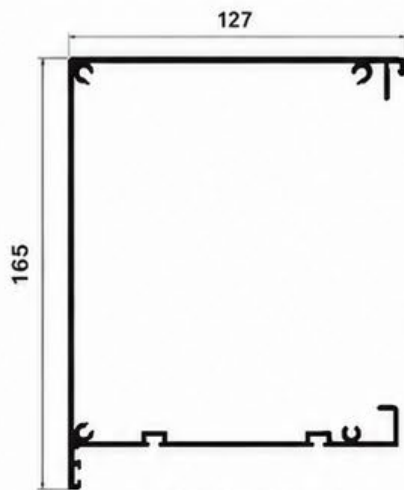


GLOBAL STANDARDS
& CERTIFIED

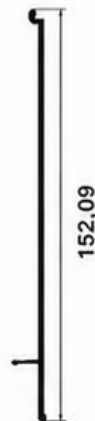
GI-ART CLASSIC GUILLOTINE GLASS SYSTEM

(INSULATED DOUBLE GLAZED / 8MM SINGLE GLASS)

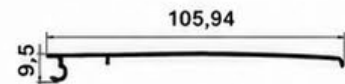
TECHNICAL PROFILES



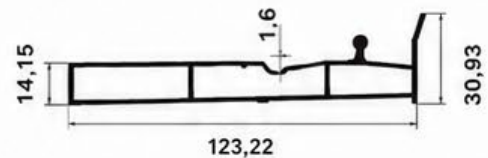
G-2924 MOTOR BASE
2,946 kg/m



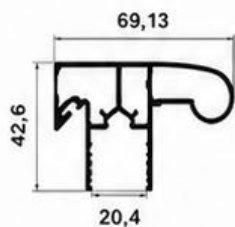
G-2918 BASE COVER
0,881 kg/m



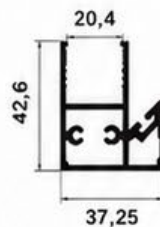
G-2919 UPPER COVER
0,534 kg/m



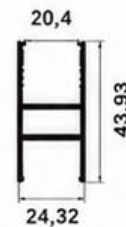
G-2912 BOTTOM SILL
1,450 kg/m



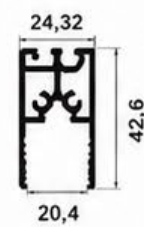
G-2914 INTERLOCK PROFILE
0,943 kg/m



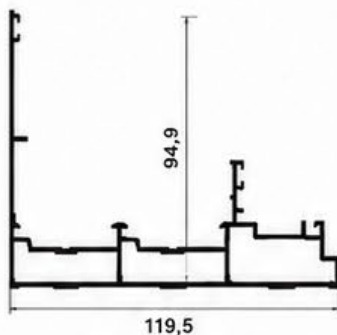
G-2915 SIDE FRAME
0,566 kg/m



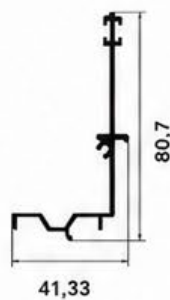
G-2921 WING FRAME
0,767 kg/m



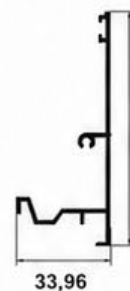
G-2917 SASH FRAME
1,266 kg/m



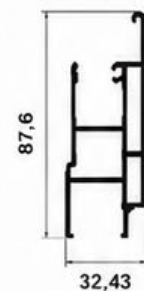
G-2922 TOP SILL
2,1 kg/m



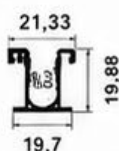
G-2920 L CHANNEL
0,686 kg/m



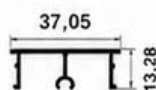
G-2913 SIDE COVER
0,686 kg/m



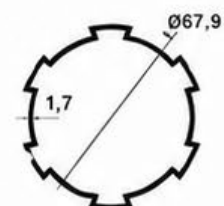
G-2916 LOCK BASE
1,306 kg/m



G-2927 8MM SINGLE GLAZING ADAPTOR
0,274 kg/m



G-2923 TOP COVER
0,328 kg/m

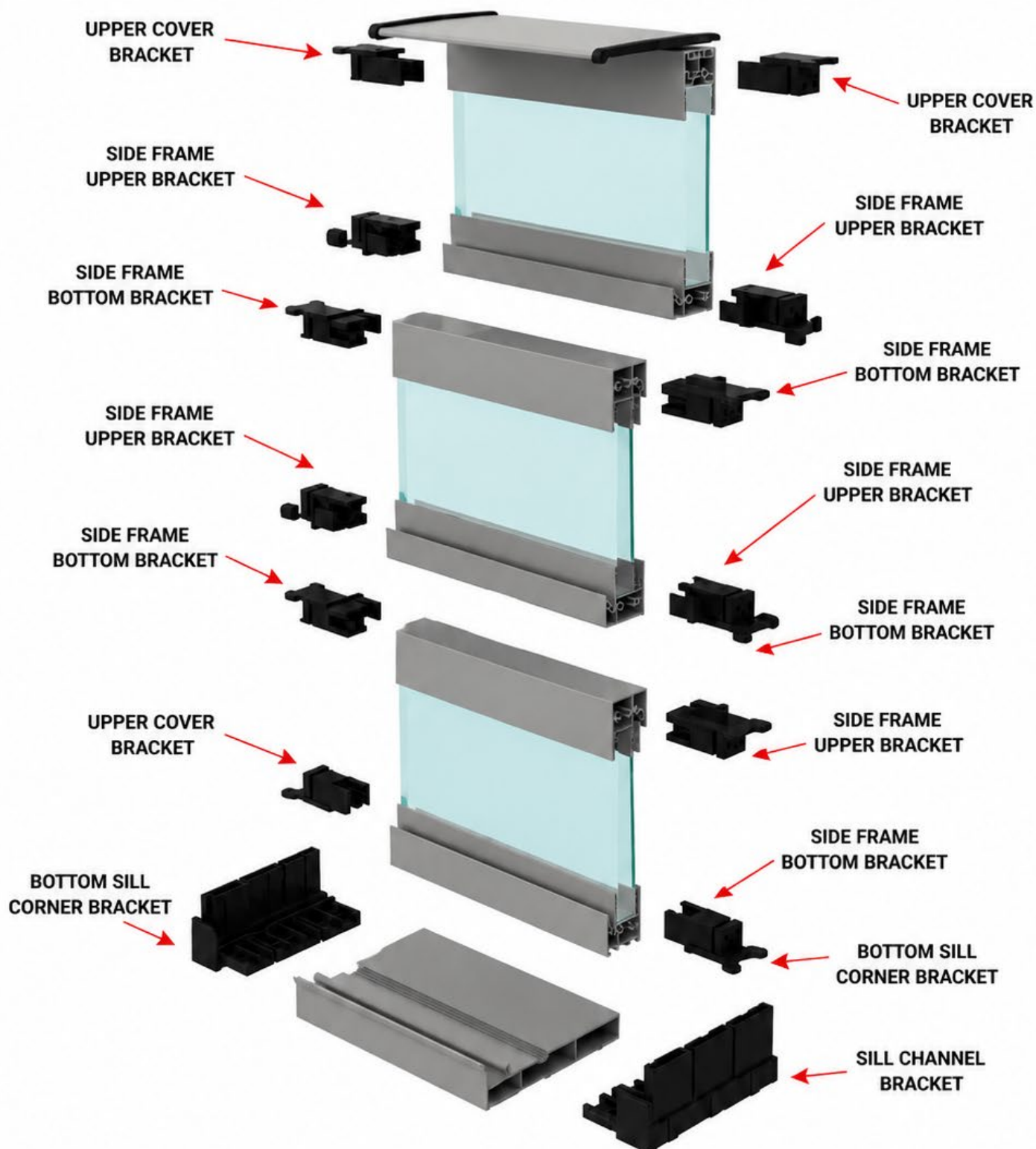


G-2926 MOTOR TUBE
1,209 kg/m

CLEANABLE GUILLOTINE GLASS SYSTEM INSTALLATION SCHEME

Professional • Durable • Easy to Install

GIO-ART STANDARD GUILLOTINE GLASS ASSEMBLY SCHEME



NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.

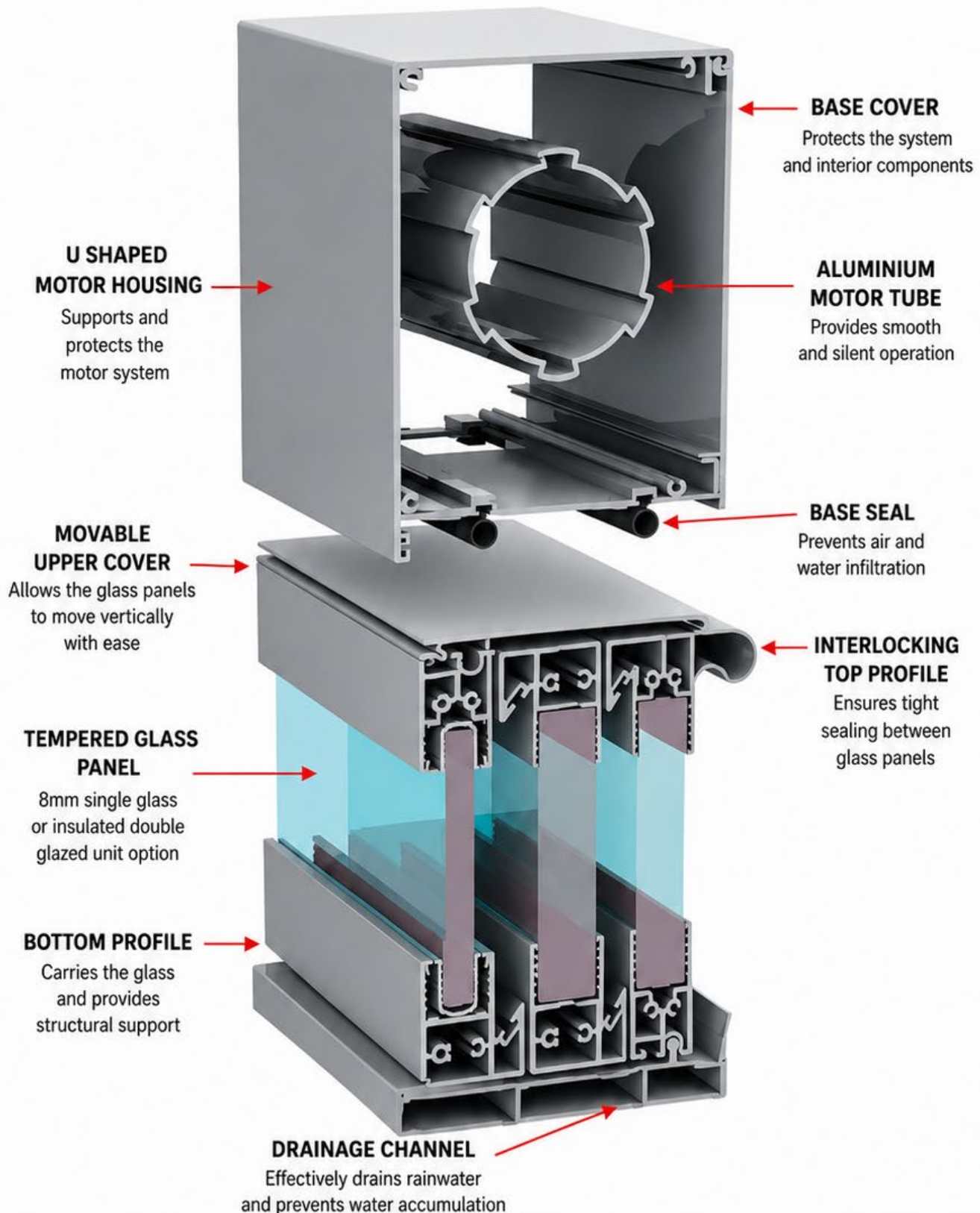


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CLEANABLE GUILLOTINE GLASS SYSTEM

INSTALLATION SCHEME

GIO-ART SILENT GUILLOTINE GLASS SYSTEM INSTALLATION SCHEME



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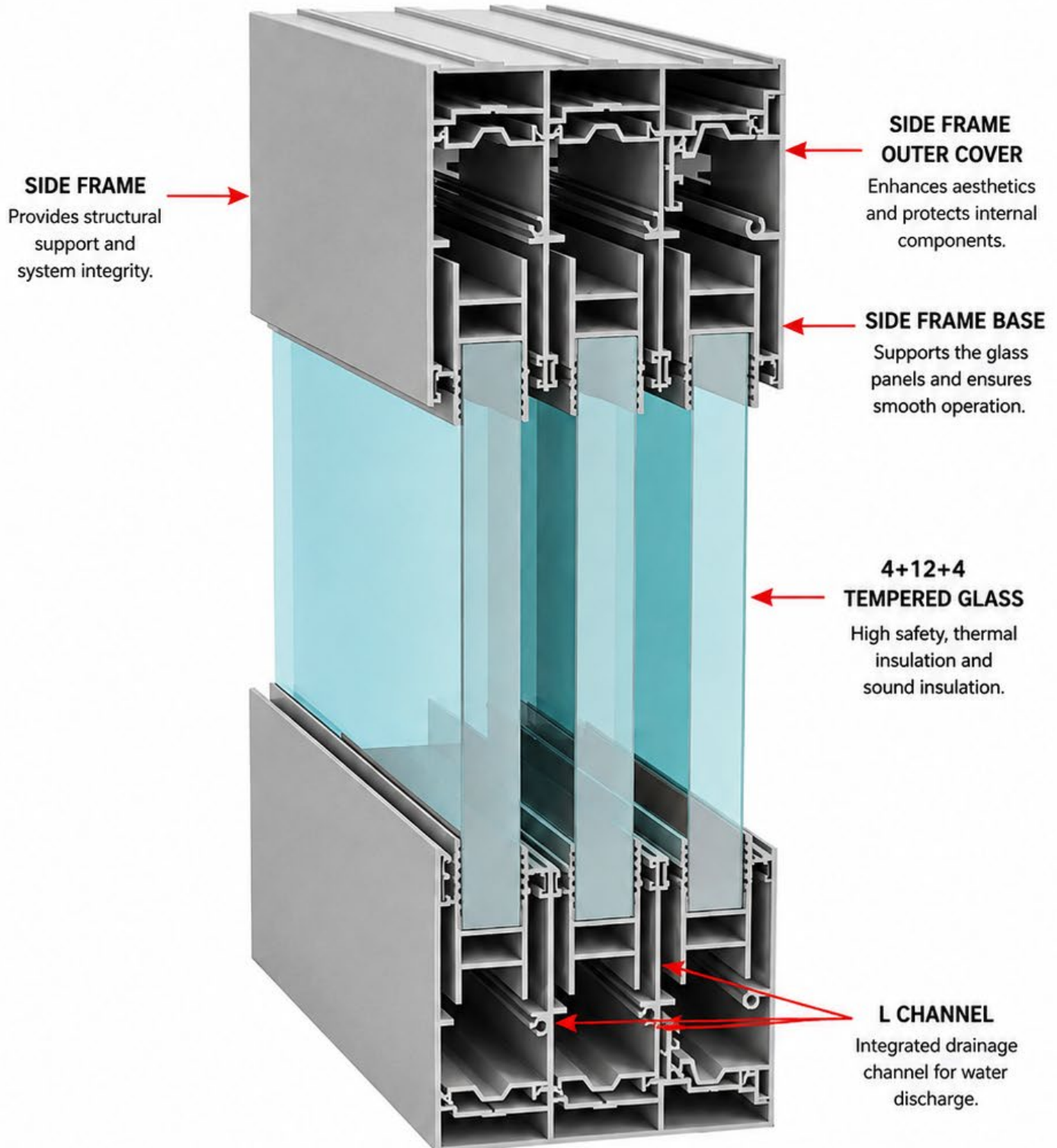


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CLEANABLE GUILLOTINE GLASS SYSTEM INSTALLATION SCHEME

DURABLE | FUNCTIONAL | EASY TO INSTALL | LOW MAINTENANCE

GIO-ART GUILLOTINE GLASS INSTALLATION SCHEME



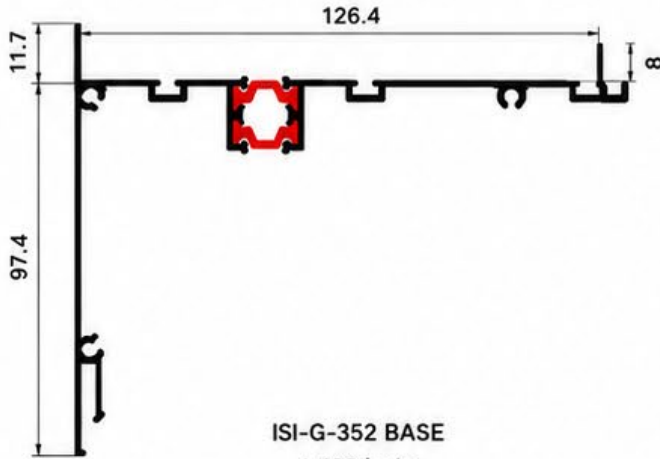
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CLEANABLE HEAT BARRIER DOUBLE GLAZED GUILLOTINE

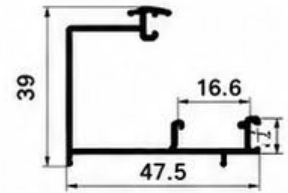
TECHNICAL PROFILES



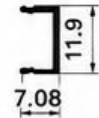
ISI-G-352 BASE
1.423 kg/m



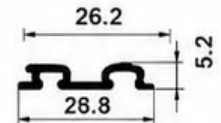
ISI-G-363 BASE COVER
0.810 kg/m



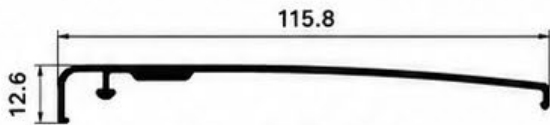
ISI-G-360 SIDE FRAME ADAPTOR
0.578 kg/m



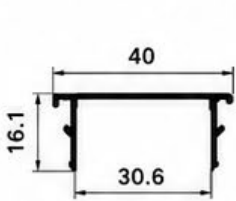
ISI-G-396 SCREW COVER
0.167 kg/m



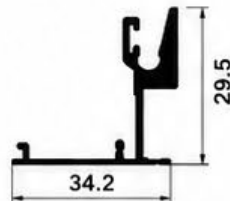
ISI-G-355 GLAZING BEAD
0.154 kg/m



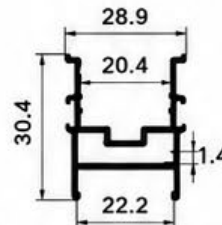
ISI-G-364 UPPER COVER
0.583 kg/m



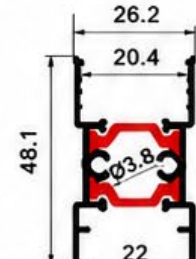
ISI-G-3 TOP COVER
0.507 kg/m



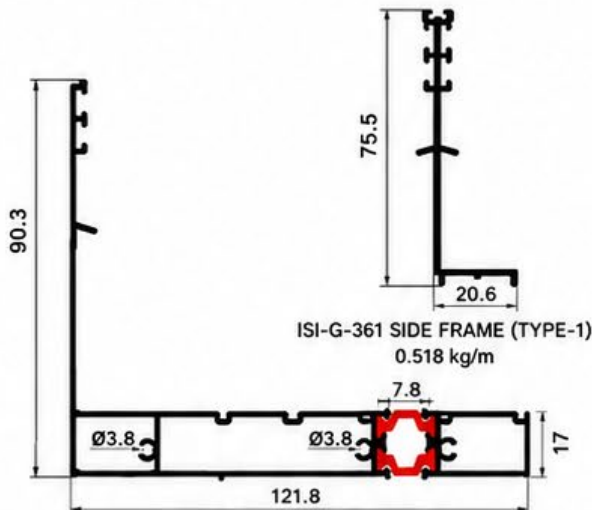
ISI-G-348 GLAZING BEAD
0.481 kg/m



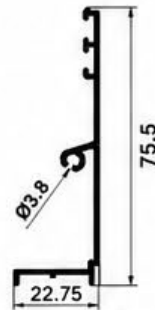
ISI-G-356 MIDDLE FRAME BASE
0.467 kg/m



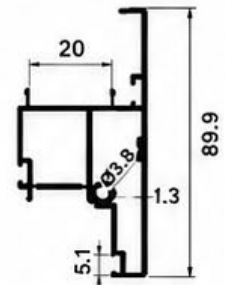
ISI-G-354 WING FRAME BASE
0.642 kg/m



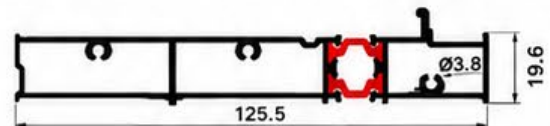
ISI-G-349 BOTTOM FRAME
1.741 kg/m



ISI-G-351 SIDE FRAME WITH DRAIN
0.540 kg/m



ISI-G-362 VASISTAS BASE
0.851 kg/m



ISI-G-358 BOTTOM SILL
1.488 kg/m

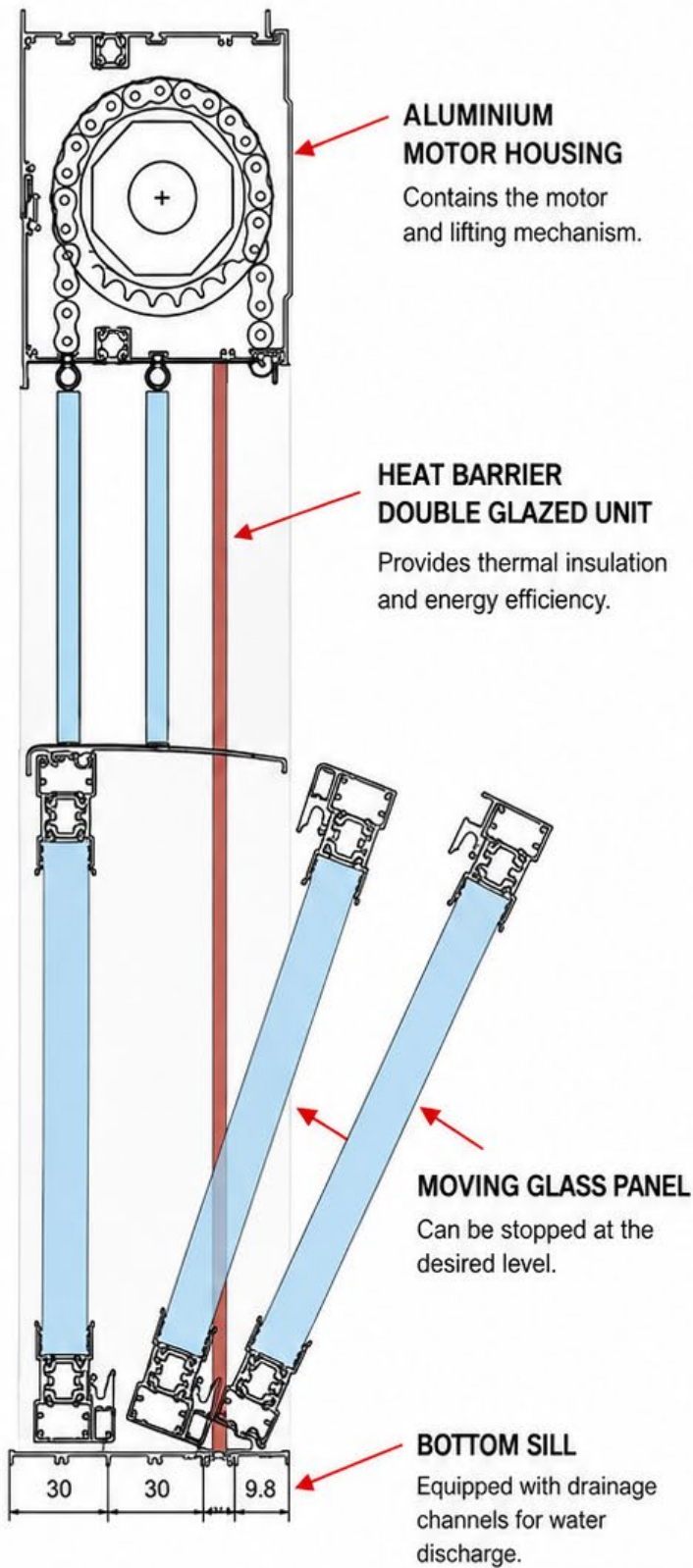


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HEAT BARRIER DOUBLE GLAZED GUILLOTINE INSTALLATION SCHEME



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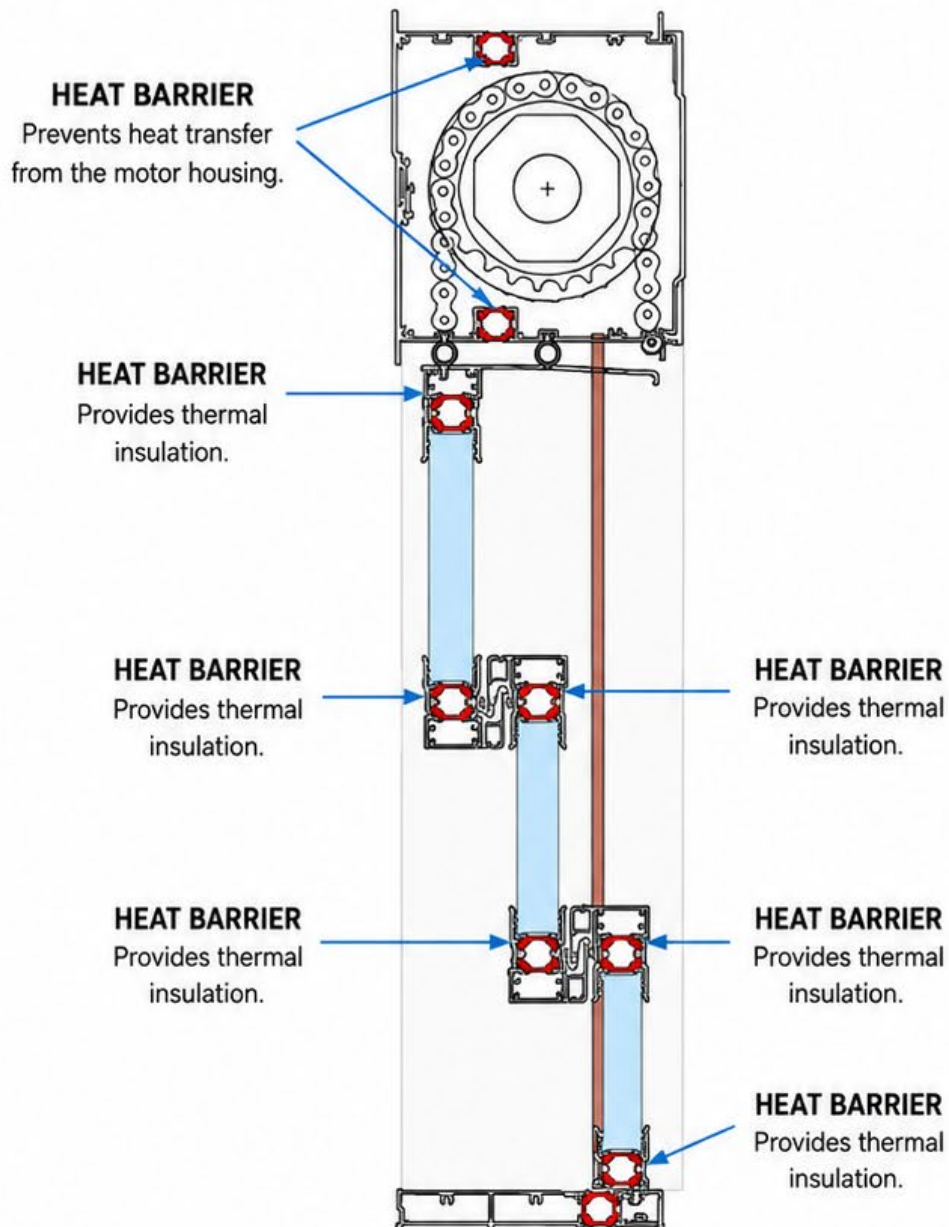


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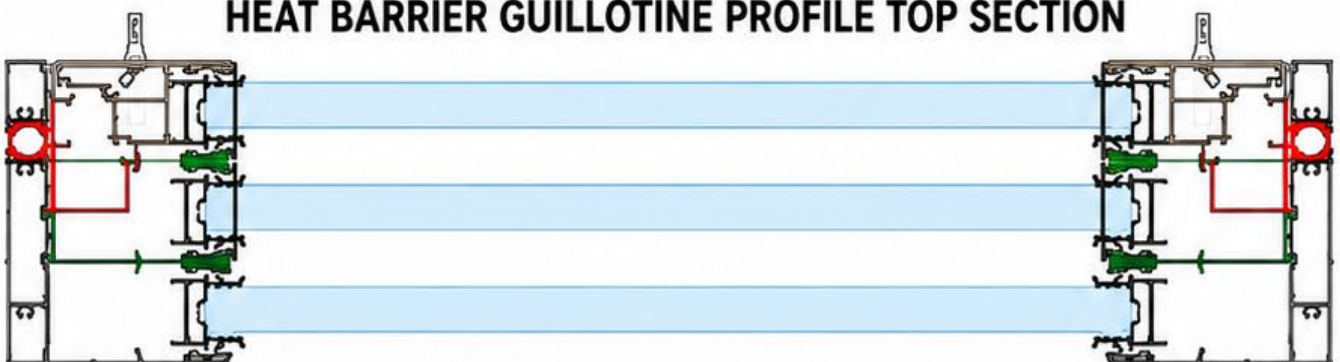
HEAT BARRIER DOUBLE GLAZED GUILLOTINE INSTALLATION SCHEME

THERMAL INSULATION • ENERGY EFFICIENCY • COMFORT • DURABLE

HEAT BARRIER GUILLOTINE PROFILE SIDE SECTION



HEAT BARRIER GUILLOTINE PROFILE TOP SECTION



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WINDBREAKER (MANUAL – PISTON – MOTORLU)

WITH WISTON – MOTORIZED



Wind Breaker

Wind Breaker System; It makes living spaces more comfortable and indispensable with the vertical movement of manual, piston and motorized panels consisting of two panels to protect from the negative effects of wind in places such as hotels, cafes, restaurants, residences, terraces, shopping malls. These systems, which are perfectly suitable for use especially in strong windy weather conditions, aim to prevent the harmful effects of wind. Dust, dirt and many factors can come to living spaces with the effects of wind, which is increasing in high areas.

Design and Functionality

Innovative design provides a flexible usage area with a sense of comfort and security. It provides spaciousness and protection without compromising the view. It can be easily applied in different spaces with width and height customization specific to the usage area. In addition to the fixing option, you can control the climate of the desired area with its wheeled and potted use. Design and technology together, the control of the weather is in your hands with the wind breaker that can fully adapt to your project. It provides a complete solution with color and size combinations that can adapt to your corporate image in interior and exterior spaces.

DESIGN AND FUNCTIONALITY

- ✓ Innovative design provides a flexible usage area with a sense of comfort and security.
- ✓ It provides spaciousness and protection without compromising the view.
- ✓ It can be easily applied in different spaces with width and height customization specific to the usage area.
- ✓ In addition to the fixing option, you can control the climate of the desired area with its wheeled and potted use.
- ✓ Design and technology together, the control of the weather is in your hands with the wind breaker that can fully adapt to your project.
- ✓ It provides a complete solution with color and size combinations that can adapt to your corporate image in interior and exterior spaces.

DESIGN AND FUNCTIONALITY (ADVANTAGES)

- ✓ New design provides a modern and stylish look.
- ✓ Protects from wind, rain, dust and external factors.
- ✓ Allows natural ventilation while providing insulation.
- ✓ Enhances the comfort of living spaces.
- ✓ Can be used manually, with piston or motorized options.
- ✓ Easy to use and low maintenance.

WINDBREAKER TECHNICAL SPECIFICATIONS

- The movable glass panel protects from wind up to 180 cm above ground level in the open position. The system is suitable for manual, piston or motorized use. Wind break glass panels are widely used for open areas, especially in restaurants and cafes, with high demand from customers.
- Wind Breaker can be used alone or side by side and acts as a separator in open areas. It is also used between tables in restaurants and cafes against epidemics, minimizing the risk of infection.
- The glass used in the system is TEMPERED. In case of breakage, it prevents harm to human health.
- The assembly of the modules is fixed to the ground with four anchor screws.
- You can increase the privacy of the living area with satin or colored glass.
- In addition, it gives an aesthetic appearance to your living area with profile paint color options.
- The glass and motor type to be used are other factors affecting the price.

TECHNICAL SPECIFICATIONS OF THE SYSTEM COMPONENTS

- **Aluminum Profiles:** 6063 T5 high quality aluminum extrusions.
- **Panel Height:** Up to 180 cm from ground level.
- **Panel Movement:** Manual, piston assisted or motorized options.
- **Glass Type:** 8 mm tempered safety glass.
- **Glass Color Options:** Transparent, satin, smoked, colored.
- **Surface Finish:** Electrostatically powder coated in desired RAL colors.
- **Anchoring:** Floor mounting with 4 anchor screws per module.
- **Operating Temperature:** -20 °C / +50 °C
- **Wind Resistance:** Up to 90 km/h (depending on height and configuration).
- **Usage Areas:** Hotels, cafes, restaurants, residences, terraces, shopping malls and all open spaces.

TEMPERED GLASS

Tempered glass; It is a safety class glass product that is required to be used in environments with high strength, with increased strength thanks to heat treatment, and breaks into small pieces that will not harm human health when broken.

- ✓ Resistant to breakage
- ✓ Does not contain elements that will threaten human health in case of breakage
- ✓ Achieving strength with high-level heat treatment
- ✓ 5 times more durable than normal glass



Normal Glass



Tempered Glass



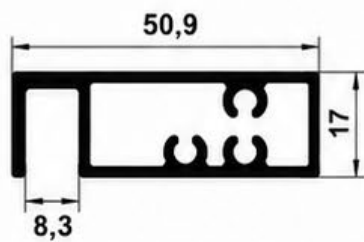
NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.



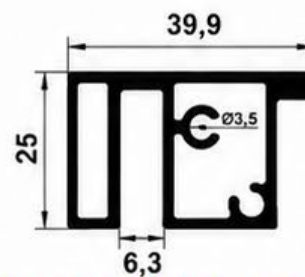
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MANUAL WINDBREAKER

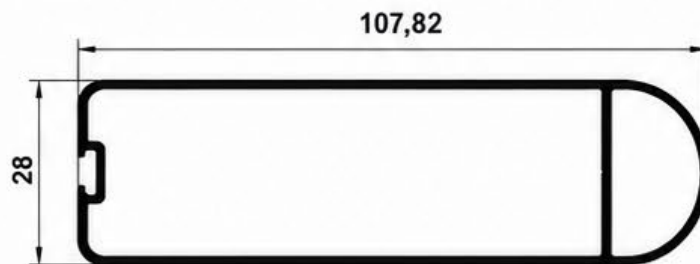
TECHNICAL PROFILES



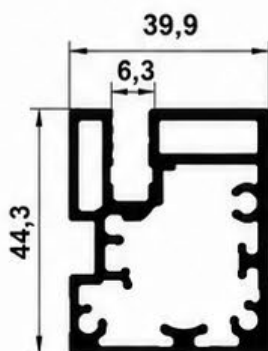
RK-1505 BASE PROFILE
0,851 kg/m



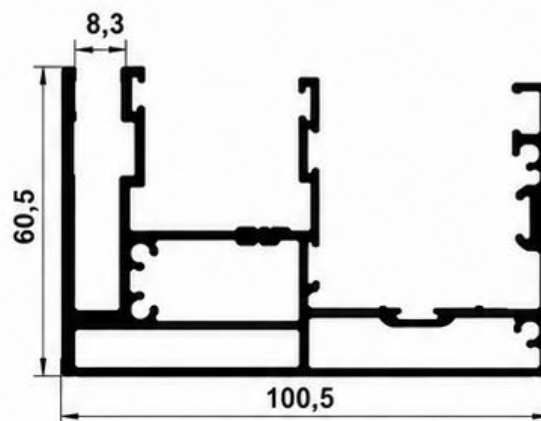
RK-1506 CORNER PROFILE
0,856 kg/m



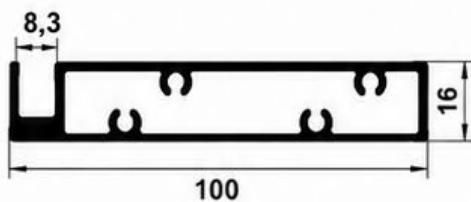
RK-1410 BALANCE PROFILE
1,13 kg/m



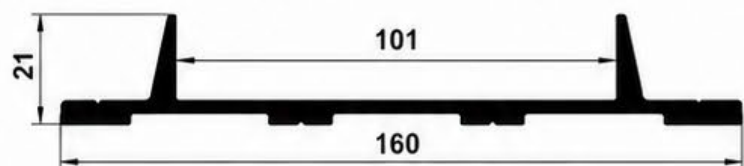
RK-1503 VERTICAL BASE
1,507 kg/m



RK-1501 FRAME PROFILE
3,038 kg/m



RK-1504 BOTTOM COVER
0,743 kg/m



RK-1502 BOTTOM RAIL
1,540 kg/m



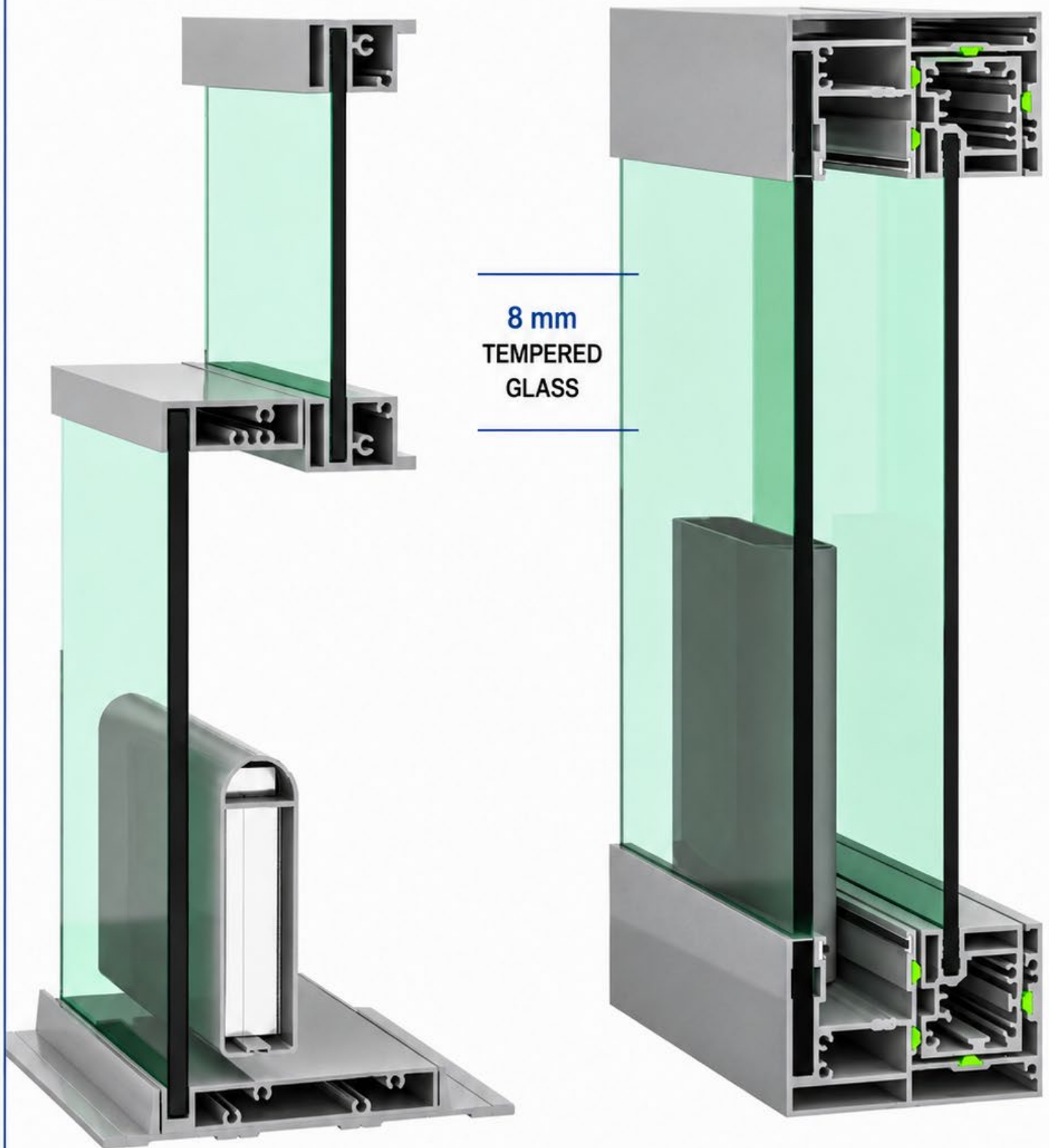
NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.



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MANUAL WINDBREAKER INSTALLATION SCHEME

MANUAL WINDBREAKER



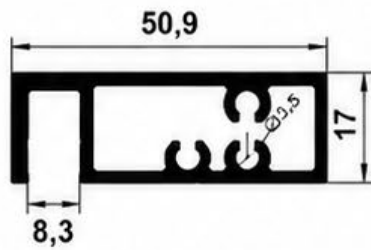
NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.



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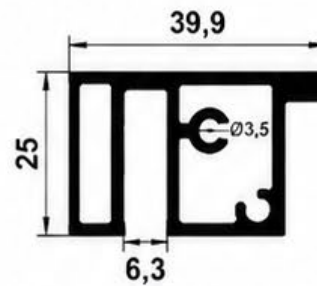
WINDBREAKER WITH PISTON

TECHNICAL PROFILES



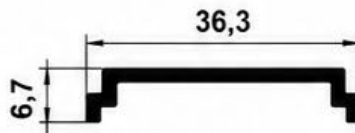
RK-1505 BASE PROFILE

0,851 kg/m



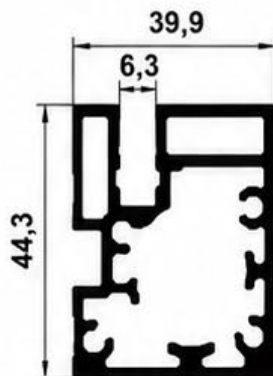
RK-1506 CORNER PROFILE

0,856 kg/m



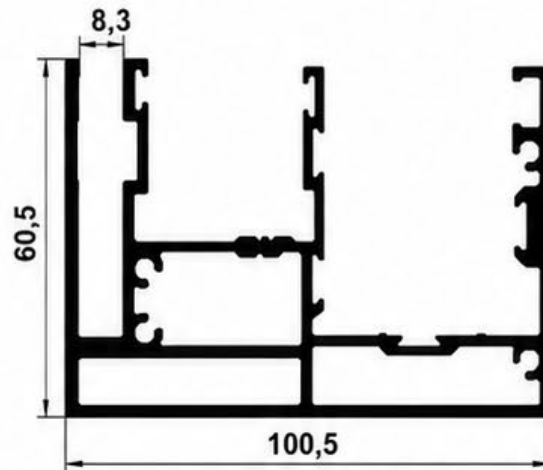
RK-1504 COVER STRIP

0,192 kg/m



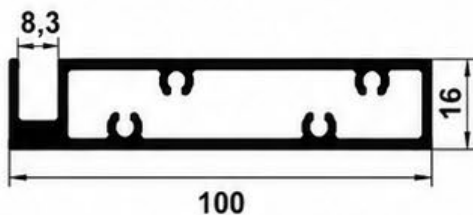
RK-1503 VERTICAL BASE

1,507 kg/m



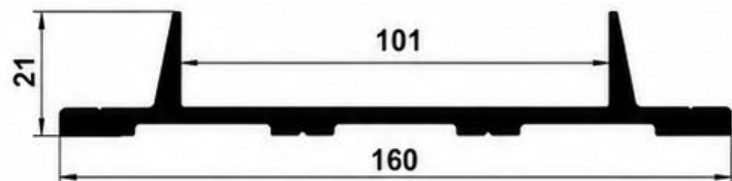
RK-1501 FRAME PROFILE

3,038 kg/m



RK-1502 BOTTOM SILL

1,482 kg/m



RK-1507 BOTTOM RAIL

1,540 kg/m



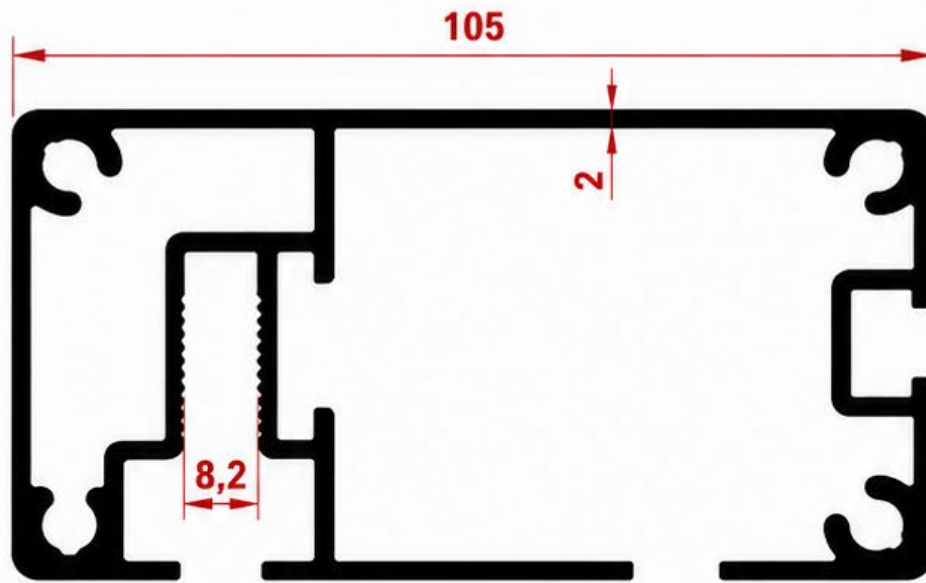
NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.



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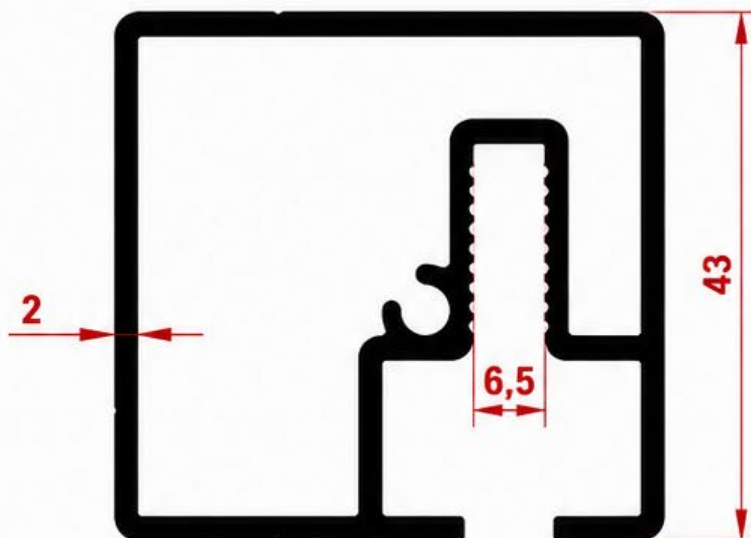
WINDBREAKER WITH PISTON

TECHNICAL PROFILES



RK-5198 BASE PROFILE

2,90 kg/m



RK-5199 SQUARE PROFILE

1,285 kg/m



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MANUAL WINDBREAKER INSTALLATION SCHEME

MANUEL WINDBREAKER



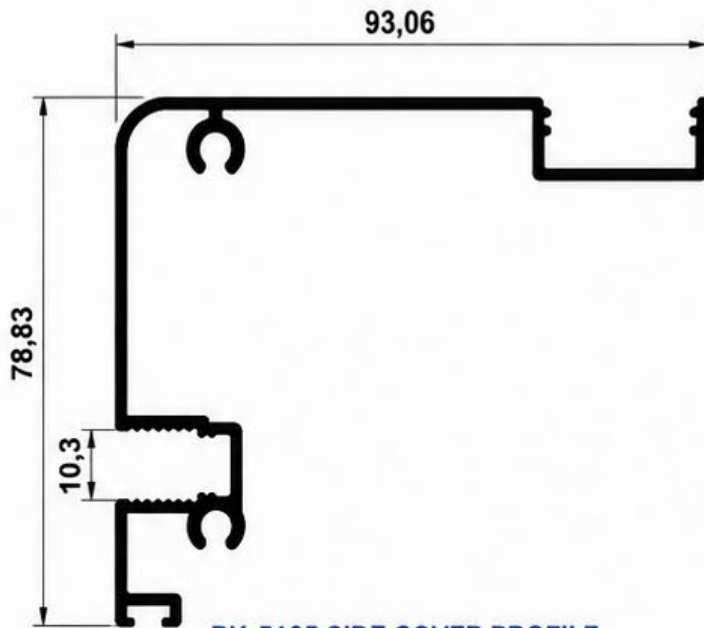
NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.



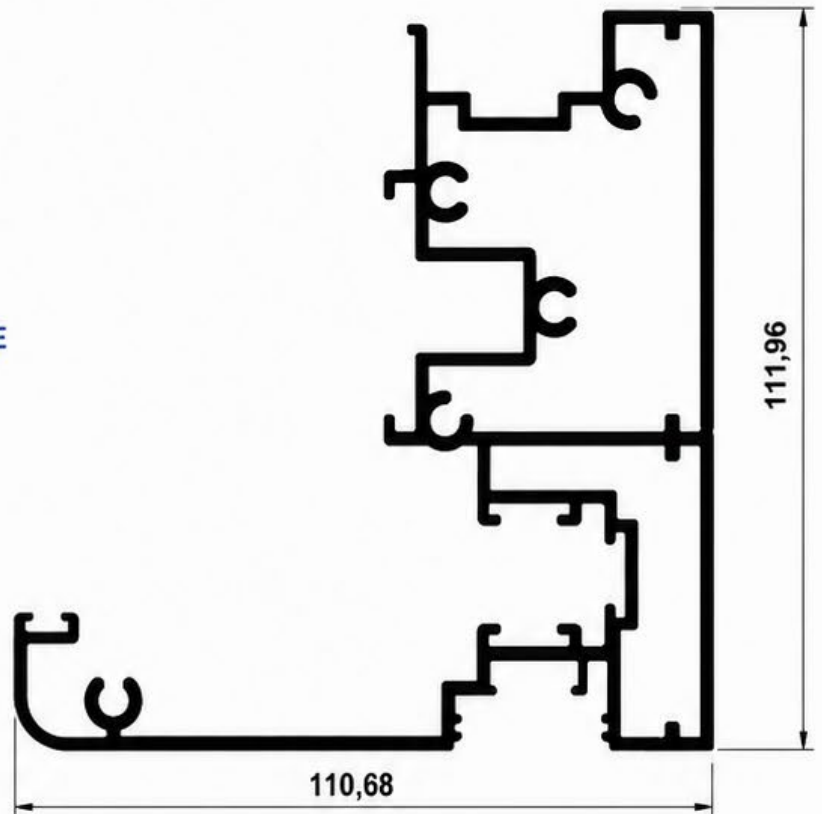
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MOTORIZED WINDBREAKER

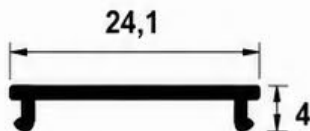
TECHNICAL PROFILES



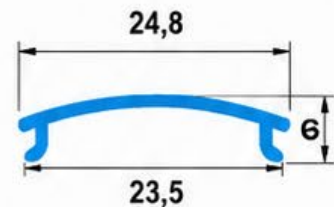
RK-5195 SIDE COVER PROFILE
1,225 kg/m



RK-5194 SIDE PROFILE
3,293 kg/m



RK-1414 LED COVER
0,084 kg/m



RK-1415 DIFFUSER COVER
0,095 kg/m



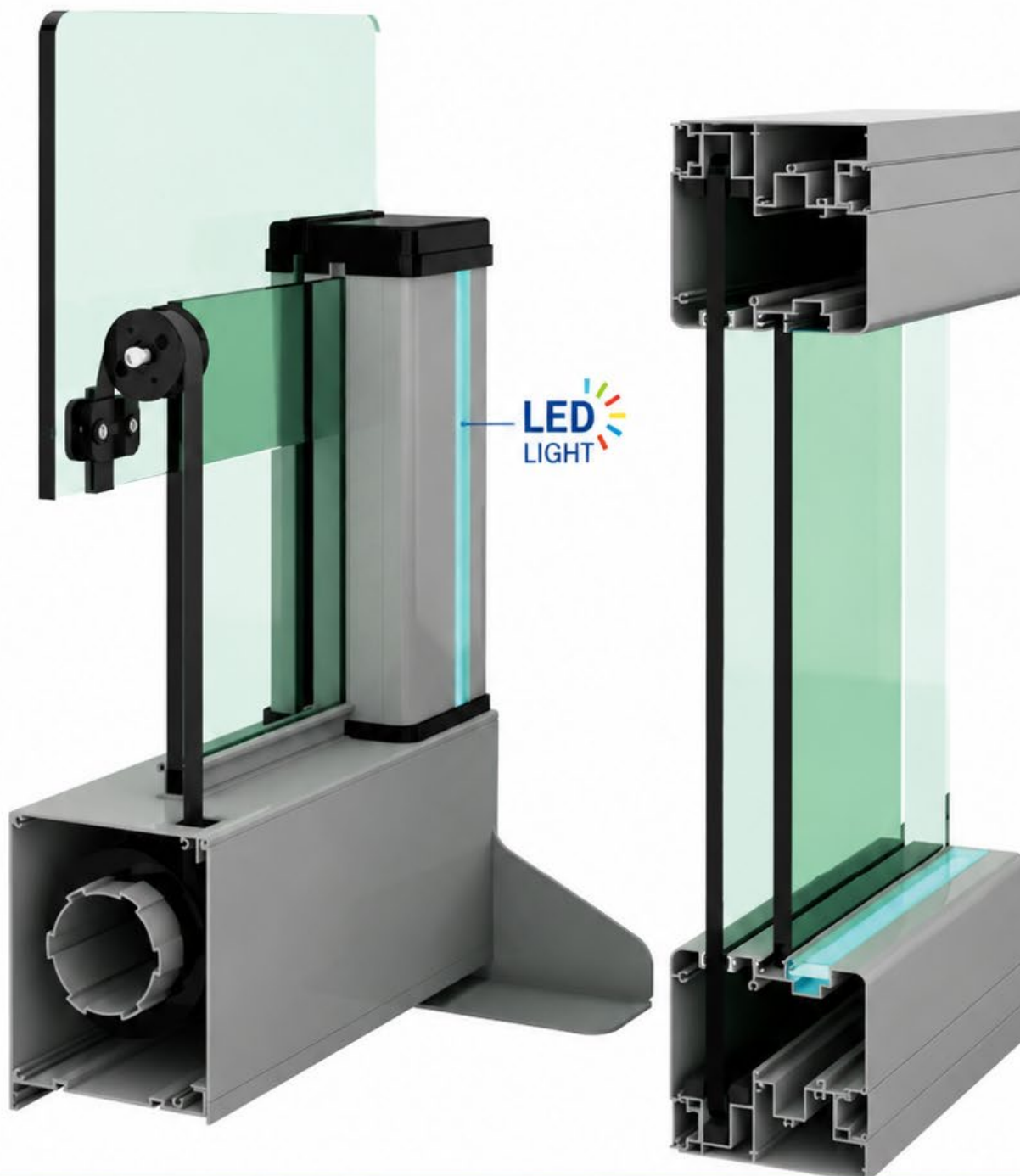
NOTE: Aluminium profile weights shown above are theoretical values calculated based on unit weight. Actual unit weight may vary depending on production tolerances and delivery conditions.



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MOTORIZED WINDBREAKER INSTALLATION SCHEME

MOTORIZED WINDBREAKER



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WINDBREAKER WITH FLOWERPOT

TECHNICAL SYSTEMS & APPLICATIONS



**MOTORIZED WINDBREAKER
WITH FLOWERPOT**



**MANUAL WINDBREAKER
WITH FLOWERPOT**



**PISTON WINDBREAKER
WITH FLOWERPOT**



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