WinDoor

The Shading Systems

Pergola, Zip Curtain, Smart Roof



WinDoor

ABOUT WINDOOR

Where every opening welcomes you home.

We make the windows and doors we sell. Every window and door is built from European materials in our own factory and sold to you direct, so you get luxury craftsmanship without paying a middleman.

European uPVC and aluminum windows, steel entry doors and glass systems. Made in our own factory, installed in New Jersey homes.

4–6 weeks

Custom lead time

For custom windows and doors. Standard sizes are quicker.

149 standard sizes

Tilt and turn windows

Single, double and triple units, with or without a transom.

2 certifications

Certified glass

Insulating glass units certified by both SGCC and IGCC.

9 window styles

Every way to open

In uPVC or aluminum, plus doors, pergolas, siding and more.

OUR PRODUCTS

- Windows
- Siding
- Wall Panels
- Doors
- Flooring & Decking
- Kitchen & Bath
- Pergola
- Terrace Systems
- Accessories

SHOWROOM & CONTACT

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INDEX

PERGOLA SYSTEMS 14

VESTA
PERGOLA 16

JUNO
HANGING PERGOLA 20

PALLAS
T-MODULE PERGOLA 24

CERES
T-MODULE HANGING PERGOLA 28

FABRIC COLLECTION 32

ZIP CURTAIN SYSYTEMS 34

SERENE
ZIP CURTAIN 36

FABRIC COLLECTION 40

SMART ROOF SYSTEMS 42

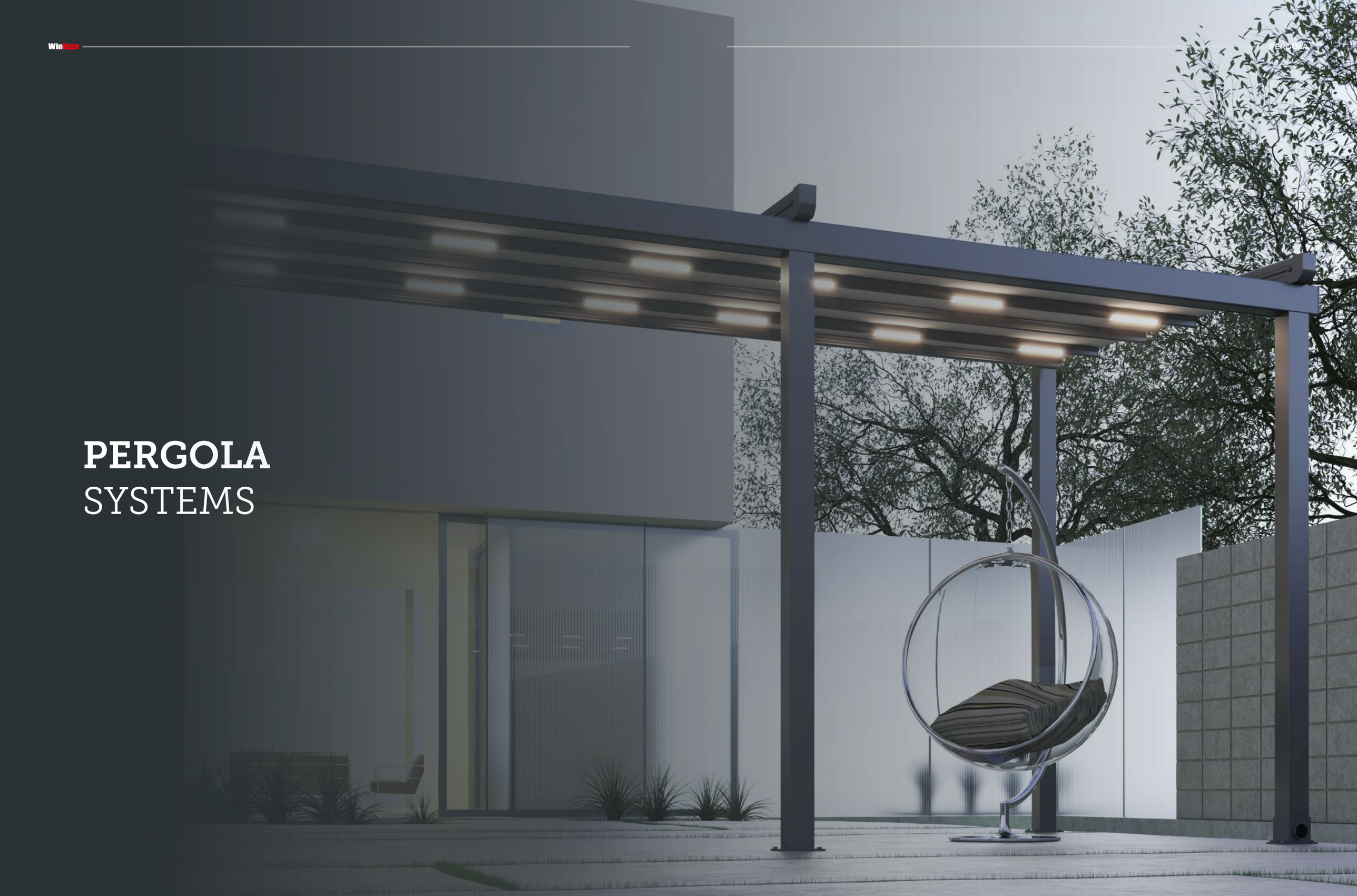
ASTERİA
RETRACTABLE SMART ROOF 52

GALENE
ROTATABLE SMART ROOF 58

WinDoor

European uPVC and aluminum windows, steel entry doors, pergolas and shading systems. Every system is made in our own factory and sold to you direct, so you get luxury craftsmanship without paying a middleman — installed in New Jersey homes.

PERGOLA SYSTEMS



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VESTA
PERGOLA

A freestanding modern system that turns open spaces into closed ones with a single button, offering usability in all four seasons through its mechanical structure.

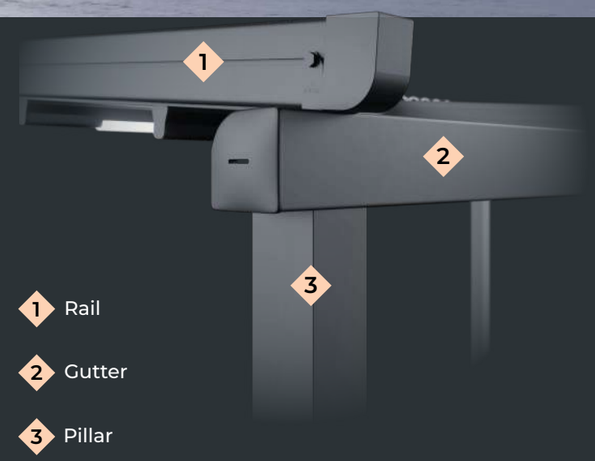
MAXIMUM DIMENSIONS

Width	10,00 m*

*If the **Width** is 10 m, the **Projection** can be a max. 5 m.

Projection	10,00 m*

*If the **Projection** is 10 m, the **Width** can be a max. 5 m.



1. Rail
2. Gutter
3. Pillar

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JUNO
HANGING PERGOLA

Designed as a pillarless hanging structure, the pergola system features automatic opening and closing.

MAXIMUM DIMENSIONS

Width	7,00 m
Projection	4,50 m



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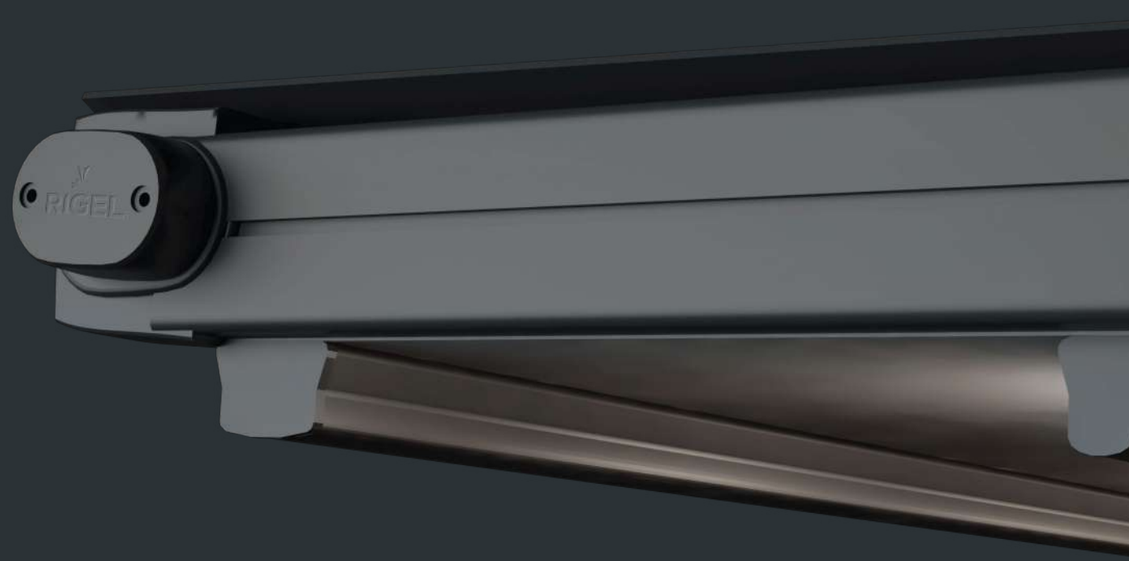

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PALLAS
T-MODULE PERGOLA

A freestanding system with dual sides that can open independently from each other, providing excellent organizational possibilities in the applied area.

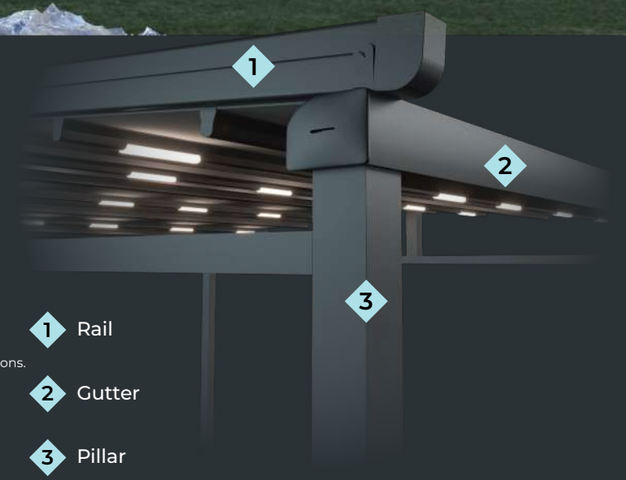
MAXIMUM DIMENSIONS

Width	- m*

*The side-by-side installation in the T module **removes width restrictions**.

Projection	20,00 m*

*The area covered when two systems are mounted back to back in **5 x 10** dimensions.



1. Rail
2. Gutter
3. Pillar

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CERES

T-MODULE HANGING PERGOLA

Transforms open spaces into comfortable areas without the need for mounting on any surface.

MAXIMUM DIMENSIONS

Width	- m*

*The side-by-side installation in the T module **removes width restrictions**.

Projection	9,00 m*

*The area covered when two systems are mounted back to back in **5 x 10** dimensions.



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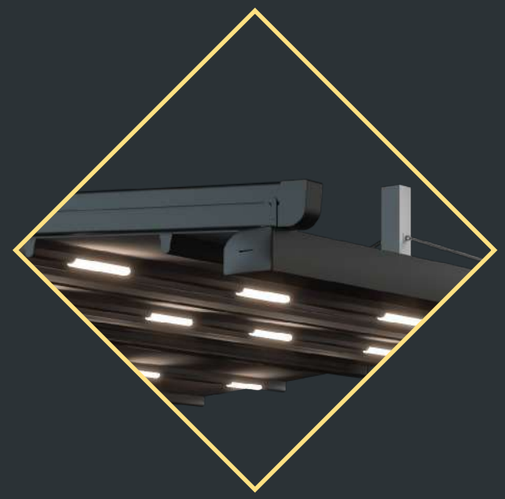

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FABRIC PROPERTIES

	Properties	Standarts
Weight	800 g/m²	DIN EN ISO 2286-2 BS 3424 Method 5A
Width	300 cm • 118 in	
Main Fabric	100% PES / 1100 Dtex 9x9	DIN EN ISO 2060
Fabric Pattern	Cube	
Fabric Composition	200 g/m² • 5.9 OZ/YD²	DIN EN ISO 2286-2 BS 3424 Method 5B
Coating Compositing	600 g/m² • 17.7 OZ/YD² PVC, Blackout, Acrylic	
Tensile strength (Warp)	3000 N / 5 cm · 675 lbs / 2 in	DIN 53.354 BS 3424 Method FS 5100
Tensile strength (Weft)	2800 N / 5 cm · 630 lbs / 2 in	DIN 53.363 BS 3424 Method 9B FS 5970
Tear strenght (Warp)	300 N · 67 lbs	DIN 53.363 BS 3424 Method 9B FS 5970
Tear strenght (Weft)	280 N · 63 lbs	DIN 53 363 BS 3424 Method 10 FS 5874
Adhesion	130 N / 5 cm	DIN 53 363 BS 3424 Method 9B FS 5970
Heat Resistance	-30°C/+70°C	DIN EN 1876-2 BS 3424 Method 10 FS 5874

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FABRIC COLORS

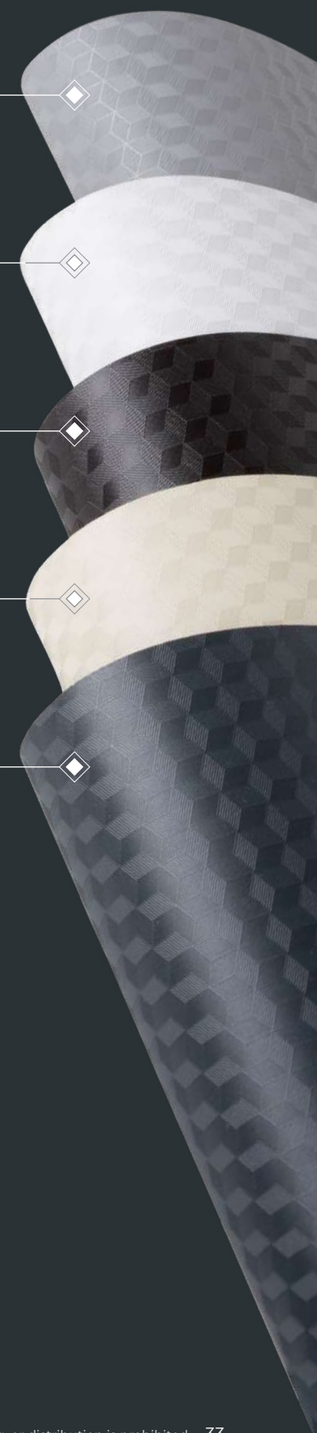
GREY
PRG - 03 - 07046 - 02

WHITE
PRG - 03 - 09016 - 04

BLACK
PRG - 03 - 09005 - 03

CREAM
PRG - 03 - 01013 - 01

ANTRACHITE GREY
PRG - 03 - 07016 - 07



LIGHTING COLORS



6500K
White

3000K
Daylight

Amber
Yellow

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ZIP CURTAIN
SYSTEMS

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SELENE
ZIP CURTAIN

A fully motorized vertical zip curtain model with easy usability and an elegant design. It offers a comfortable indoor environment in outdoor spaces while ensuring efficient use of daylight.

The fabric, besides its elegant appearance, is highly resistant to tearing and breaking.

MAXIMUM DIMENSIONS

Width	5,50 m
Height	4,50 m



1. Box
2. Guide Channel
3. End Slats

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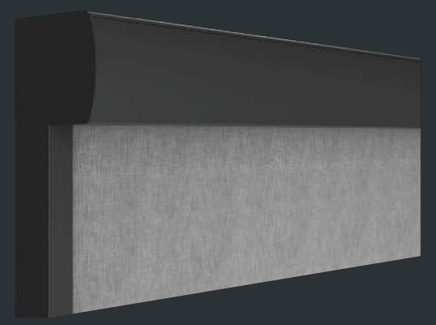
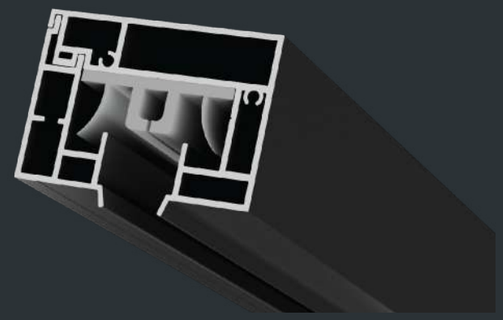


Box

The aluminum box protects the curtain fabric and motor components from external factors while always maintaining its aesthetic and elegant design.

Guide Channels

Aluminum guide channel profile ensure smooth movement of the curtain fabric and, with their design, prevent wind leakage.



Wind Durable

Sea-Water Resistant

Insect Proof

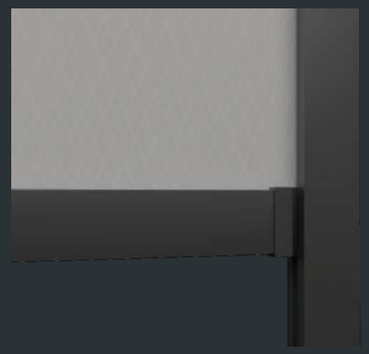
Anti Glare

Heat Control

Easy Maintenance

Energy Saver

Sun Protection



End Slats

The weight added to the end slat profile ensures the system opens and closes smoothly and steadily, even in windy conditions.

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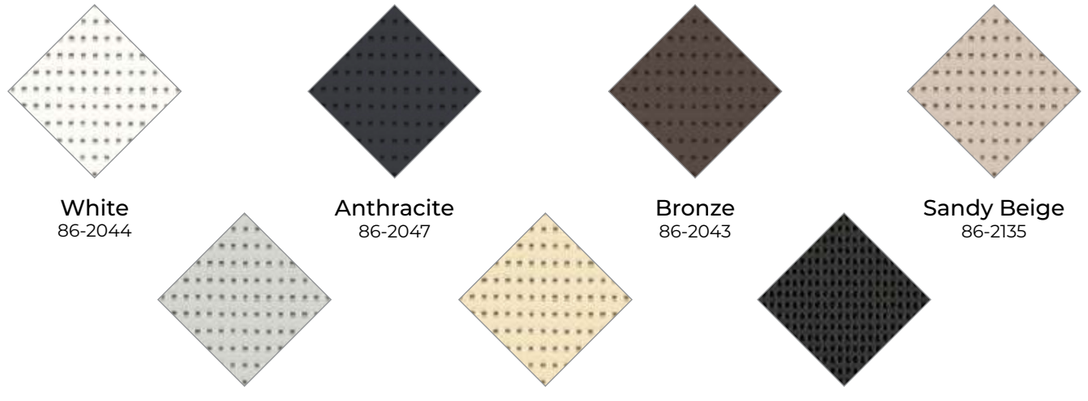
Soltis 86 Fabric Collection

Soltis 86 provides excellent exterior appearance and 93% heat blockage even when the awning is lowered. Compatible color options with Soltis 92 support facade harmony and optimal thermal protection, contributing to energy savings. Additionally, it increases natural light intake and reduces the need for artificial lighting.



White 86-2044
Anthracite 86-2047
Bronze 86-2043
Sandy Beige 86-2135
Boulder 86-2171
Champagne 86-2175
Deep Black 86-51176

Soltis 86 Properties

	Technical Properties	Standards
Openess Factor	14%	
Weight	380 g/m² • 11.2 oz/sq. yd	EN ISO 2286-2
Thickness	0.45 mm • 450 microns	
Width	177 cm - 267 cm • 69.7 in - 105.1 in	
	Roll Length	
In 177 cm • 69.7 in width	50 m • 54.68 yd	
In 267 cm • 105.1 in width	40 m • 43.74 yd	
	Physical Properties	
Tensile Strength (warp/weft)	230/160 daN/5 cm • 517/360 lbs/2 in	EN ISO 1421
Tear Strength (warp/weft)	45/20 daN • 101/45 lbs	DIN 53.363
	Fire Resistance	
Euroclass	B-s2,d0	EN 13501-1
	Management System	
Quality: ISO 9001 • **Environment:** ISO 14001 • **Energy:** ISO 50001		

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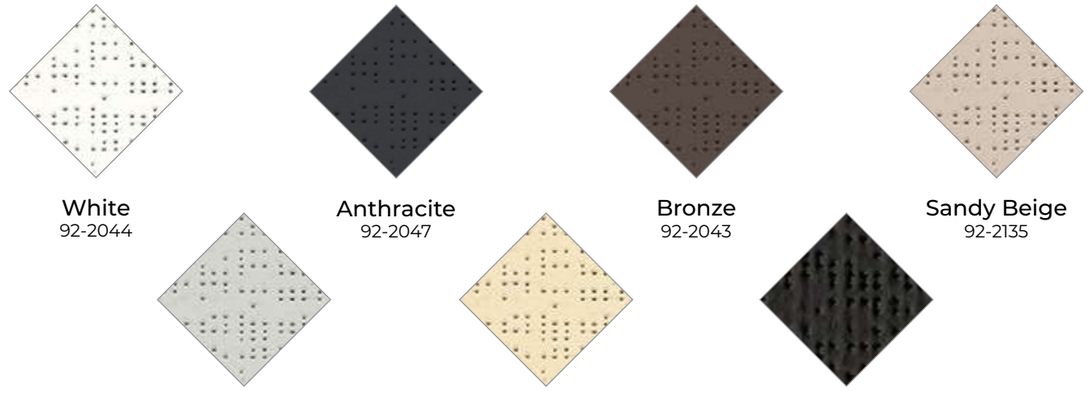
With up to 97% heat blockage, it provides energy savings while micro-ventilation holes filter the heat. Excellent transparency and glare control help earn points in certifications like LEED and BREEAM. It offers long-lasting color protection according to ISO 105 A02. Class 4 opacity, compliant with EN 14501, is ideal for sensitive areas; it blocks visible light, infrared, and UV rays, and is resistant to harsh outdoor weather conditions.

Soltis 92 Fabric Collection



White 92-2044
Anthracite 92-2047
Bronze 92-2043
Sandy Beige 92-2135
Boulder 92-2171
Champagne 92-2175
Deep Black 92-51176

Soltis 92 Properties

	Technical Properties	Standards
Openess Factor	4%	
Weight	420 g/m² · 12.4 oz/sq. yd	EN ISO 2286-2
Thickness	0.45 mm · 450 microns	
Width	177 cm - 267 cm · 69.7 in - 105.1 in	
	Roll Length	
In 177 cm • 69.7 in width	50 m · 54.68 yd	
In 267 cm • 105.1 in width	40 m · 43.74 yd	
	Physical Properties	
Tensile Strength (warp/weft)	310/210 daN/5 cm · 697/472 lbs/2 in	EN ISO 1421
Tear Strength (warp/weft)	45/20 daN • 101/45 lbs	DIN 53.363
	Fire Resistance	
Euroclass	B-s2,d0	EN 13501-1
	Management System	
Quality: ISO 9001 • **Environment:** ISO 14001 • **Energy:** ISO 50001		

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SMART ROOF
SYSTEMS

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With You in Every Weather Condition

Our Smart Roof systems offer exceptional durability against all weather conditions. Designed with advanced technology and high-quality materials, our systems perform optimally even in harsh environmental conditions such as heavy rainfall, extreme temperatures, and strong winds. This ensures that your living spaces are always met with a comfortable, safe, and aesthetic environment throughout the year.

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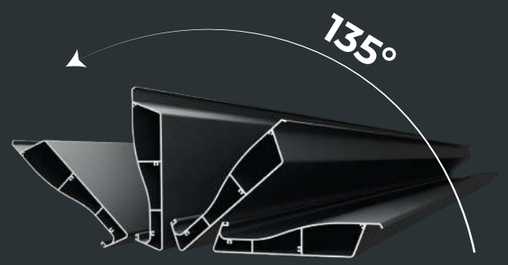
Panel Rotation

With its ability to open up to 135° and stop at the desired position, it provides shading to living spaces at wide angles.





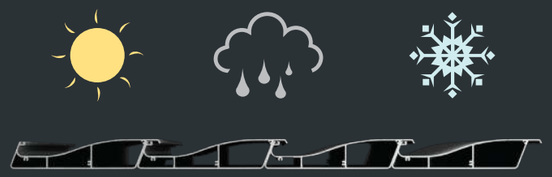
Sunlight is In Your Hands

Direct the sunlight as you wish with panels that rotate on their own axis, and control the passage of light yourself.

Always Fresh Air

With a 5° tilt, it ensures uninterrupted air circulation without allowing rain or snow to enter.





Weather-Resistant Safety

Keeping the panels closed provides excellent protection against all weather conditions.

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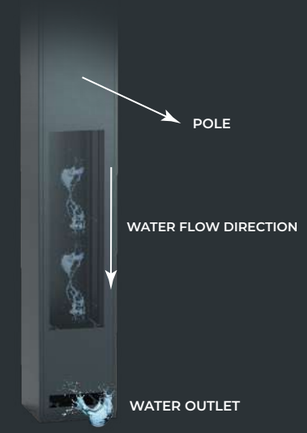
Rainwater Drainage System

Smart roof systems are engineered to channel rainwater efficiently. Water flows from the panels into integrated gutters and is then drained through the inner structure of the support posts. Proper drainage is ensured by precision notching on both the gutter and post profiles.









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Stay Bright, Always

Designed for long-term daily use, the system includes adjustable lighting features that adapt to both day and night conditions. Suitable for a wide range of applications in residential and commercial spaces, it enhances the overall atmosphere while offering practical and intuitive control.



Smart Control

Akıllı Çatılar, modern yaşam alanlarına kusursuz uyum sağlayacak şekilde tasarlanmıştır. Dış mekanınızı dinlenme, sosyalleşme ya da günlük kullanım gibi farklı amaçlarla zahmetsizce kontrol etmenizi sağlar. Yaşam alanınızı konforlu ve işlevsel bir dış mekana dönüştürerek hayat kalitenizi artırır.

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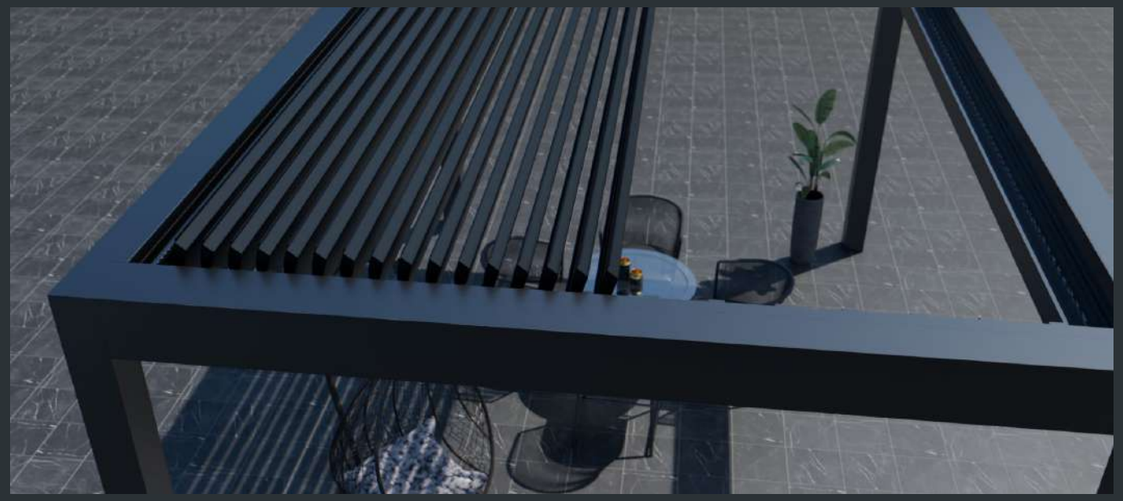
Adjust Light & Air

Akıllı Çatılar, güneş ışığı ve hava akışını hassas şekilde kontrol etmeye olanak tanıyan ayarlanabilir, geri çekilebilir panjurlara sahiptir. Panellerin içinde yer alan poliüretan köpük, ısı yalıtımını artırırken yoğuşmayı en aza indirir. Böylece dış mekân alanınız her mevsim konforla kullanılabilir hâle gelir.



Designed for Every Space

Smart roof systems stands out with its exceptional adaptability and multifunctional design, making it an ideal choice for various outdoor spaces. It enhances comfort and aesthetics while giving users full control over their environment.



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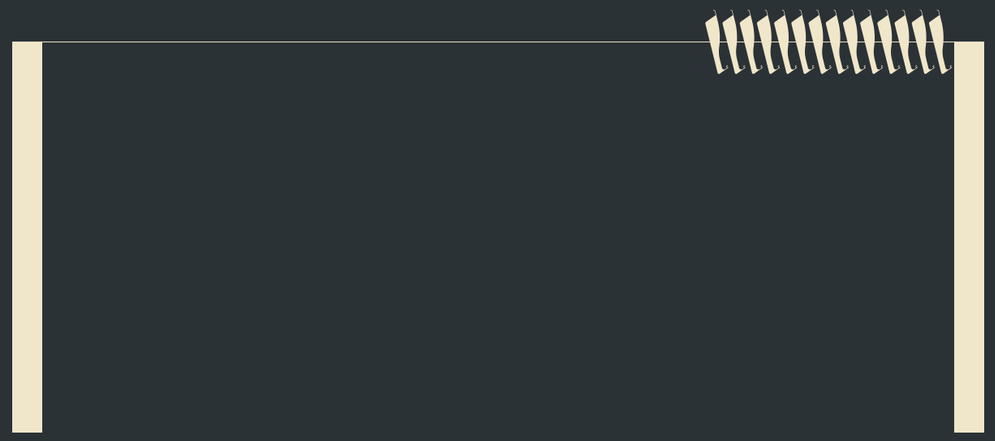
ASTERIA

RETRACTABLE SMART ROOF



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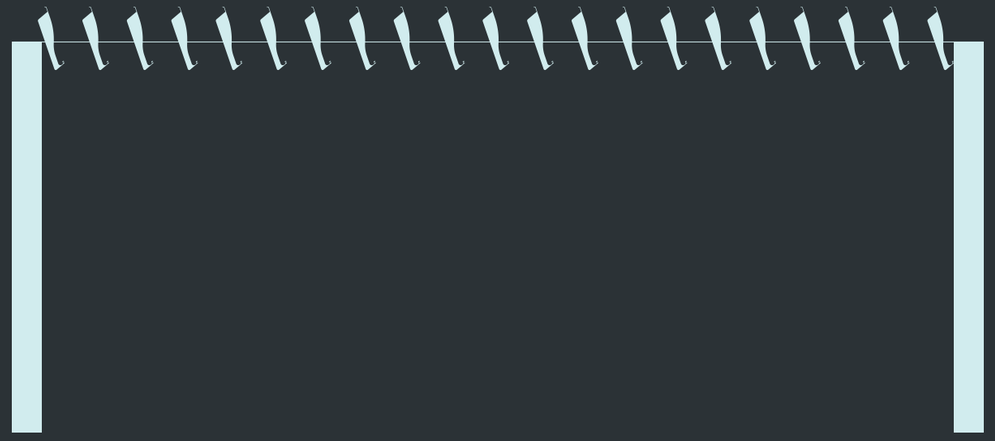
GALENE

ROTATABLE SMART ROOF



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ASTERIA

RETRACTABLE SMART ROOF

Retractable panels allow the system to be fully opened when desired.

Water gutters positioned on all four sides allow effective drainage even under heavy rainfall.

EPDM gaskets, resistant to both hot and cold weather conditions, are used throughout the system.

The system is designed without any slope.

Installation can be done as a freestanding structure or mounted to a wall.

Polyurethane foam can be used within the panels to provide thermal insulation.

MAXIMUM DIMENSIONS

Width	4,25 m
Projection	7,00 m

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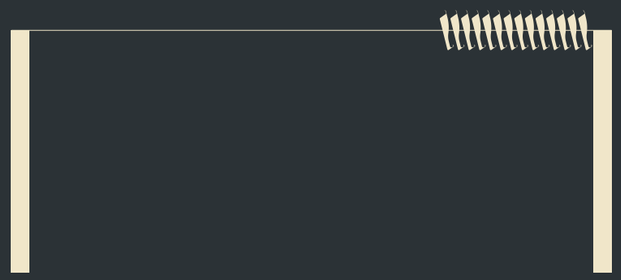
Retractable Smart Roof



SPECIFICATION

Wide Opening Mechanism
Thanks to its retractable system, the panels can be fully retracted, allowing fresh air and natural light to enter.

Weather Resistant
Provides superior protection against rain, wind, and sunlight.

Remote Control
With a single touch, you can adjust shading, airflow, and protection.

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GALENE

ROTATABLE SMART ROOF

Provides wide-angle shading for living spaces with its structure that opens up to 135° without panel stacking and can be stopped at any desired position.

Gutters positioned on all four sides allow effective drainage even under heavy rainfall.

EPDM seals resistant to both hot and cold weather conditions are used in the system.

Designed with a flat, slope-free structure.

Can be installed either freestanding or wall-mounted.

Polyurethane foam filling can be applied to the panels to provide thermal insulation.

MAXIMUM DIMENSIONS

Width	4,50 m
Projection	7,00 m

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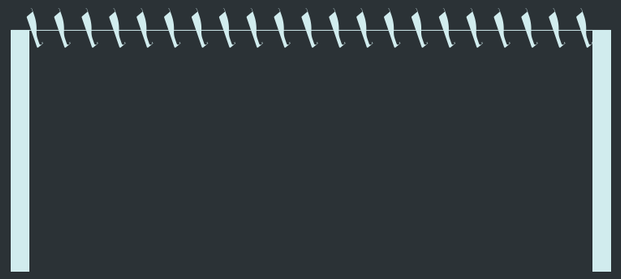
Rotatable Smart Roof



SPECIFICATION

Smart Tilting Panels
Optimize air circulation and shading throughout the day.

Weather-Resistant Design
Delivers outstanding protection against rain, wind, and sun.

Remote Control
Easily adjust shading, airflow, and protection with a single touch.

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TUBULAR MOTOR

With tubular motors equipped with radio-controlled limit adjustment, large-weight and large-sized shutters; It is suitable for awning, pergola and guillotine systems. It is also compatible with all WinDoor receiver control systems.



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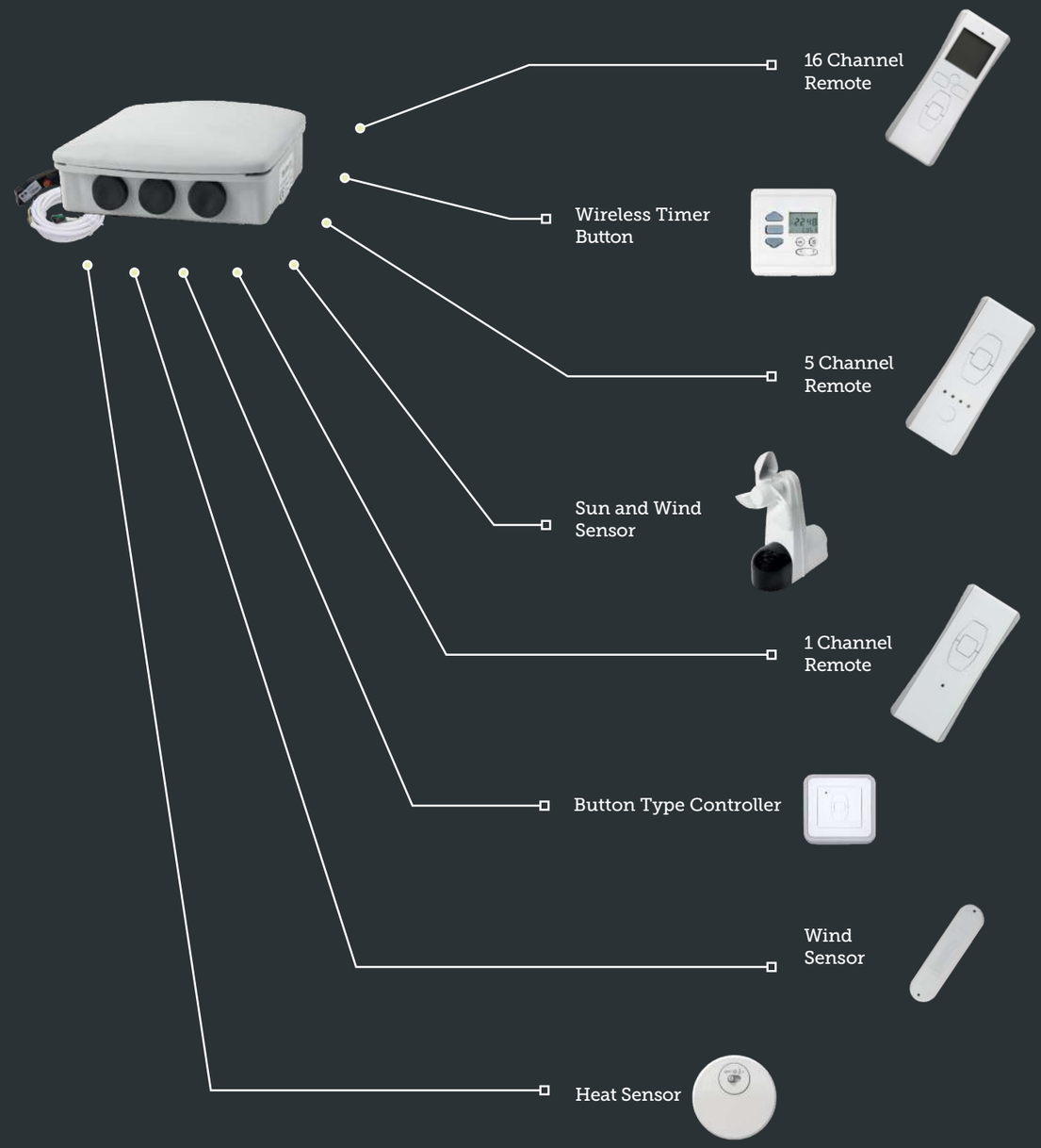
WinDoor

Home Motion

Go-er radio controller is compatible with WinDoor external receiver and all WinDoor radio receiver controllers, used for wired motors.



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The Shading Systems

Pergola, Zip Curtain, Smart Roof

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