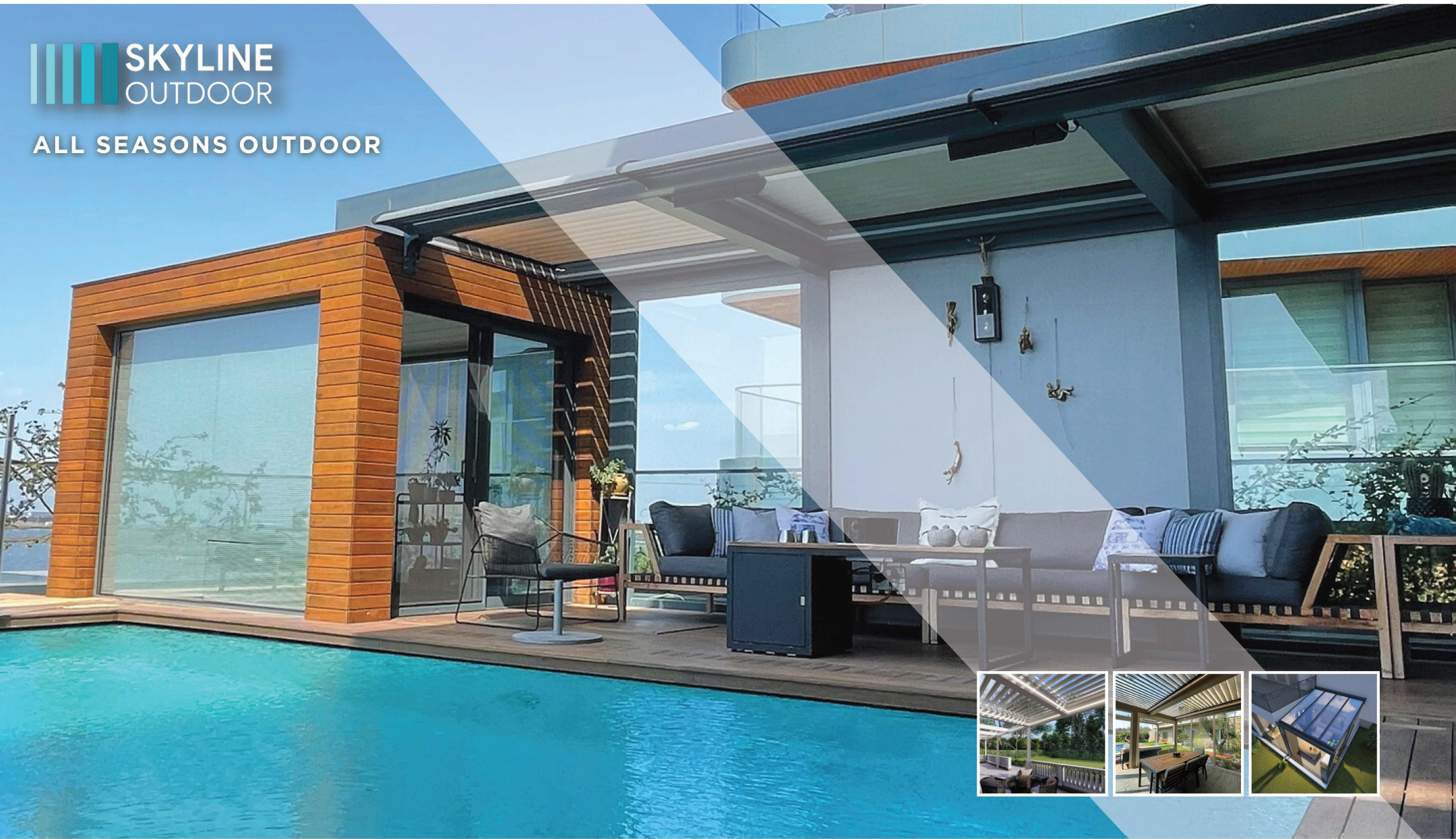


SKYLINE  
OUTDOOR

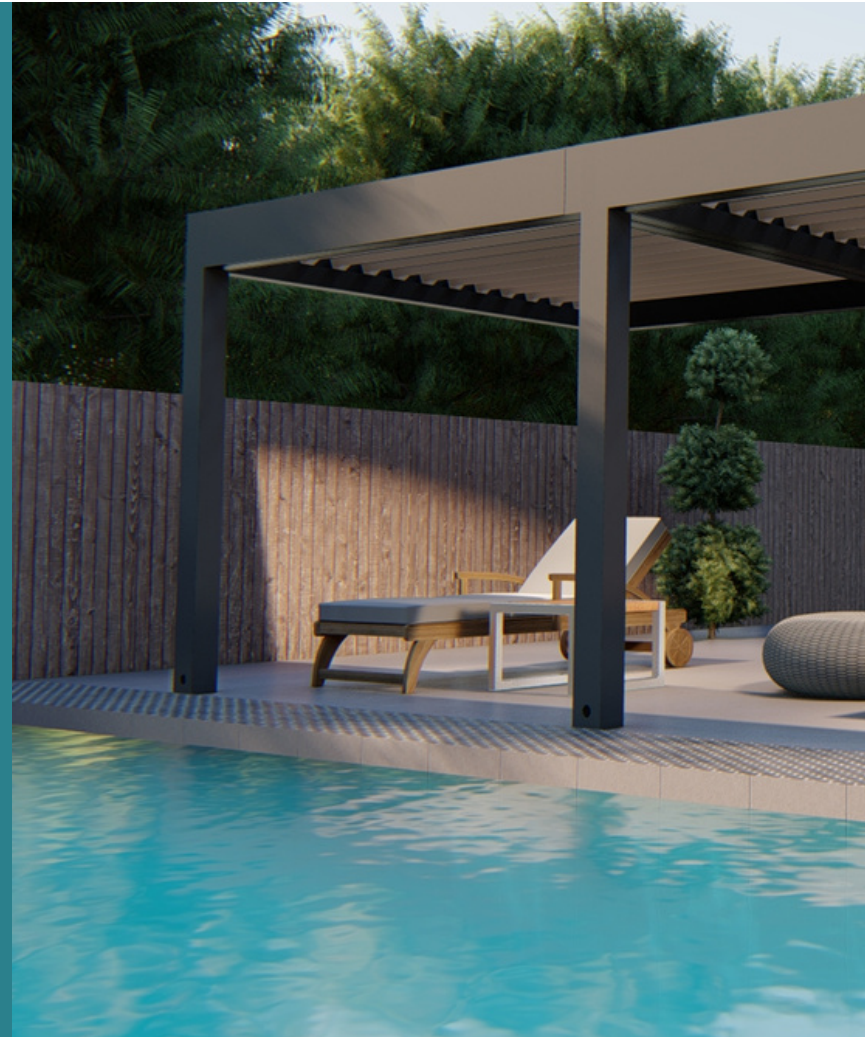
ALL SEASONS OUTDOOR



# WELCOME

Welcome to the world of exquisite exterior design where functionality meets aesthetics. Skyline Outdoor Inc. re-designs outdoor living systems under the brand name of Pergola.

Step into the enchanting realm of pergolas, where outdoor living spaces are transformed into serene havens of comfort and style. A pergola, with its open framework of sturdy columns and gracefully arching beams, creates an inviting atmosphere that seamlessly blends nature with architecture.





# CONTENT

- 04 SkyFlex
- 10 SkyFlex Glass
- 12 SkyRotate
- 14 Sky Shade
- 18 Fix Glass Roof
- 20 Zip Blinds
- 22 Motorised Windows
- 24 Sliding Doors
- 26 Fixed Glass
- 28 Colors

# SKY FLEX

Bioclimatic Pergola remote controlled retractable aluminium louvres.

100% waterproof with LED lights around the roof .

With fully retractable roof provides you an open feeling, while keeping you covered under its shelter. You can slide the louvre blades on the roof open fully to enjoy the sunlight at its maximum.

SKY FLEX interacts noiselessly with nature to offer you constant comfort in changing weather conditions, with minimum energy consumption. When completely closed, shades shelter the space against weather, dust and all unwanted environmental elements. With the products such as Zipscreen and Guillotine Glass, it could become a fully enclosed area perfect for use as a garage or workshop in your open space.



# BEST FOR

- Houses
- Verandas Terraces
- Private Clubs Roof Tops
- Cafe & Restaurants
- Private Clubs Hotels
- Restaurants Wedding Halls



## Available shapes



1H-01



1H-02

# Structure material & Practical Specifications

## Water Drainage

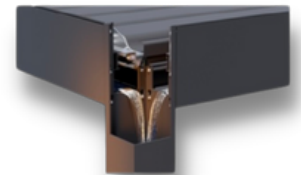
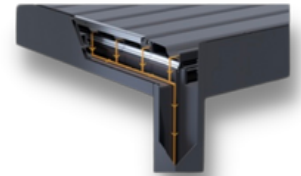


ONLY SKYLOUNGE  
TUBE LED



SKYLOUNGE & SKYMAX  
Perimeter & RGB LED

The structures are made to move raindrops of the ceiling as fast as possible, other than standard slope that will cause water to slide down the structure also uses an embedded water draining system that connects the ceiling to the ground and does not let water to slide down from unwanted sections of the structure.



## Control & Automation

We make sure our shading structures do what they are built to do when they are supposed to. Our pergolas can be equipped with sensors of light, wind and rain to change the settings according to the environmental factors automatically, we also have remote control systems to make your structure work at your will.



### TELIS 4 and 16 RTS

Hand-held remote extends control of motorized products up to 4 and 16 different channels within 65 feet of range



### DECOFLEX WIREFREE™ RTS

Battery-powered and a completely wireless wall switch

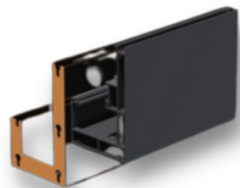
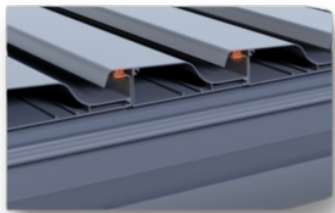


### ONDEIS® WIREFREE RTS RAIN AND SUN SENSOR

Solar-powered combined rain and sun sensor. The Sensor is completely wireless and uses optical rain-sensing technology and a sun-level sensor

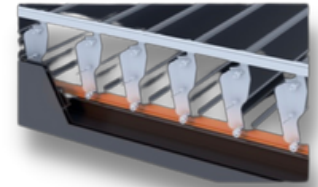
# BUILD AND SEALING PROPERTIES

Multi-layered sealing system using several gaskets



Bioclimatic structures are designed to collect and keep the dust in a small chamber in order to prevent it from falling down when closing the ceiling. Bioclimatic panels also have the ability to completely seal the structures against water or air.

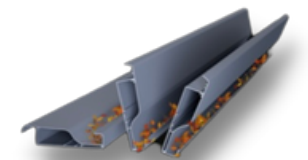
Panel and Gutter Integrated Sealing



The panels are able to rotate up to 120°



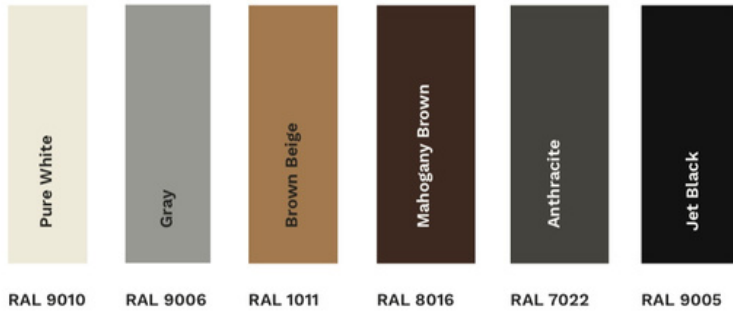
Special dust chamber on the panels



# Structure Color and Finish

Our Pergolas utilize aluminium all over the structure to ensure lightness and strength at an optimum; however, you can cover the body and the columns with one of our many colours and finish choices as you can see below.

## METAL FINISHES



RAL 9010    RAL 9006    RAL 1011    RAL 8016    RAL 7022    RAL 9005

## WOOD FINISHES



9403-C44    9297-TEX 066    9197-A59

Snow Weight kg/m <sup>2</sup>	Width										
	200 cm	225 cm	250 cm	275 cm	300 cm	325 cm	350 cm	375 cm	400 cm	425 cm	450 cm
223.5 cm	426	426	426	426	426	421	394	372	354	336	318
243.5 cm	421	421	421	412	412	394	372	349	332	314	300
263.5 cm	412	412	403	403	390	372	349	332	314	296	282
283.5 cm	408	408	399	390	376	354	332	314	296	282	273
303.5 cm	403	403	394	376	358	336	314	296	282	269	255
323.5 cm	399	399	390	367	340	318	300	282	273	255	246
343.5 cm	394	394	381	354	327	305	291	273	264	246	233
363.5 cm	376	376	349	323	300	282	264	251	242	228	215
383.5 cm	367	363	336	309	282	269	242	228	215	202	188
403.5 cm	358	340	305	273	251	228	211	197	184	170	161
423.5 cm	336	296	264	237	215	197	184	170	161	148	139
443.5 cm	296	260	233	211	188	175	157	148	139	130	121
463.5 cm	260	228	202	184	166	152	139	130	121	112	108
483.5 cm	228	202	179	161	143	134	125	112	103	99	96
503.5 cm	179	157	139	125	112	103	96	96	96	96	96
523.5 cm	161	139	121	112	99	96	96	96	96	96	96
543.5 cm	143	125	108	99	96	96	96	96	96	96	96
563.5 cm	125	112	99	96	96	96	96	96	96	96	96
583.5 cm	112	99	96	96	96	96	96	96	96	96	96
603.5 cm	399	399	390	372	354	332	309	291	278	264	251
623.5 cm	394	394	385	363	336	314	296	278	269	251	242
643.5 cm	390	390	376	349	323	300	287	269	260	242	228
663.5 cm	390	390	376	349	323	300	287	269	260	242	228
683.5 cm	381	381	363	332	309	287	273	255	246	233	220
703.5 cm	381	381	363	332	309	287	273	255	246	233	220
723.5 cm	372	372	345	318	296	278	260	246	237	224	211
743.5 cm	372	372	345	318	296	278	260	246	237	224	211
763.5 cm	363	358	332	305	278	264	237	224	211	197	184
783.5 cm	363	358	332	305	278	264	237	224	211	197	184
803.5 cm	354	336	300	269	246	224	206	193	179	166	157

## Bioclimatic Wind and Snow Resistance

Bioclimatic structures are designed to withstand wind and snow to provide the reliability that is expected from them. You can see the specifications in the below table. The wind resistance values are given according to the Beaufort scale calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.





# SKYFLEX GLASS

Bioclimatic Pergola remote controlled retractable glass louvers. 100% waterproof with LED lights around the roof.

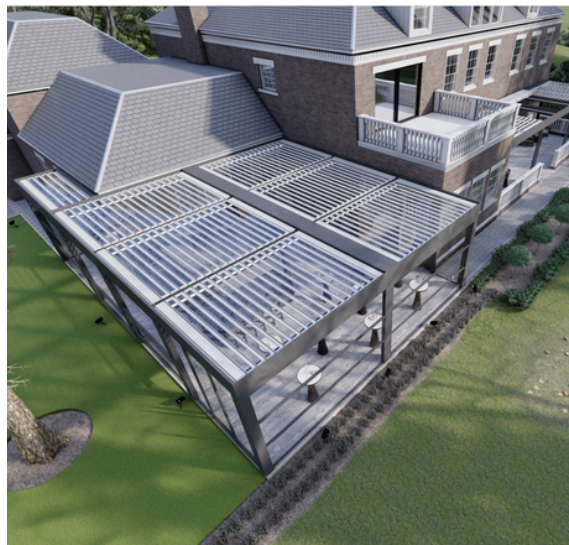
Experience the epitome of contemporary outdoor living. Designed to seamlessly blend into any architectural style, this innovative and stylish pergola offers a perfect balance of elegance, durability, and versatility.

Transform your outdoor space into a stunning oasis with the Sky Flex Glass Pergola, creating a serene environment for relaxation, entertaining and enjoying the beauty of nature.

## Key features and benefits

- High-Quality Materials
- Innovative Design
- Customizable Options
- Weather Resistance





## BEST FOR

- Houses
- Verandas Terraces
- Private Clubs Roof Tops
- Cafe & Restaurants
- Private Clubs Hotels
- Restaurants Wedding Halls

# SKY ROTATE

Bioclimatic Pergola rotating remote controlled aluminium louvers. 100% waterproof with LED lights on louvres.

Shades have been there for a long time, they have protected us from the sun and the rain, but there is one thing they could not do, and that is mastering the wind. On a hot summer day, having a cool breeze could mean between satisfaction and frustration, the same goes for under extreme sunshine where having the ability to adjust the sun's heat would change the experience significantly.

It takes an entirely different approach to create shade and shelter. The blades help to adjust the amount of sunshine and the direction of airflow to provide the complete freedom and best experience. When completely closed, shades shelter the space against weather, dust and all unwanted environment elements.



# BEST FOR

- Houses
- Verandas
- Terraces
- Private Clubs Roof Tops
- Cafe & Restaurants
- Hotels
- Restaurants Wedding Halls



## Available shapes



1H-01



1H-02

# SKY SHADE

Is high-end retractable PVC awning with aluminium structure in reasonable budget.

100% waterproof with LED lights on roof .

An elegant pergola serves not only as a stylish addition to your outdoor space but also as a functional one. It creates an inviting atmosphere for various activities such as outdoor dining, social gatherings, or simply enjoying a peaceful retreat. Additionally, it can serve as a support for climbing plants such as vines or flowering creepers, adding a touch of natural beauty and fragrance to the surroundings.

Whether placed in a garden, patio, or backyard, an elegant pergola offers a timeless and sophisticated atmosphere, providing a perfect blend of form and function. It is an exquisite addition that enhances the overall aesthetic appeal of any outdoor space, making it a truly enchanting and memorable setting.



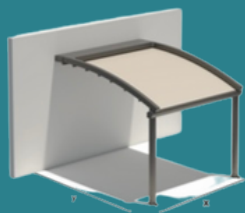


## BEST FOR

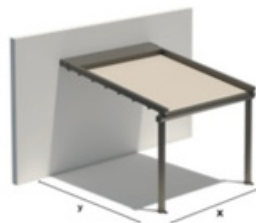
- Houses
- Verandas
- Terraces
- Private Clubs
- Small Cafe & Restaurants
- Boutique
- Hotels
- Private Clubs

# Available shapes

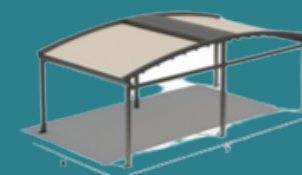
1C-01



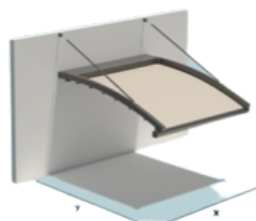
1L-01



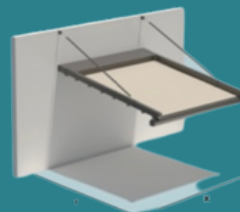
2C-01



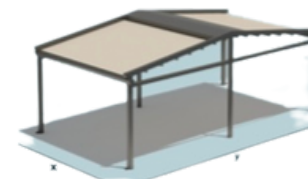
1C-02



1L-02



2L-01







# FIX GLASS ROOF

Skyline fixed double glazing glass roof comes with aluminium structure. 100% waterproof with spotlights on roof.

A fixed glass roof pergola is a type of outdoor structure that features a solid roof made of glass panels. Unlike traditional pergolas, which often have an open or latticed roof, a fixed glass roof pergola provides a fully enclosed and protected space while still allowing natural light to filter through.

## Key features and benefits

- Weather protection
- Natural light
- Thermal control
- Aesthetics
- Customization options
- Low maintenance





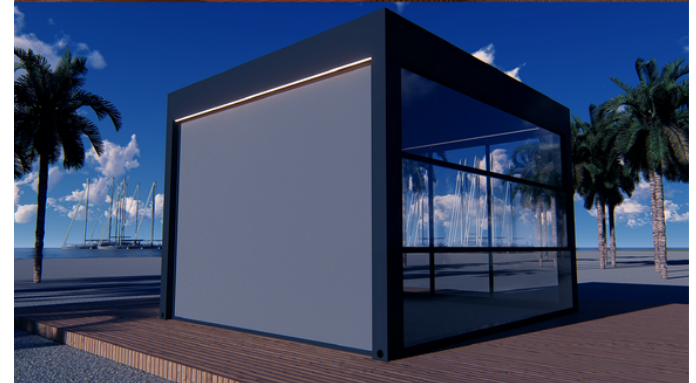
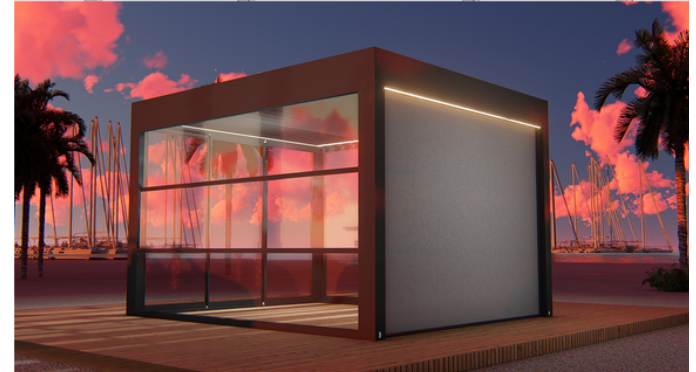
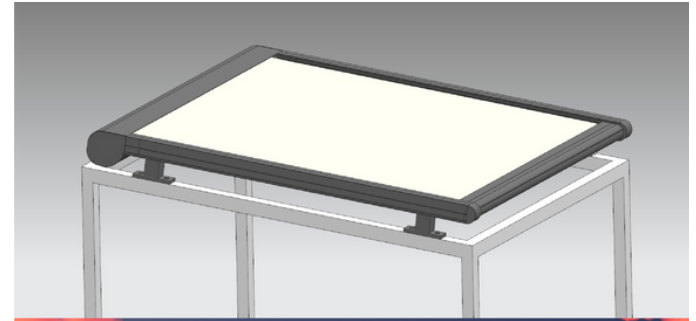
## BEST FOR

- Outdoor living space
- Garden Retreats
- Sunrooms
- Commercial Establishment
- Pool Enclosures

# ZIP BLINDS

Zipblinds are typically made from durable and weather-resistant materials, such as high-quality fabrics or mesh, that are built to withstand various outdoor conditions. The blinds are custom-made to fit the dimensions of your pergola, ensuring a perfect and seamless integration with the structure.

The key feature of Zipblinds is their innovative zip-guided system. This system allows the blinds to be easily raised or lowered along vertical tracks that are installed on the sides of the pergola. The zippers on the blinds securely fasten them to the tracks, preventing any gaps and ensuring a tight and secure fit.



# ADVANTAGES

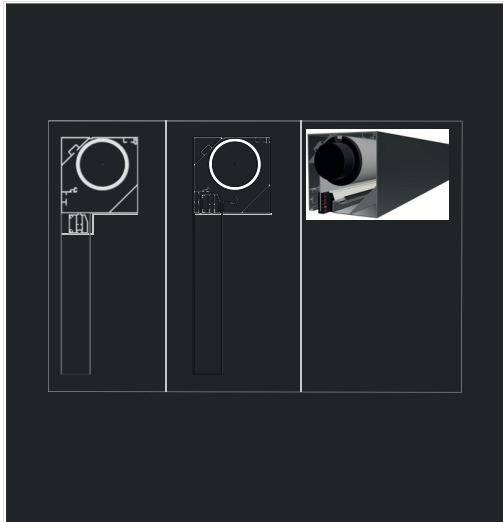
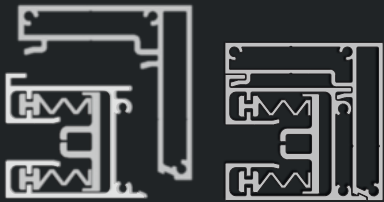
- Not affected by high wind and other loads.
- As fewer fasteners are used, a more ergonomic image emerges.
- A system that can withstand harsh weather conditions.
- When the system is opened, the carrier profile does not appear.



Top box profile with LED lighting



*New, interlocking design that does not require fasteners*



# MOTORISED WINDOWS

Motorized windows for a pergola are a convenient and versatile feature that adds functionality and comfort to your outdoor living space. These windows, also known as pergola screens or pergola shades, can be installed on the sides or roof of your pergola to create an enclosed or semi-enclosed area.

They provide protection from the elements, control over light and ventilation, and the ability to adapt to changing weather conditions with ease.



# ADVANTGES

- Total system opening-closing only one remote click.
- Not affected glass weight.
- Not affected by high wind.
- A product that can be used in every country with a globally recognized certificate.

# SLIDING DOORS

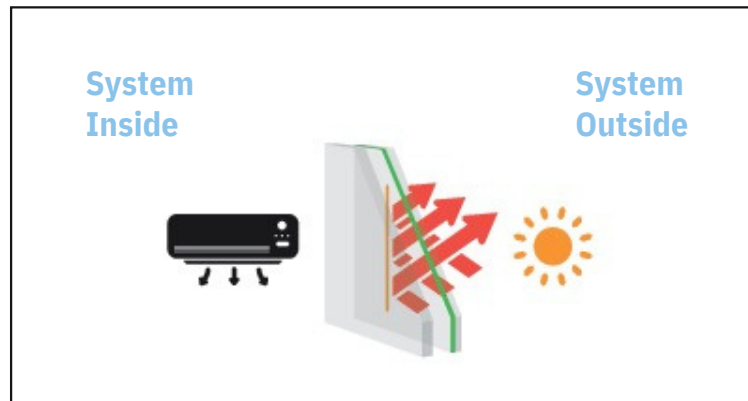
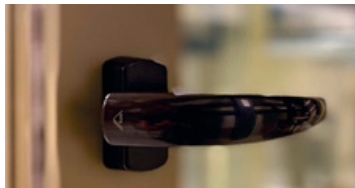
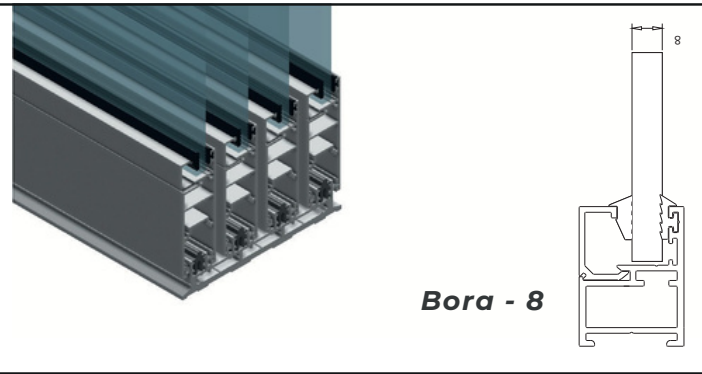
Sliding glass for a pergola is a stylish and functional addition that brings a contemporary touch to your outdoor living space. These glass panels are designed to fit into the framework of your pergola and offer versatility in terms of opening and closing options.

They provide weather protection, natural light, and the flexibility to control the level of openness, allowing you to enjoy your pergola in various weather conditions and adapt to your preferred ambiance.





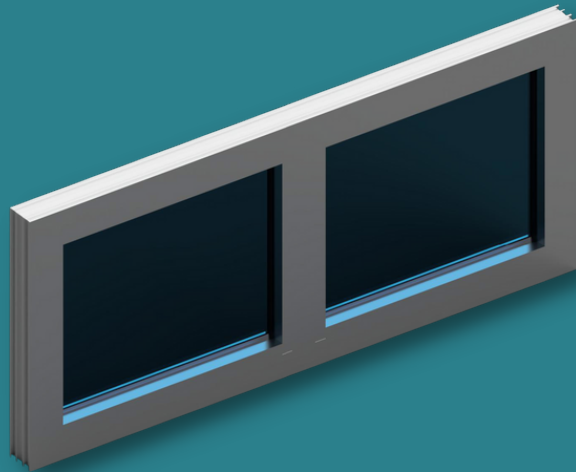
# ADVANTAGES



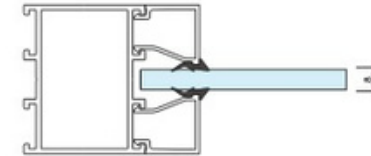
- Customers can choose a suitable glass configuration for the ambient.
- Quickly opening and closing, easy movement that does not require much power.
- You can apply one of the lock systems on which side you want.
- It is not affected by high temperature difference.

# FIXED GLASS

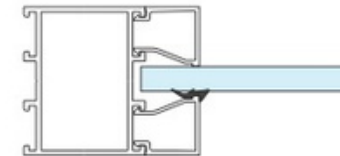
C-60 Fixed joinery is offered as an uninsulated series produced in our company. C-60 Fixed joinery can be produced as 8 mm, 10 mm and 20 mm. The required insulation is provided by using Internal and External Glass Wicks. In addition, C-60 fixed window provides thermal insulation up to four times depending on the type of Bora used. Our company offers C-60 fixed window systems with long-lasting and durable view to your use for many years.



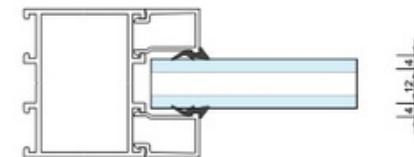
**C-60 Fixed - 8 mm**



**C-60 Fixed - 10 mm**



**C-60 Fixed - 20 mm**



# FIXED GLASS

Fixed window is a system designed and developed by our company to be integrated into the exposed triangle part of the Pergola. Fixed window can be produced in thicknesses of 8 mm, 10 mm, and 18 mm. It is a system that you can easily install by providing the necessary insulation with wicks and gaskets. With its slim and stylish design, your Pergolas will now be more flamboyant.

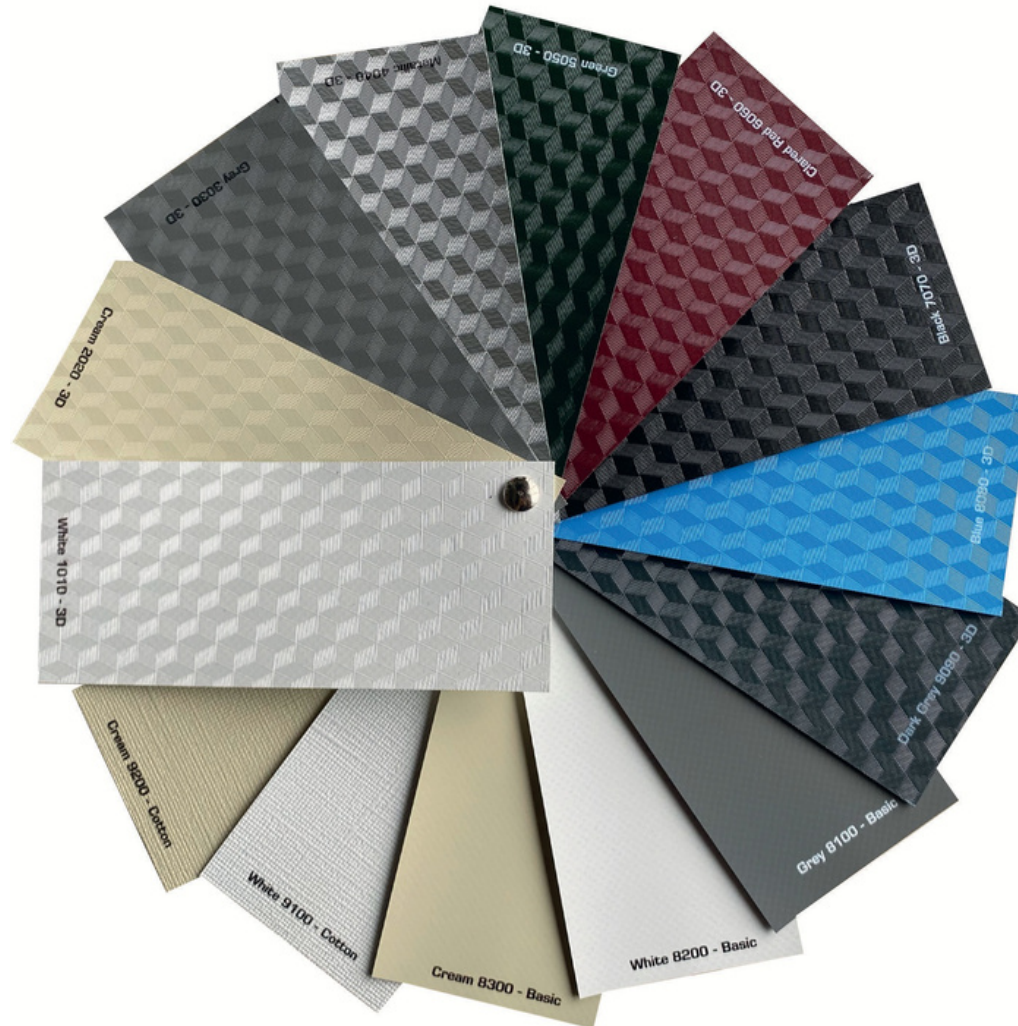


# Color Options Catalog



The image was taken outdoors in daylight.  
It may differ 20% with the actual appearance.

# Fabric Options Catalog



The image was taken outdoors in daylight.  
It may differ 20% with the actual appearance.

# CONTACT



020 8079 0840



[www.skylineoutdoor.co.uk](http://www.skylineoutdoor.co.uk)



[info@skylineoutdoor.co.uk](mailto:info@skylineoutdoor.co.uk)



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Park, Ford Rd, Chertsey KT16

You can always  
visit our  
showroom