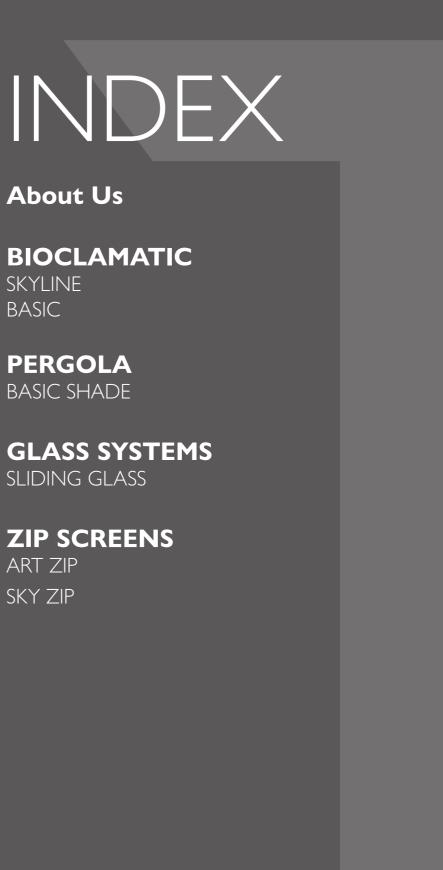


# Retractable Architectural Systems





### Designer Shade Solutions UK LTD

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# About Us

Designer Shade Solutions was founded over twenty years ago from the increasing demand for all-weather shade solutions in Australia. Over the years, the technology and products available have expanded and grown immensely, which allowed for our own expansion. Currently, we provide shade solutions for other destinations around the globe and have offices in London, Dublin as well as Sydney.

Our team is inclusive of designers, project managers, engineers and customer service consultants who are passionate about creating bespoke shading systems and delivering the best possible solutions for your requirements and specifications.

We provide a large selection of outdoor shade solutions to enhance the outdoor areas of any commercial or residential property, allowing our clients to make the most out of their outdoor spaces all year round, no matter the weather. This includes retractable louvre roof systems, fabric roof awnings, retractable fabric awnings, retractable glass structures, external screen blinds and vertical glass structures.

# Prodcuts



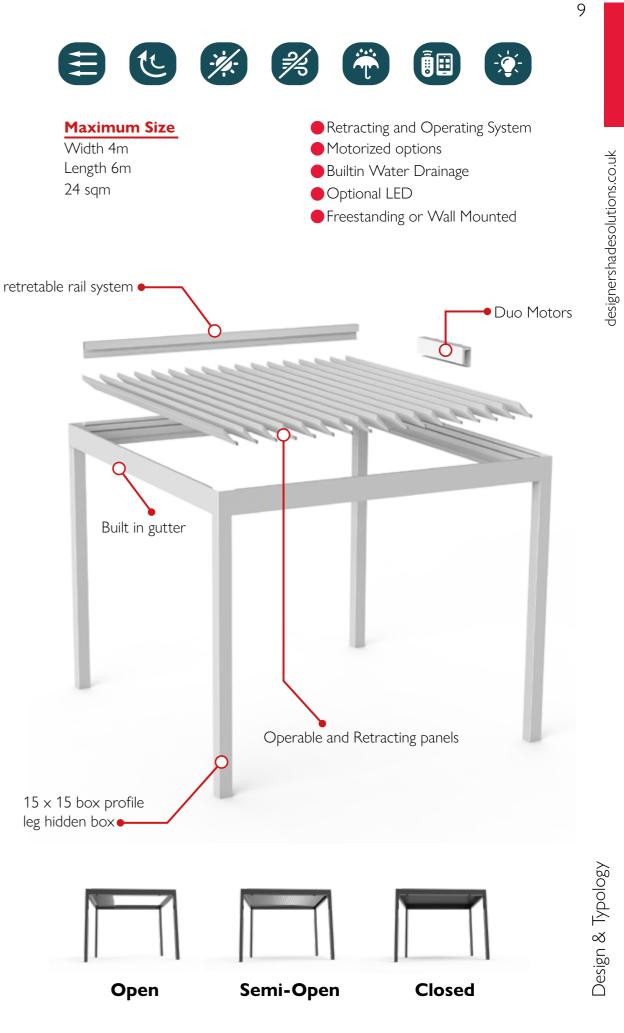


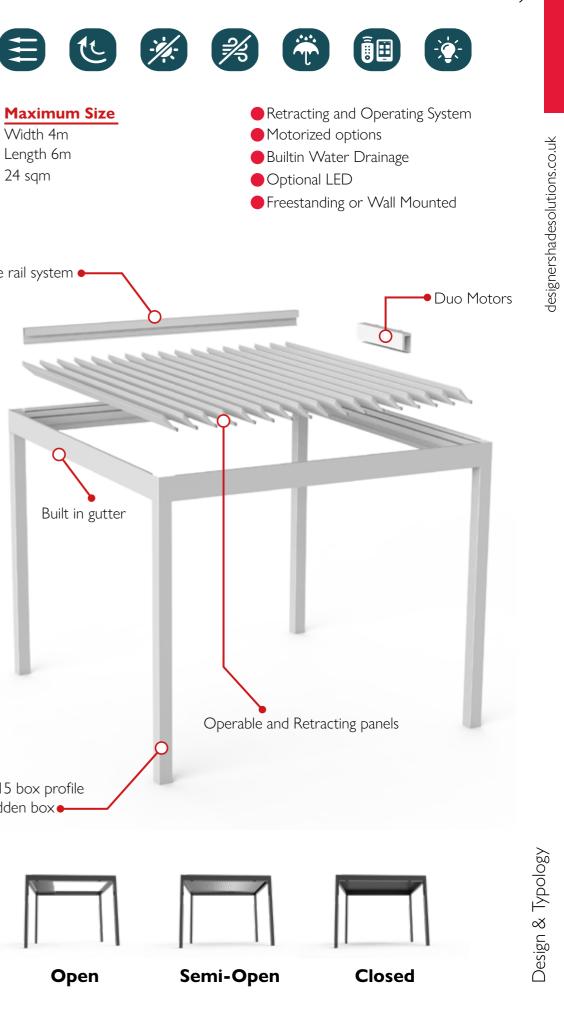


# RETRACTING & OPERATING BIOCLIMATIC

DSS SKYLINE offers both a retractable and operable louvered roof system allowing the user to control as desired for partial ventilation or to retract fully to have an open roof. The system can be freestanding and also attached to an existing wall. DSS SKYLINE is a versatile product offering shading possibilities and ventilation with the panels operating separately of its retractable feature. With this solution an open area can be used year long.

Operating more quietly than comparable products our SKYLINE solution suits both commercial and residential projects. Architecturally enhancing, it will also protect your outdoor area from external factors such as rain, wind, and sun whilst aesthetically enhancing your added space with features such as LED lighting in a selection of colours. Fully remote controlled, we also offer an app to enable you to operate it from your mobile device if necessary.









Maximum Size

Width 4m Length 6m 24 sqm

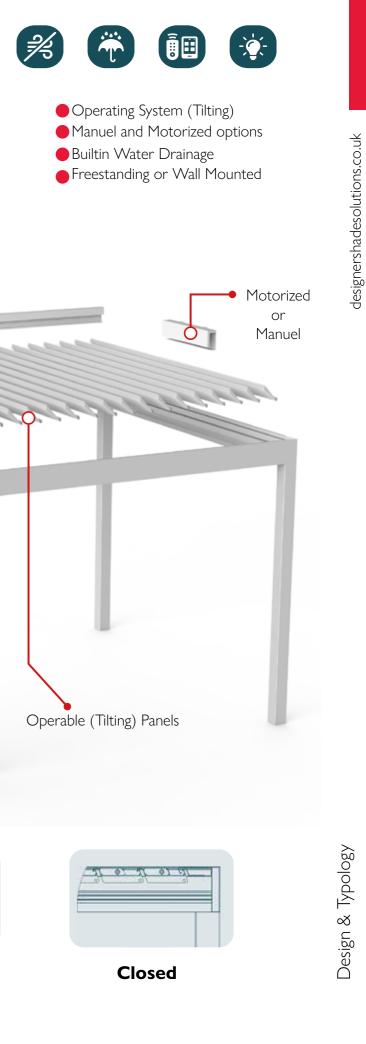


# rail system

# **1** TILTING BIOCLIMATIC ROOF

DSS BASIC BIOCLIMATIC offers a operable (tilt) louvered roof system allowing the user to control as a partial ventilation or closed as shadeing. The system can be freestanding and also attached to an existing wall. DSS BASIC BIOCLIMATIC is a versatile product offering shading possibilities and ventilation with the panels operating separately of its retractable feature. With this solution an open area can be used year long. Architecturally enhancing, it will also protect your outdoor area from external factors such as rain, wind, and sun whilst aesthetically enhancing your added space with features such as LED lighting in a selection of colours.

Open

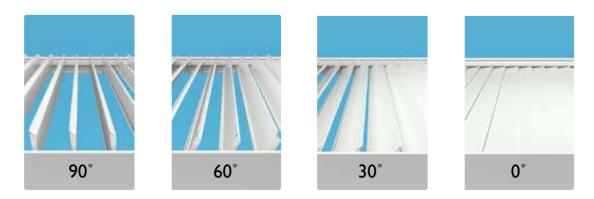


11

# BIOCLIMATIC SKYLINE & BASIC

### **Operation - Axis Movement**

You are in full control of our panels in our bioclimatic roof system. Controls such as blocking sunlight from various angles, directing airflow with angled panels, or closing the panels completely to block rain are just as far away as your remote. Take control of the environment to allow extended enjoyment of your outdoor area.



### Complete Sun Protection

Thanks to the design of the panels that you want to cover the ceiling part completely, it provides full closure and reduces the light transmittance to 0. It offers successful shading against the sun's rays and protects your privacy.

### **Retraction Movement**

Retraction feature of the Skyline bioclimatic model, whenever you want to enjoy the sky or the weather you can by pressing the button on your remote and retract the panels to have maximum open area.



### **Natural Air Flow**

SKYLINE offers a natural ventilation operation and add freshness to your living space by directing the air flow in the ceiling by adjusting the angles of the panels designed with superior engineering.



## Rain Protection

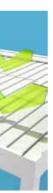
Our bioclimatic models are designed for 4-season use. Its fully sealing feature provides complete protection from the rain. In addition, our Skyline model is designed and has been tested to withstand snow loads of up to 50kg/m2.



### Builtin Water Discharge

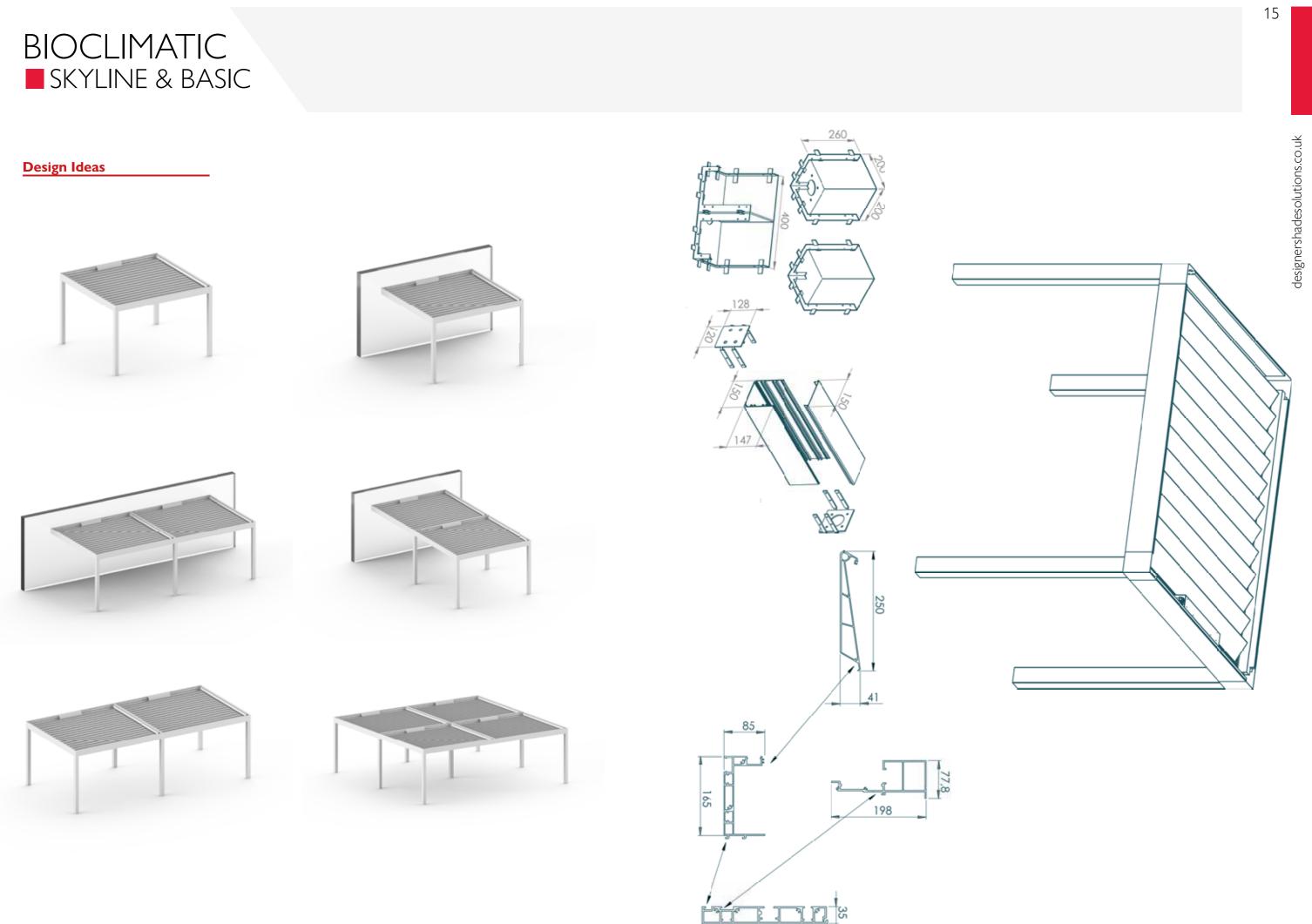
Our gutter and drainage system can drain water without any difficulty. The 4 sided gutter alows water to safely direct from the sides. In the design where water outlet can be given as desired according to your project, the water is stably discharged as legs act as a downpipe.







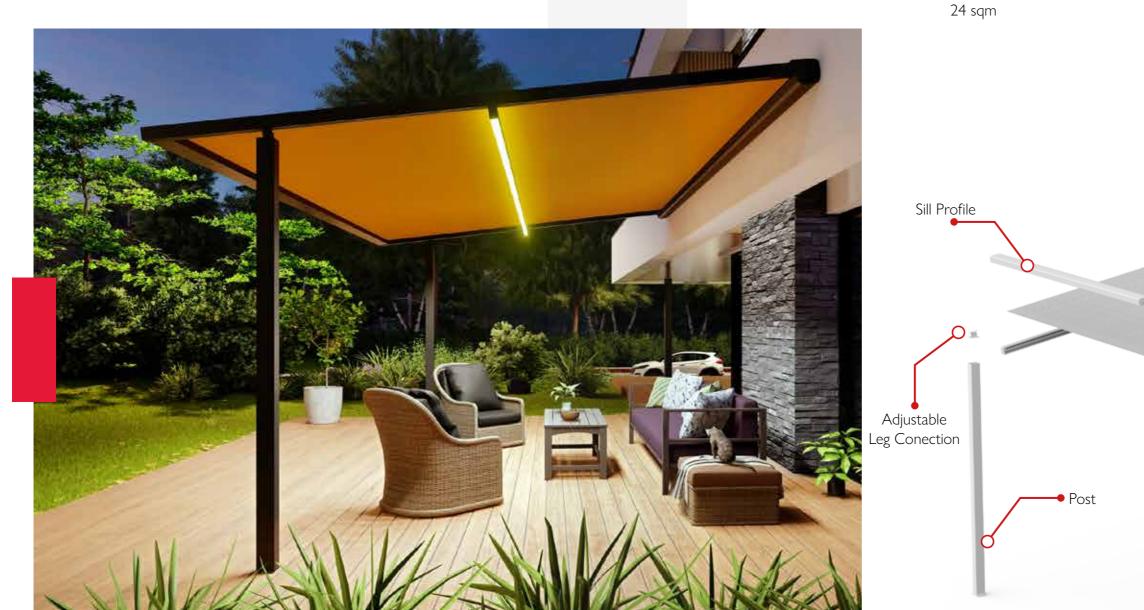




# PERGOLA BASIC SHADE



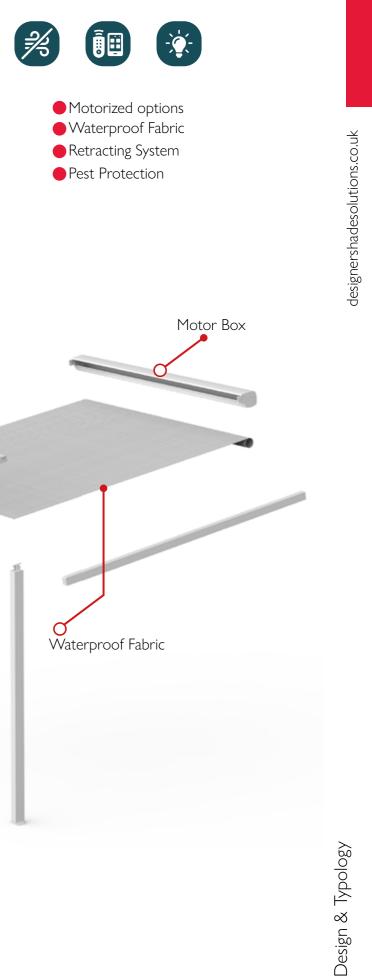
Maximum Size Width 4m Length 6m



# **1** BASIC SHADE PERGOLA

The BASIC SHADE pergola system is a simple, stylish and budget friendly pergola model. These systems can be used in gardens, balconies, cafes and various social areas, providing protection from various weather conditions such as sun or rain from the ceiling area, and the system is remote controled.

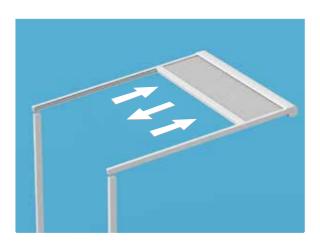
Specially designed waterproof fabrics protect your living space and are highly durable. In addition, it can be customized according to the design with combaining diffrent prodcuts such as vertical zip screens or glass windows.



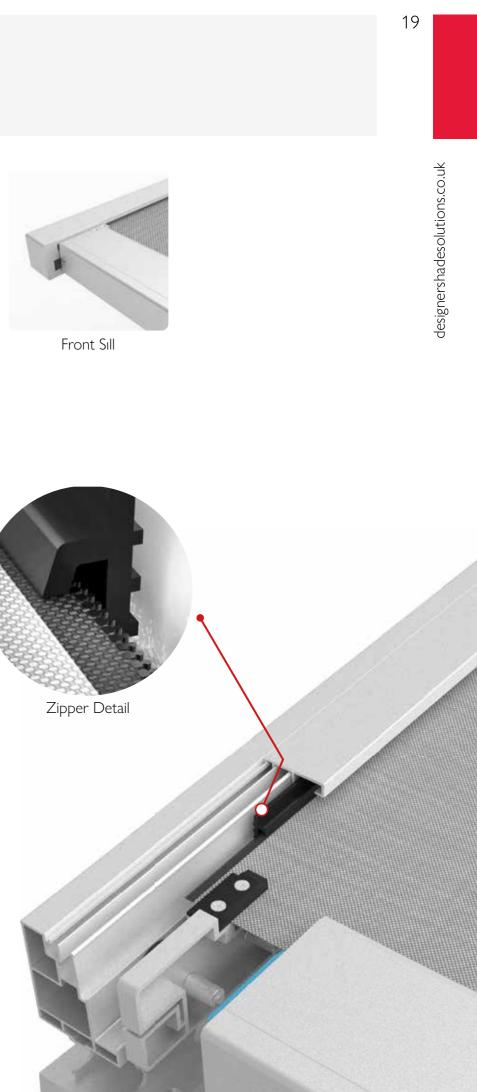


### Retraction

Basic Pergola has a remote-controlled open-close mechanism that works with a single touch. Enjoy the Enjoy your outdoors in various weather conditions and take control of the sun and rain.



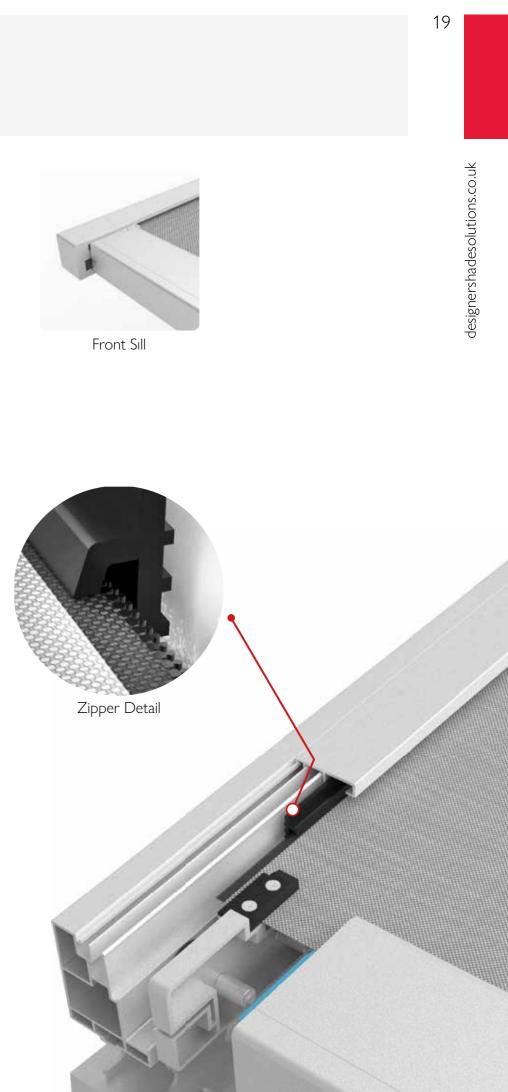
When the system is closed it provides shading and will rise your confort on a nice and sunny day. Various



Motor Box



Adjustable Leg Conection





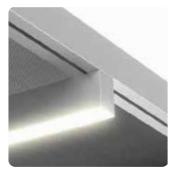
### **Natural Air Flow**

Shadding option

shadeing options are aviable with the type of fabric used.

With its special design and waterproof fabric Basic Pergola protects you and your loved ones in bad weather conditions.











Maximum Size Width 6000mm Height 2400mm

Top Sill



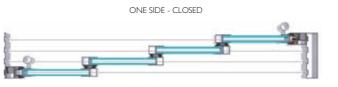
**1** Sliding Windows & Doors

Moving horizontally within an aluminum frame, this system is popular in cafes, restaurants, and residences with a wide facade. Depending on the ground structure, the threshold is kept flat with the ground to prevent stumbling. The glass frames move to the sides on wheels through rails. The lock system on the construction secures the area. The thickness of glass is 8mm or 4+10+4mm. Profiles come in any color desired, thus adaptable to any venue. The system can have up to 4 rails. Maximum wing height is 2600mm. The bearings at the bottom provide easy and silent functions. All the separate glasses are collected together wherever desired.

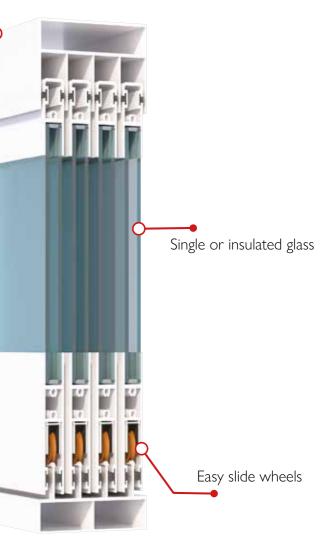


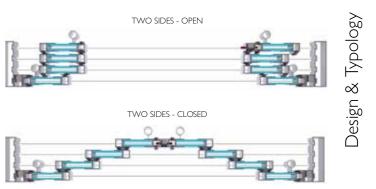
Bottom Sill

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2, 3 or 5 rail options
Little maintenance, stainless
Lock option inside and outside
Stainless door handle
Insulated or single glass









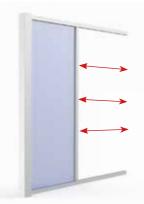
Maximum Size Width 7m Length 7m 21 sqm (3x7m)



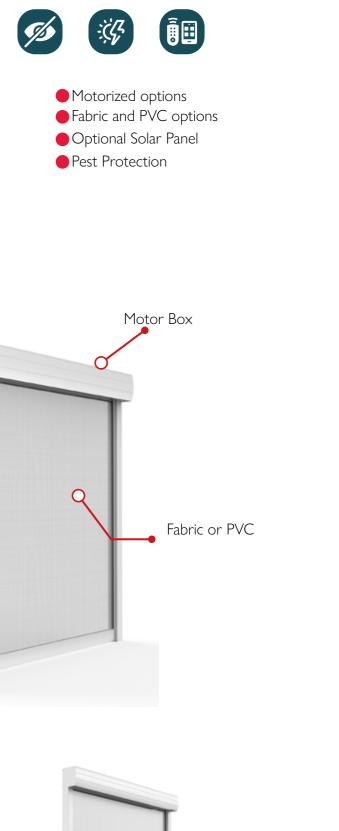
Slim side rails

# **1** Vertical Retracting Zip Screens

The perfect solution for controlling light, temperature, and privacy, Zip Screens offer unparalleled functionality and convenience. With a simple zip mechanism, you can easily transition from an unobstructed view to complete privacy in seconds. These screens are made from high-quality materials and are designed to withstand wind, making them the ideal choice for both residential and commercial applications. Available in a variety of colors and sizes, Zip Screens are the ultimate in style, functionality, and versatility.



Side Sliding Option



Design & Typology

Up-Down Option

# ZIP SCREENS ARTZIP

### **Sun Protection**

With Artzip series curtains, it is very easy to operate using a remote control to protect you from the sun on the windows of your home or the glass or facade of your workplace. You can choose how much you will block the sun with fabrics with permeability level options.

### **Privacy**

You can provide privacy to the desired extent by determining the permeability preference of the fabrics used. If you wish, you can cover it completely with our "Blackout" fabrics, which does not alow any visibility.



### **Pest protection**

Pests such as bees, flies and insects cannot pass through Artzip fabrics. Thus, you can continue your comfort by closing your curtain remotely to get rid of the pests.



### **Solar Energy Solutions**

In places where the electrical system cannot be established or when you want energy efficiency, you can have solar panels and high efficiency motor installed in the Artzip series. For use at night the system also has a built in battery to power the motor.



### Wind protection

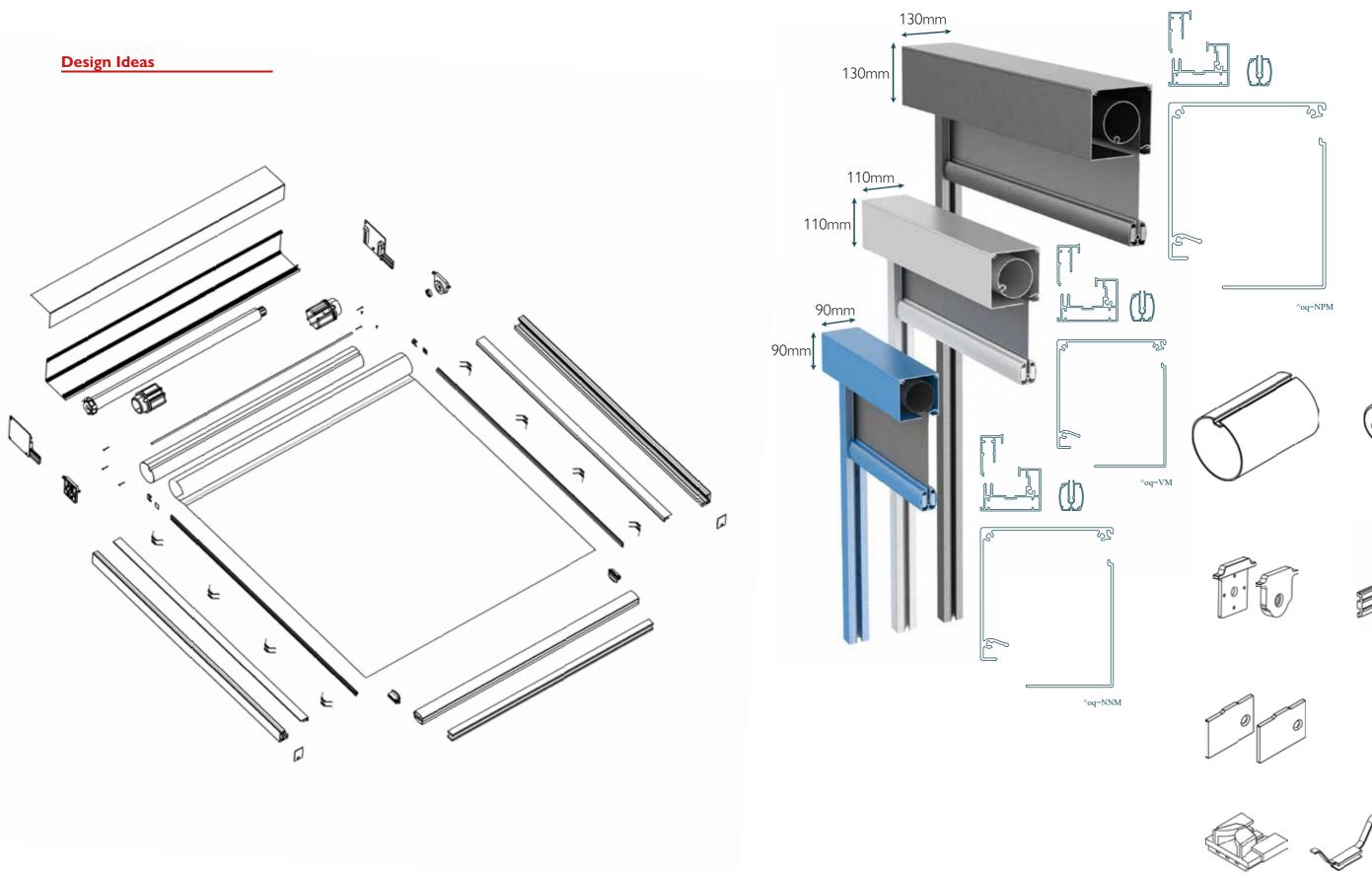
With our advanced zipper technology, our curtains provide resistance to the wind at a speed of approximately 70 Km/h.

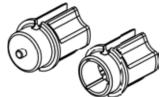


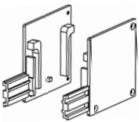




















Maximum Size Width 6m

Length 6m 18 sqm (3x6m)

Fabric



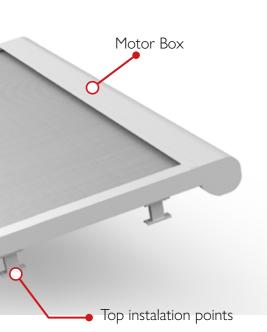
# **1** Roof Zip Screens

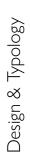
You can choose the Skyzip series in all situations where shading is required. Such as winter garden, glass ceiling & open pergolas. Skyzip series is motorized & operated with a remote control. Its zippered structure ensures its longevity and minimizes maintenance costs. It gives an aesthetic appearance to your space with its rich fabric and profile paint color options.



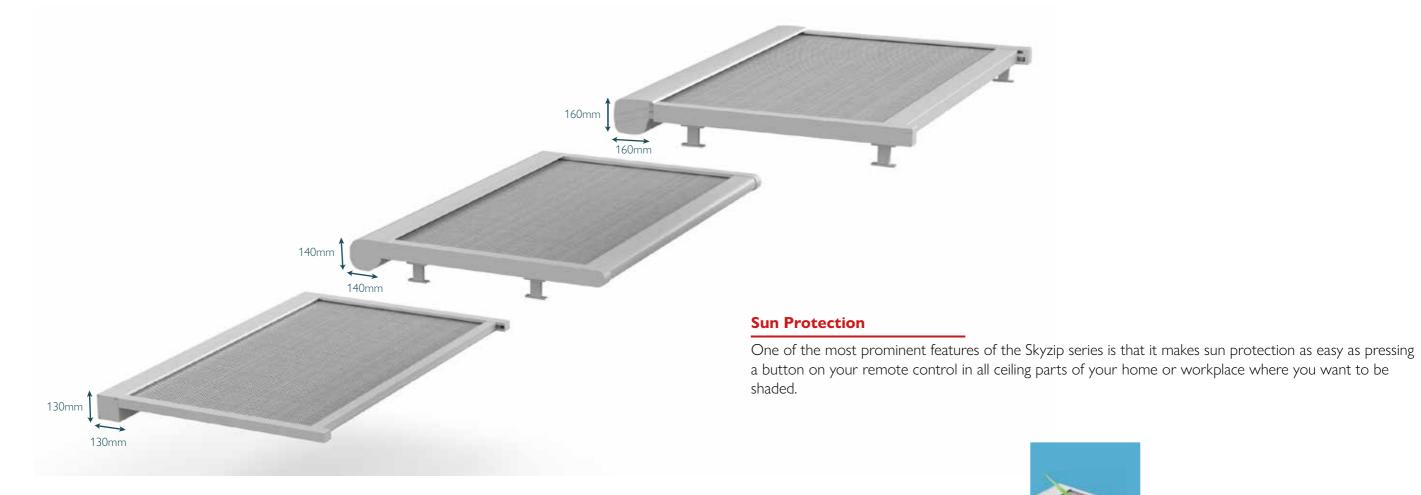


- Motorized optionsFabric options aviableOutdoor or indoor instalation
- Pest Protection





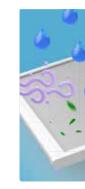
# ZIP SCREENS **SKYZIP**





### Rain & wind protection

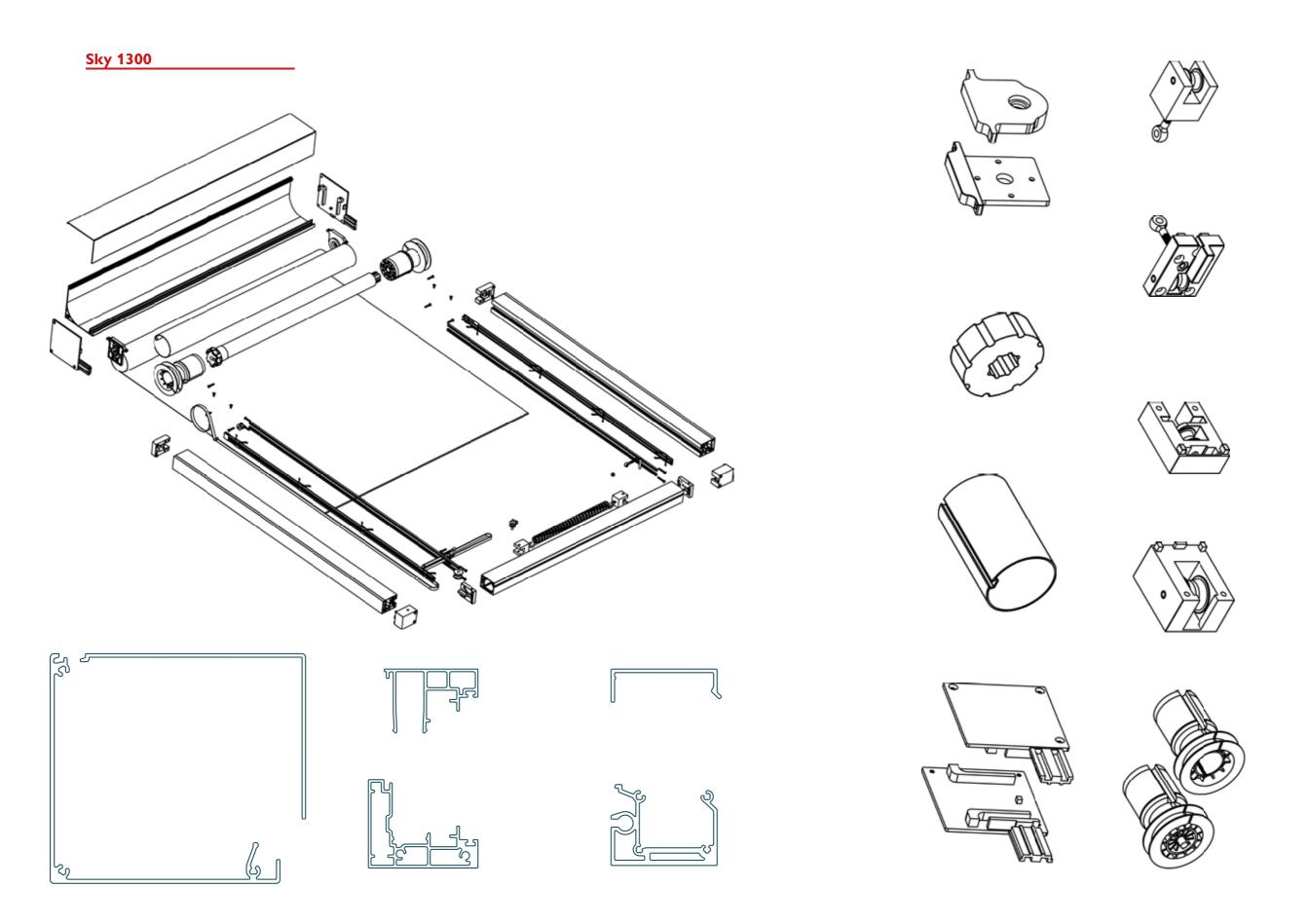
Pests such as bees, flies and insects cannot pass through Artzip fabrics. Thus, you can continue your comfort by closing your curtain remotely to get rid of the pests.





















33



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