

# GLASS ROOF PERGOLA









At Palmiye, we believe in enhancing people's lives through innovative outdoor solutions, making daily life easier and better.

For over 25 years, we have been building innovative systems which are at the crossroads of art and science.

Engineering and creativity.

Global knowledge and client focus.

Craft, quality, freedom of choice, and custom-made solutions that are sustainable.

We do this in ways that endure and stand the test of time.

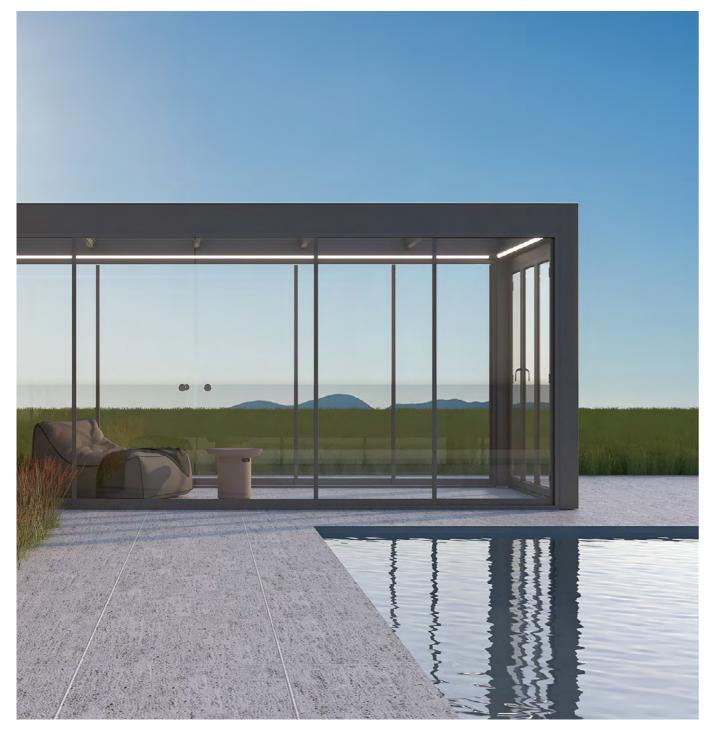
Reflecting our commitment to creating a lifestyle

# Made For Outdoor Life.

GLASS ROOF PERGOLA — SKYLIGHT

# PERGOLAS WITH GLASS ROOF

Transform your outdoor space with **Skylight** glass roof pergola model. Adding sophistication and functionality to your space under the open sky.





GLASS ROOF PERGOLA — TECHNICAL DETAILS

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## **TECHNICAL FEATURES**

#### **MAXIMUM DIMENSIONS**

SKYLIGHT TYPE 1 - WITH FOUR PILLARS	
Width	600 cm
Projection	400 cm

#### **MAXIMUM DIMENSIONS**

SKYLIGHT TYPE 2 - WITH SIX PILLARS	
Width	800 cm
Projection	400 cm

### **INSTALLATION TYPES**



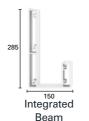




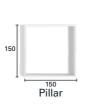
Wall Mounted

## PROFILES & SNOW LOAD CAPACITY & WIND RESISTANCE

With its specialized profile structure, this model has a snow load capacity ranging from 100-250 kg/m² and is equipped to withstand winds of up to 117 km/h.







### **GLASS TYPE**

Produced as a standard with 10mm or 12mm tempered glass, yet for added versatility, you have the option to choose the 5+5 or 6+6 laminated glass.

#### **OPTION 1**

**LAMINATED GLASS** 

5+5 Tempered 6+6 Tempered

#### **STANDARD**

SINGLE GLASS

10 mm Tempered 12 mm Tempered

#### **OPTION 2**

**INSULATED GLASS** 

6 +16+4+4 Tempered

## INTEGRATED DRAINAGE SYSTEM

The hidden section of the drainage system is ingeniously integrated. Water evacuates from the pillar.



### **MULTI-SEALING SYSTEM**

Powered by a linear actuator and sealed with high quality gasket plugs, providing a completely airtight space which can be used in all weather conditions.



## ANCHORAGE & WATER OUTLET

Freestanding products use base plates, while wall-mounted options utilize stainless steel base connections. Hidden anchorage is also available upon request. Models without a water outlet are also available for all options.







Stainless Base Type 1



Stainless Base Type 2



Hidden Anchorage

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## **LIGHTING OPTIONS**

Integrated spot lighting option is available, seamlessly incorporated within the aluminum profiles of the glass roof.



# SIDE COVER OPTIONS



Awnings





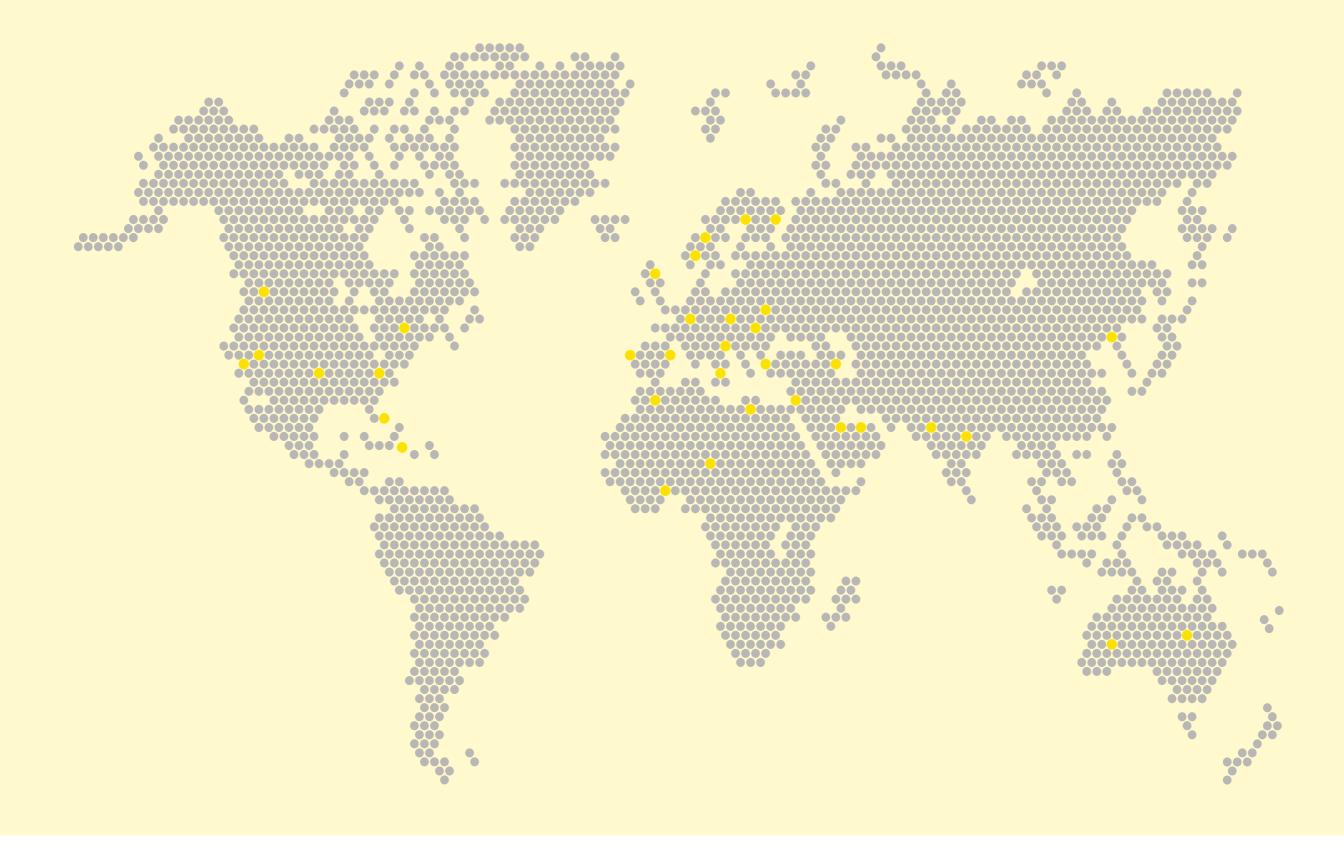


Glass Systems

Glass systems, awning systems, side walls such as Aluwall and sun breakers can be applied.



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# GLOBAL NETWORK

Palmiye is represented in many countries world wide and the values of each and every culture combined with unique architectural concepts, inspires and is reflected in Palmiye's products.

#### **HEAD OFFICE**

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