FABRIC PERGOLA

INDEX

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.

FABRIC
PERGOLAS

Exploring the Beauty of **FABRIC PERGOLAS**

Retractable PVC roof pergolas offer a modern and functional solution to transform your outdoor area into a dreamlike living space. With stylish designs and durability, they provide numerous advantages to enjoy every season and weather condition to the fullest.

These versatile structures offer sun and rain shelter, can endure winds up to 117 km/h, and can easily convert into cozy homey, watertight living spaces with the addition of side enclosures.
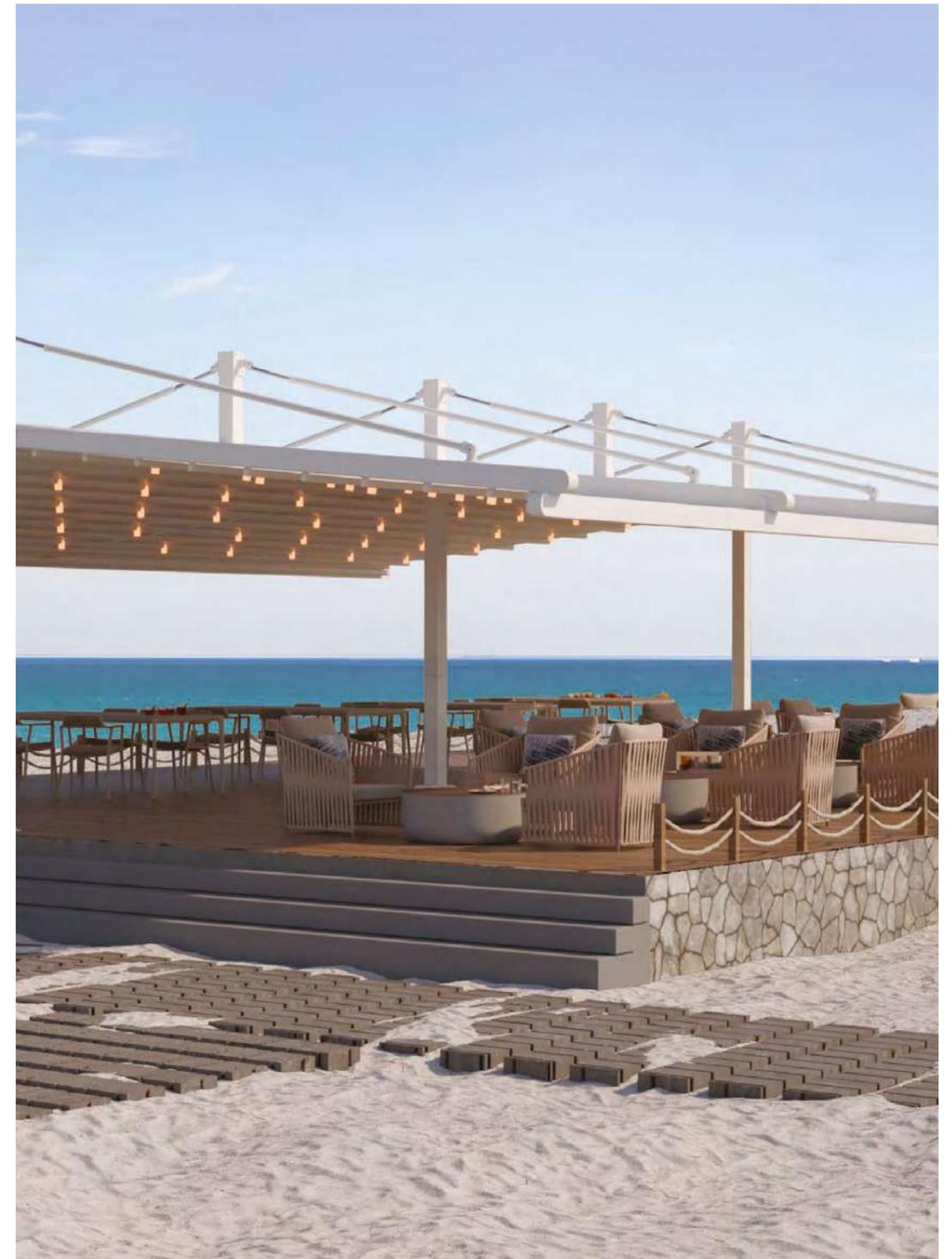
The world of retractable pergolas is your canvas for creativity. Here, you have the freedom to craft every detail, whether it's the size, shape, materials, or colors, to harmonize with your distinctive outdoor dream. Your vision, your design.
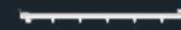
**Your Space
Your Design
Your Pergola**

MODELS

TILTED ROOF
PERGOLAS

ROUNDED ROOF
PERGOLAS

FLAT ROOF
PERGOLAS

SPECIAL
SOLUTIONS

SILVER

—

Fabric
Pergolas
With
Tilted
Roof

SILVER

Modern aluminium pergola system with retractable fabric roof system and integrated gutter system. Silver adds value to your outdoor areas.

Silver offers year-round outdoor comfort by providing shade on hot days and protection from rain and snow on colder days. Designed to resist strong winds for stability and safety. With added side enclosures, it transforms into fully waterproof living areas, enhancing comfort and functionality.

Cool Shade
RAIN OR SHINE

YOUR TAILORED SOLUTION

You have the flexibility to customize both the fabric and the design, ensuring they align perfectly with your personal preferences and the overall aesthetics of your outdoor space.
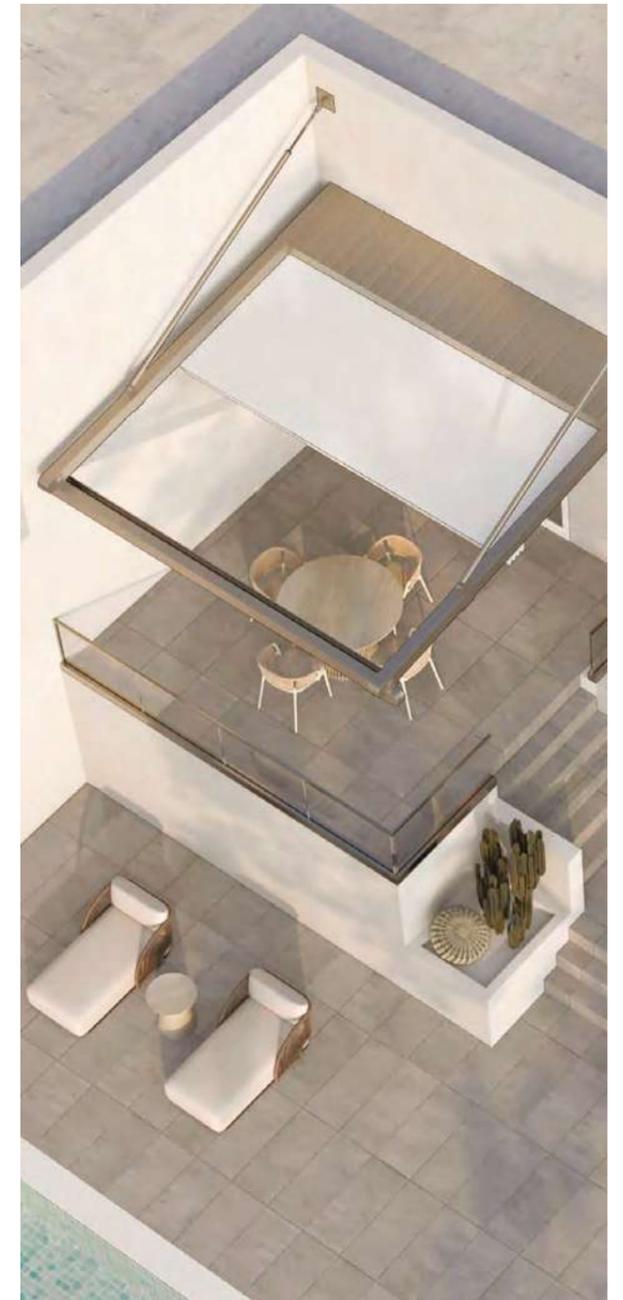
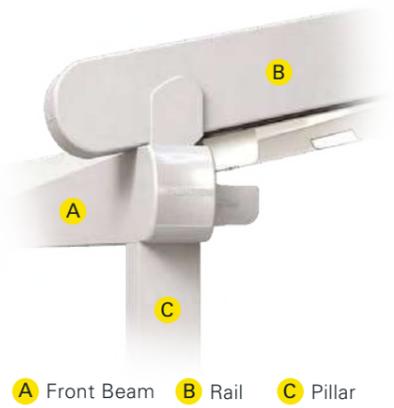## LIMITLESS COMBINATION FOR EVERY SPACE

Silver knows no bounds, serving commercial areas like restaurants, cafes, and hotels, as well as expanding garden spaces for homes, with versatile solutions.
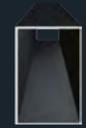
PROFILE SECTIONS

A Front Beam   B Rail   C Pillar

PROFILES

Rail Type I 12x15 cm	Rail Type II 12x15 cm	Front Beam 10X15 cm	Gutter 13X13 cm	Pillar 10X10
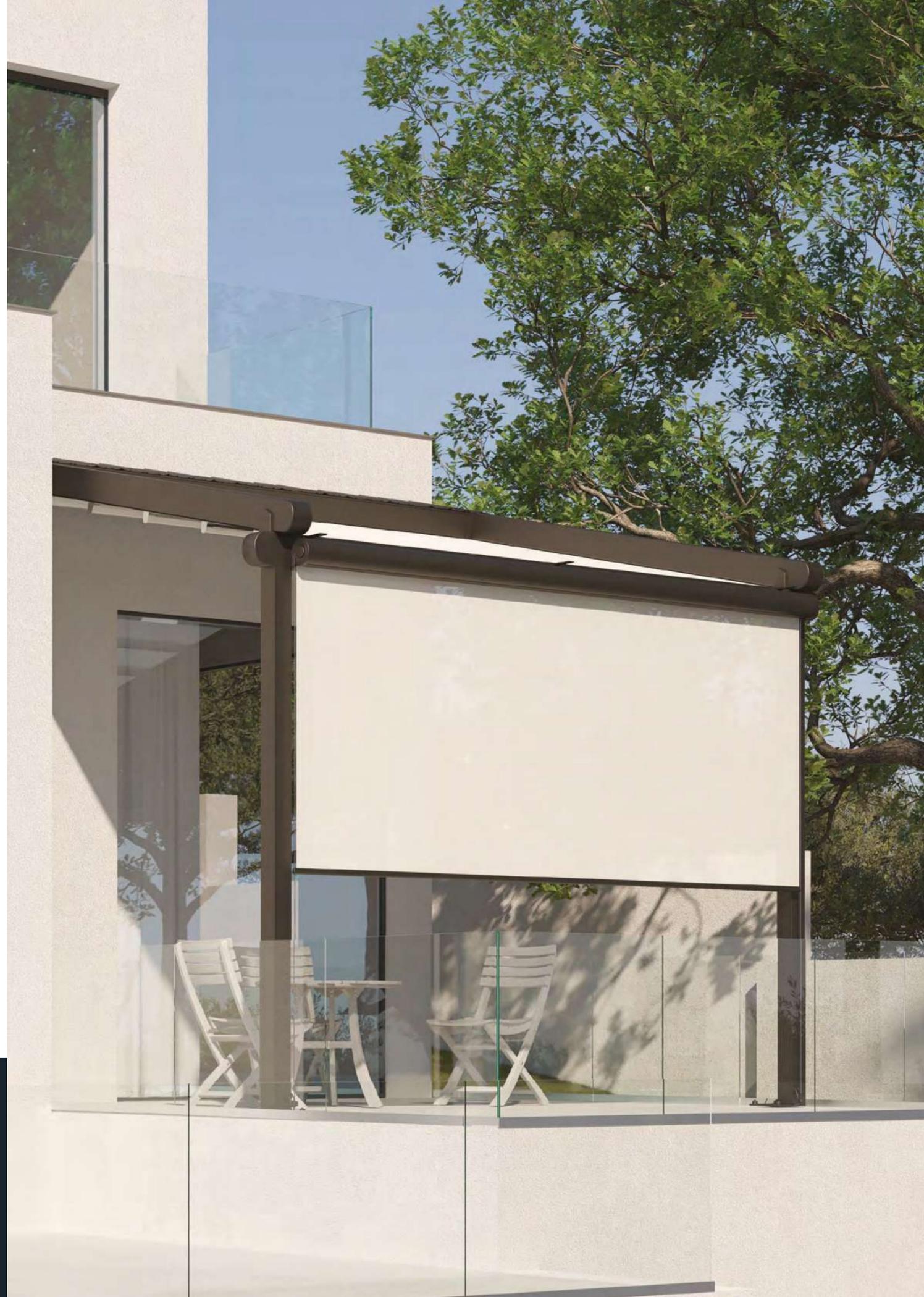
THE SILVER PERGOLA MODEL FEATURES A SLOPED ROOF DESIGN.

Depending on the connection styles,
Silver is divided into below sub-models:

Silver Wall
Mounted

Silver
Freestanding

Silver Twin
Freestanding

Silver Wall
Hanging

Silver Hanging
Freestanding

Silver Twin
Hanging

These sub-models are crafted to seamlessly adapt to various connection styles, improving the system's precision and efficiency in meeting individual user preferences and specific requirements.

SILVER SUB-MODELS

The beauty of retractable pergolas lies in their ability to be customized to your exact specifications. Create an outdoor oasis that is as unique as you are by selecting from a wide range of design options and accessories

SILVER
WALL-MOUNTED

FEEL AT HOME,
EVEN IN THE GREAT OUTDOORS.

A versatile wall-mounted sloped retractable pergola system that seamlessly complements all types of building.

MAXIMUM DIMENSIONS

Width						
1000	1050	1100	1150	1200	1250	1300

Projection	
	700
	750
	800
	850
	900
	950
1000	

Max Rail Centers	450
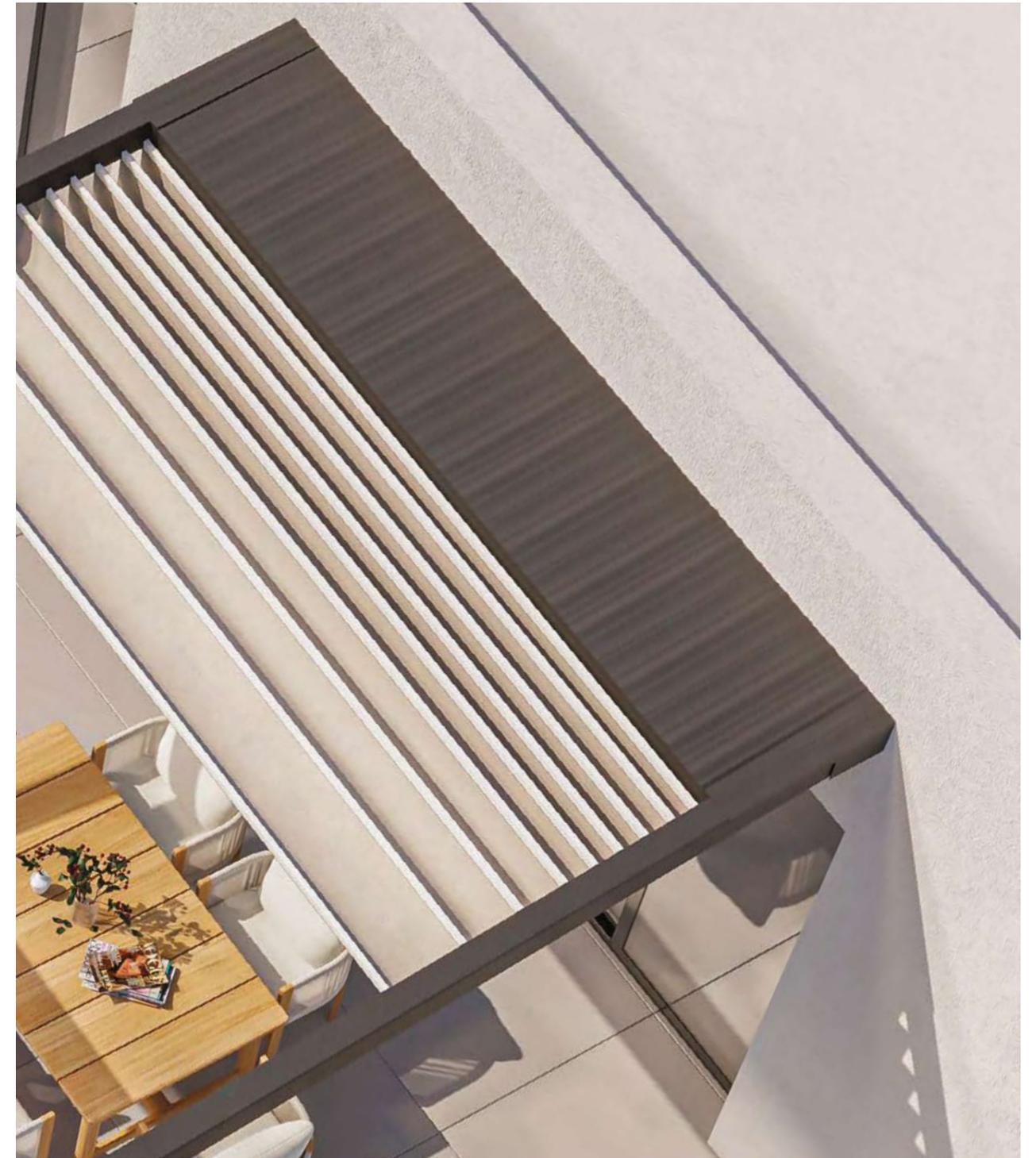
SILVER
FREESTANDING
OPTION

Enjoy the outdoors year-round with the Silver Freestanding, providing you with refreshing shade and shelter. Silver Free-staning is a self-supporting with rear and front posts.

SILVER TWIN

OPTIMIZE YOUR COMMERCIAL SPACE.

Whether it's a scorching summer day or a sudden downpour, seize command of your commercial outdoor space with our double sided freestanding pergola. **Maximize every moment for your residence.**

MAXIMUM DIMENSIONS

Width							
1000	1050	1100	1150	1200	1250	1300	
							1400
					1500		
				1600			
			1700				
		1800					
	1900						
2000							

Projection (vertical label on left axis)

Max Rail Centers	450
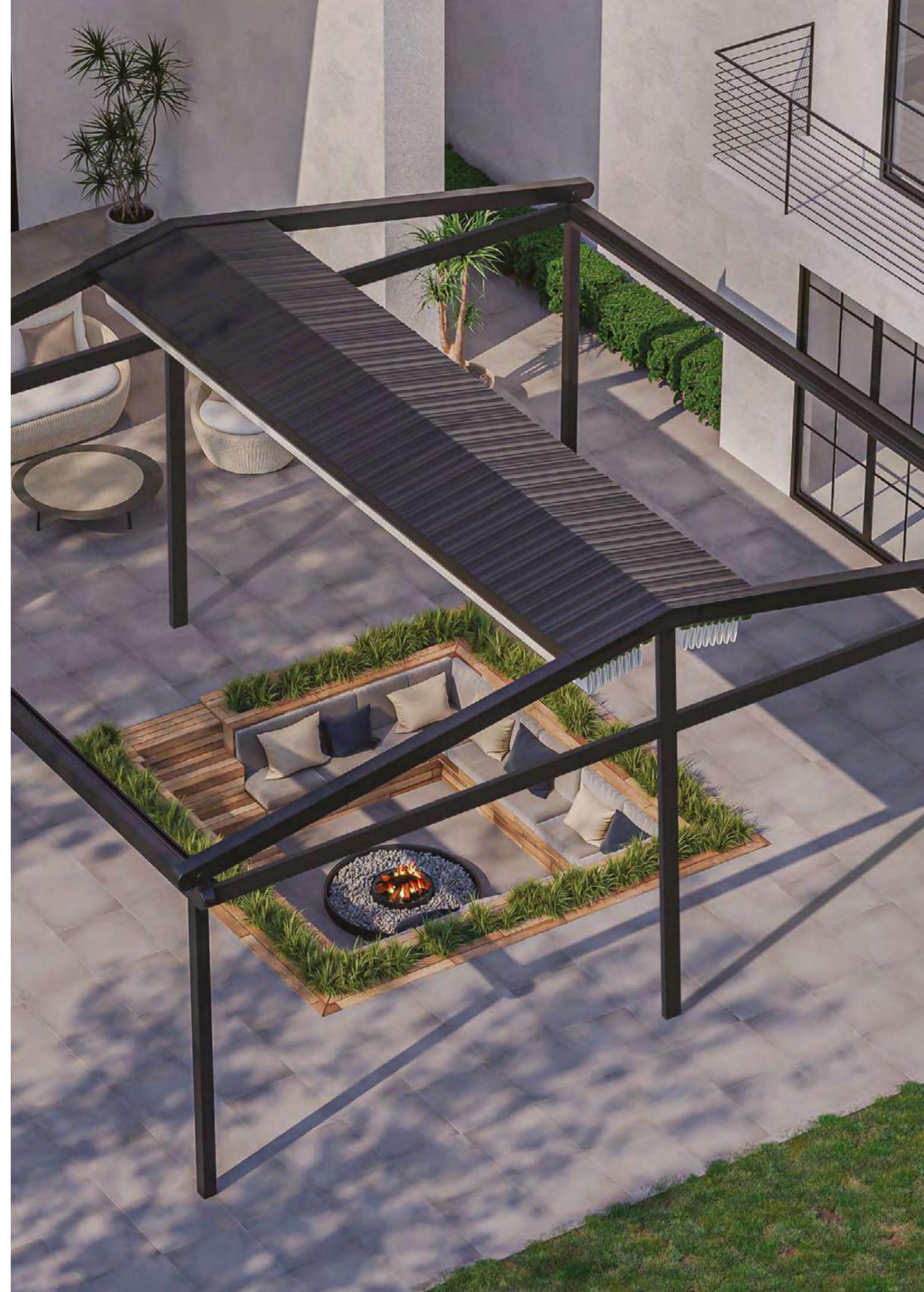
SILVER
WALL HANGING

Introducing our hanging pergola, the ideal solution for spaces where front posts are not desired, offering innovative and stylish outdoor living solutions along with weather protection.

MAXIMUM DIMENSIONS

HANGING TYPE

Width	1300
Projection	600
Max Rail Centers	450

BUTRESS TYPE

Width	450
Projection	400
Max Rail Centers	450

Silver hanging wall with buttress is an option.

SILVER HANGING
FREESTANDING
OPTION

Experience ultimate versatility with our suspended freestanding retractable pergola system **with back pillars**, providing exceptional outdoor comfort.

SILVER
TWIN HANGING

Experience ultimate versatility with our suspended freestanding retractable pergola system with back pillars, providing exceptional outdoor comfort.

MAXIMUM DIMENSIONS

Width	1300
Projection	1200
Max Rail Centers	450

Silver hanging wall with buttress is an option.

COMPARISON TABLE

Model	Roof Type	Maximum Width	Maximum Projection	Maximum front height	Maximum rail centers	Modularity	Anchorage type	Side Cover
Silver Wall / Ceiling	One-sided sloped	Up to 1300cm	Up to 1000cm	280cm	450cm	Applicable	Stainless Steel base	Applicable
Silver Freestanding	One-sided sloped with back pillars	Up to 1300cm	Up to 1000cm	280cm	450cm	Applicable	Base Plate	Applicable
Silver Twin	Double-sided sloped	Up to 1300cm	Up to 2000cm	280cm	450cm	Applicable	Base Plate	Applicable
Silver Hanging Wall / Ceiling	One-sided sloped hanging	1300cm	600cm	-	450cm	Applicable	-	-
Silver Hanging Freestanding	One-sided sloped hanging with back pillars	1300cm	600cm	-	450cm	Applicable	Base Plate	-
Silver Twin Hanging	Double-sided sloped hanging	1300cm	1200cm	-	450cm	Applicable	Base Plate	-
Silver Hanging Wall with buttress	One-sided sloped with buttress	450cm	400cm	-	450cm	-	-	-
Silver Hanging Freestanding with buttress	One-sided sloped with back pillars and buttress	450cm	400cm	-	450cm	-	Base Plate	-

CORAL

Fabric
Pergolas
With
Rounded
Roof

CORAL

An elegant and modern design aluminium pergola system with oval shaped roof cover and integrated gutter system.

FUNCTIONAL COMFORT IN ANY WEATHER

With side enclosures, these structures transform into fully waterproof living areas, ensuring comfort and functionality in various weather conditions.

VERSATILE OUTDOOR COMFORT

These structures provide cool shade on hot summer days, allowing enjoyment of the outdoors in various weather conditions. With protection from the sun, rain and snow.

Engineered to withstand strong winds, these structures ensure stability and safety for a reliable outdoor experience. They enable year-round utilization of your outdoor space.
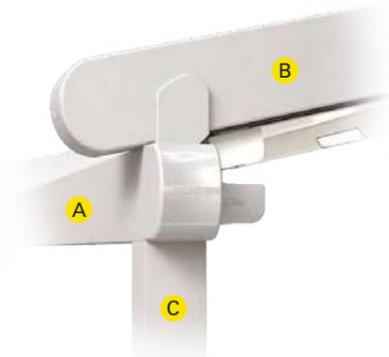
TAILORED OUTDOOR ELEGANCE

Personalize fabric and design to harmonize with your tastes, adding a unique touch for enhanced aesthetics.

PROFILE SECTIONS

A Front Beam   B Rail   C Pillar

PROFILES

Rail	Front Beam	Gutter	Pillar
12x15 cm	10X15 cm	13X13 cm	10X10 cm

CORAL
SUB-MODELS

The appeal of retractable pergolas lies in their capacity to be tailored to your precise requirements. Craft an outdoor sanctuary that reflects your individuality by choosing from a diverse array of design possibilities and accessories.

THE CORAL PERGOLA MODEL FEATURES AN OVAL ROOF DESIGN.

Depending on the connection styles, it is divided into sub-models:

Coral Wall Mounted

Coral Freestanding

Coral Twin Freestanding

Coral Wall Hanging

Coral Hanging Freestanding

Coral Twin Hanging

CORAL
WALL-MOUNTED

OVAL ROOF;
SPACIOUS, STYLISH, STUNNING!

Coral Wall; wall-mounted retractable pergola system, featuring an elegant oval roof, seamlessly blends beauty and functionality for your outdoor space. Thanks to its generous roof height, it offers a spacious and liberating environment, where you can relax and unwind without limits.

MAXIMUM DIMENSIONS

	Width			
		1200	1250	1300
Projection				700
			750	
		800		
Max Rail Centers				400
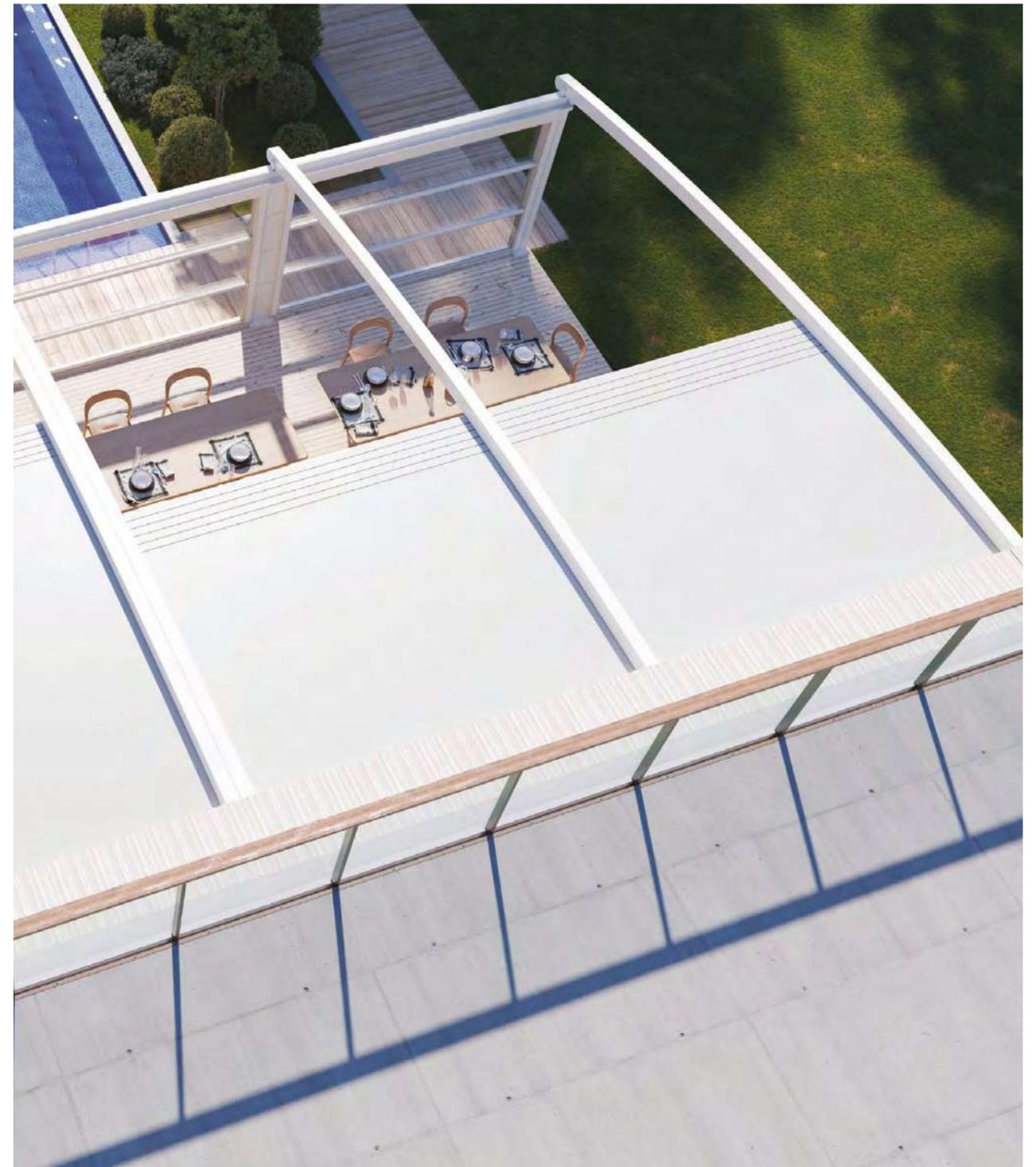
CORAL
FREESTANDING
OPTION

Coral Freestanding pergola; a self-supporting alternative to Coral wall, with rear and front posts.
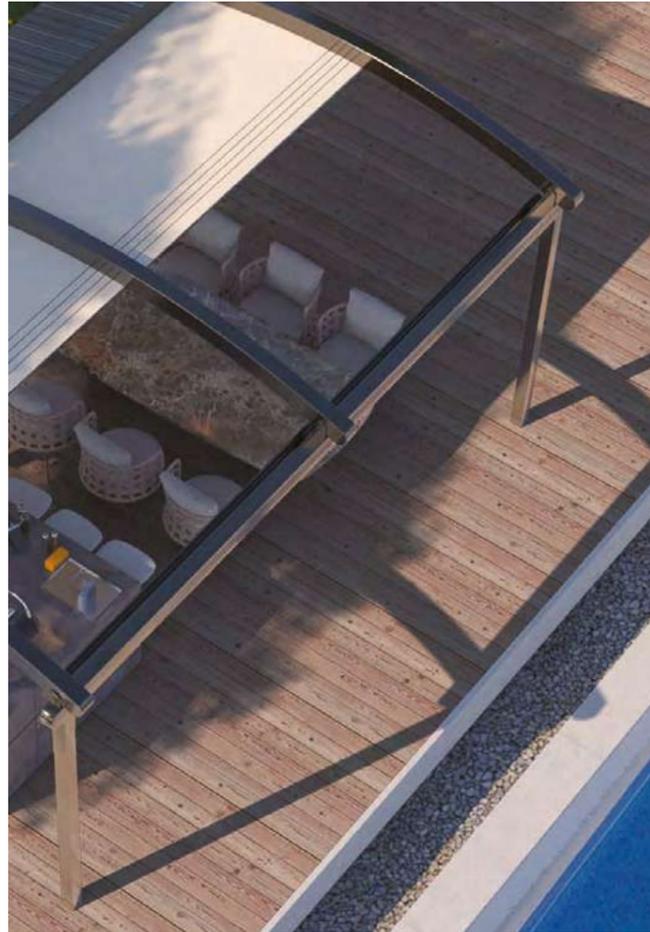
CORAL TWIN
DOUBLE MOTOR

Double-Sided Delight:
Enjoy Sun or Rain in Style.

Whether it's sunny or rainy, our double-sided rounded Freestanding Pergola Coral Twin provides you with a haven of refreshing shade and all-weather comfort.

MAXIMUM DIMENSIONS

Width			
1200	1250	1300	
			1400
		1500	
1600			

Projection

Max Rail Centers	400

CORAL TWIN
SINGLE MOTOR OPTION

This is the option of Coral Twin. In this product, the ceiling cover moves as a single piece.

MAXIMUM DIMENSIONS

Width					
	850	950	1050	1150	1250
800	900	1000	1100	1200	1300
					500
			550		
		600			
	650				
700					
800					

Projection

Max Rail Centers	350

CORAL WALL HANGING

Introducing our rounded suspended pergola, the perfect solution for spaces where front posts are undesirable. Experience innovation and style with all-weather protection for your outdoor living.

Coral Wall Hanging with buttress is an option.

MAXIMUM DIMENSIONS

HANGING TYPE

Width	1300
Projection	600
Max Rail Centers	400

BUTRESS TYPE

Width	400
Projection	400
Max Rail Centers	400

CORAL HANGING FREESTANDING OPTION

Experience ultimate versatility with our suspended freestanding retractable pergola system **with back pillars**, providing exceptional outdoor comfort.

CORAL
TWIN HANGING

Experience ultimate versatility with our double sided, suspended freestanding retractable pergola system, featuring suspended pipes that support the rails, delivering extraordinary outdoor comfort.
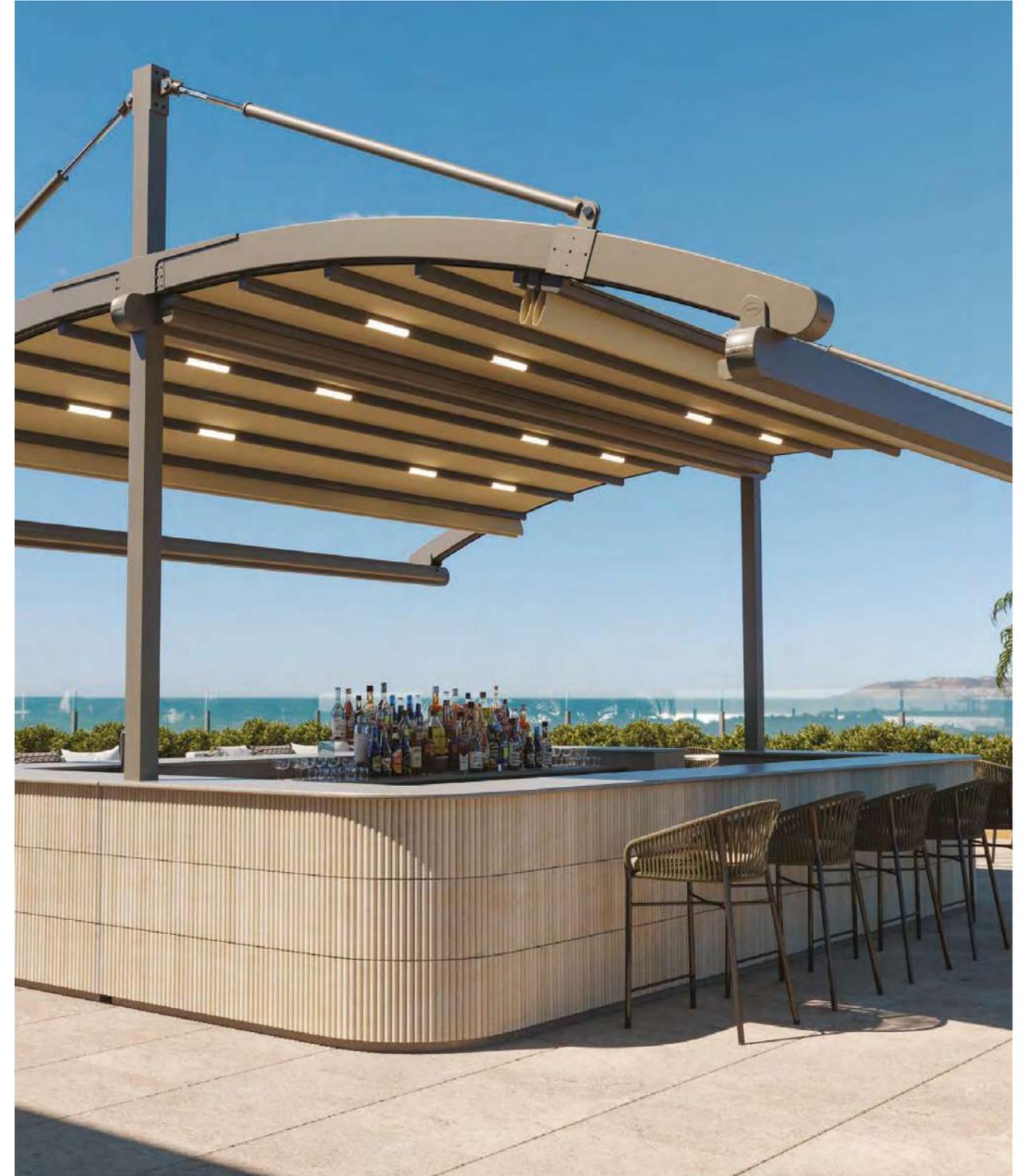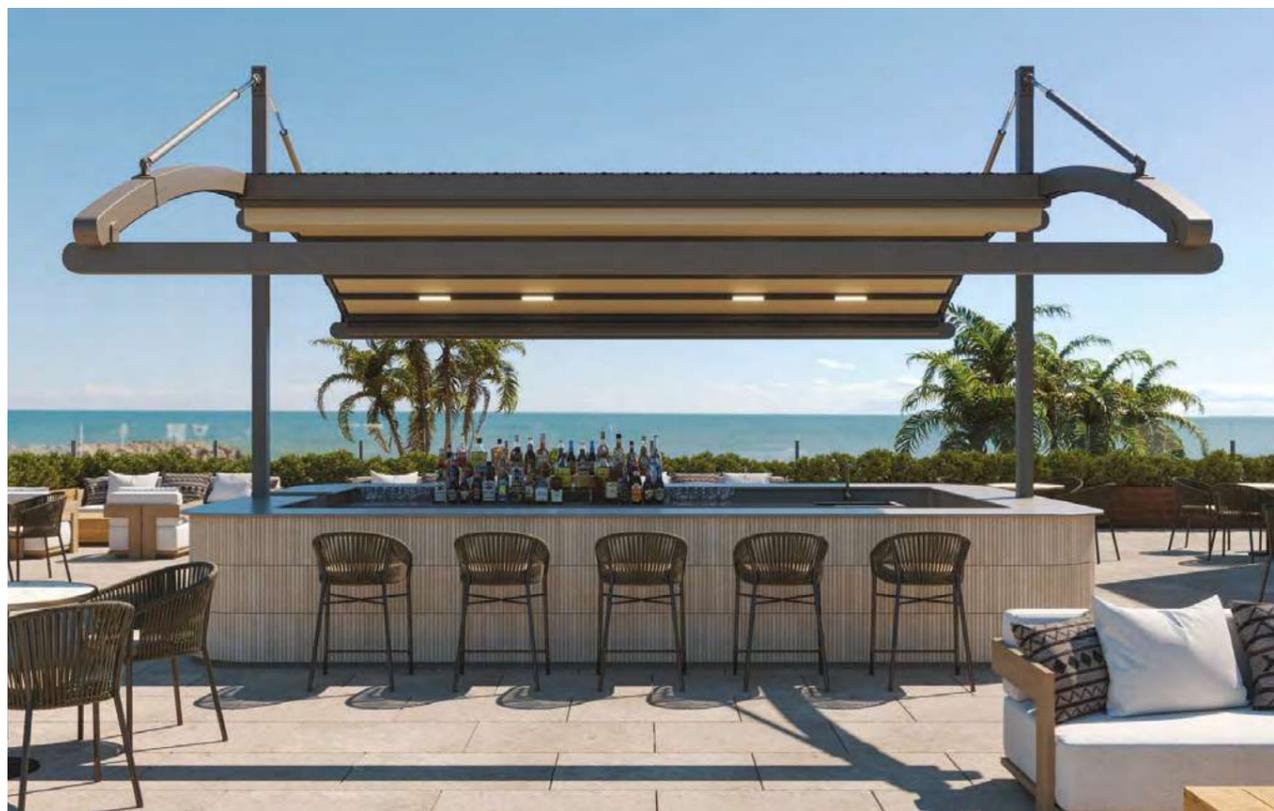
MAXIMUM DIMENSIONS

HANGING TYPE

Width	1300
Projection	1200
Max Rail Centers	400

Coral twin hanging with buttress is an option.

Double-Sided Delight
ENJOY SUN OR RAIN IN STYLE

COMPARISON TABLE

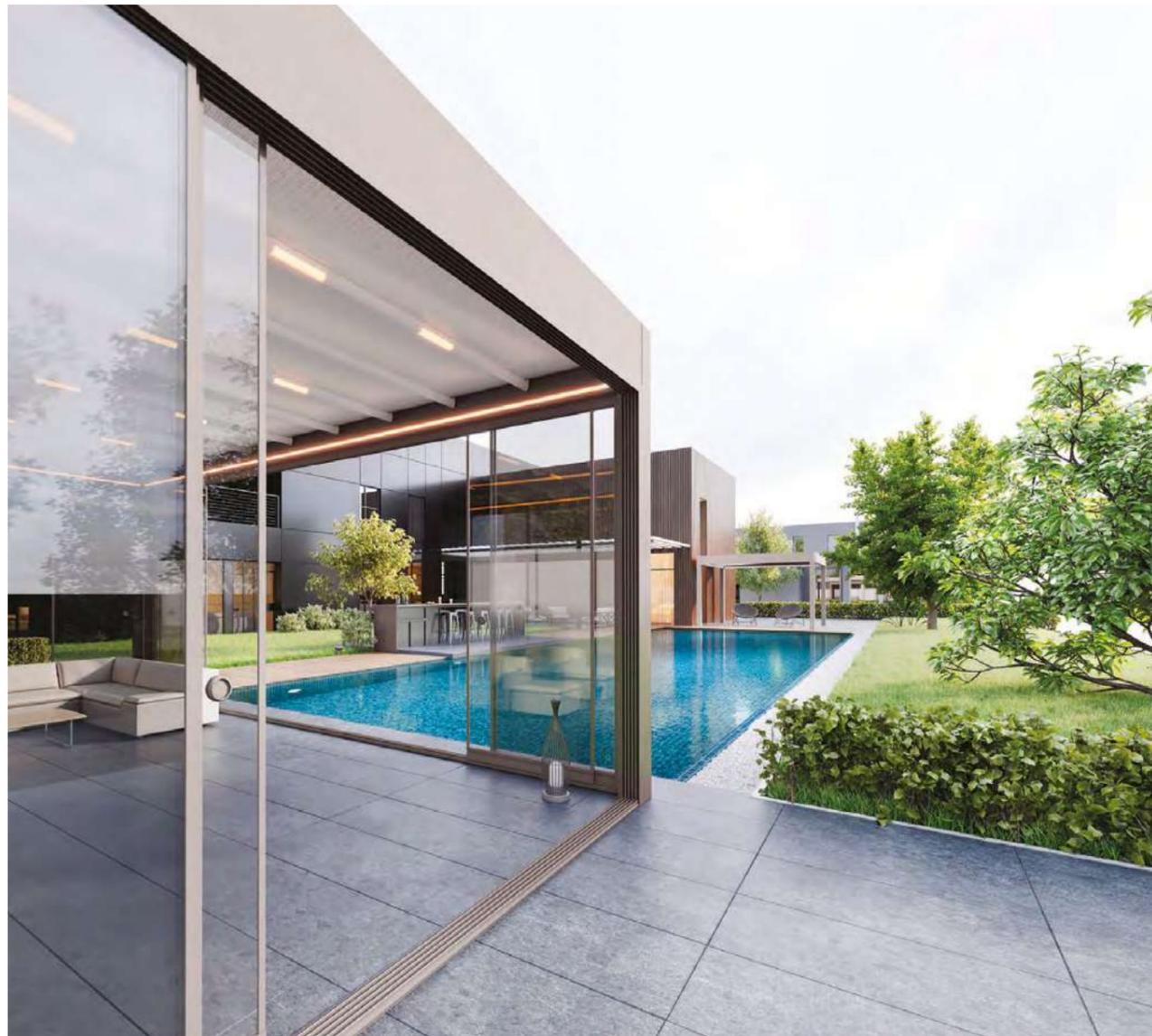|	Model	Roof Type	Maximum Width	Maximum Projection	Maximum front height	Maximum rail centers	Modularity	Anchorage type	Side Cover
	Coral Wall / Ceiling	One-sided rounded	Up to 1300cm	Up to 800cm	280cm	400cm	Applicable	Stainless Steel base	Applicable
	Coral Freestanding	One-sided rounded with back pillars	Up to 1300cm	Up to 800cm	280cm	400cm	Applicable	Base Plate	Applicable
	Coral Twin	Double-sided rounded	Up to 1300cm	Up to 1600cm	280cm	400cm	Applicable	Base Plate	Applicable
	Coral Twin-Single Motor	Double-sided rounded	Up to 1300cm	Up to 800cm	-	350cm	Applicable	Base Plate	Applicable
	Coral Hanging Wall / Ceiling	One-sided rounded hanging	1300cm	600cm	-	400cm	Applicable	-	-
	Coral Hanging Freestanding	One-sided rounded hanging with back pillars	1300cm	600cm	-	400cm	Applicable	Base Plate	-
	Coral Twin Hanging	Double-sided rounded hanging	1300cm	1200cm	-	400cm	Applicable	Base Plate	-
	Coral Hanging Wall-with buttress	One-sided rounded with buttress	400cm	400cm	-	400cm	-	-	-
	Coral Hanging Freestanding with buttress	One-sided rounded with back pillars and buttress	400cm	400cm	-	400cm	-	Base Plate	-

SATIN S

Fabric
Pergolas
With
Flat
Roof

SATIN S

With its flat roof style, Satin S seamlessly complements any architectural structure and provides all the comfort you require in an elegant, clean appearance.

ADAPTABLE TO ANY BUILDING STRUCTURE

Can be perfectly integrated with your structures and surrounding space with its flat ceiling shape.

TRAPEZIUM FABRIC

Thanks to the slope of the trapezium fabric hidden in the 36cm high horizontal profile, Satin S provides a protection against rain and sun.
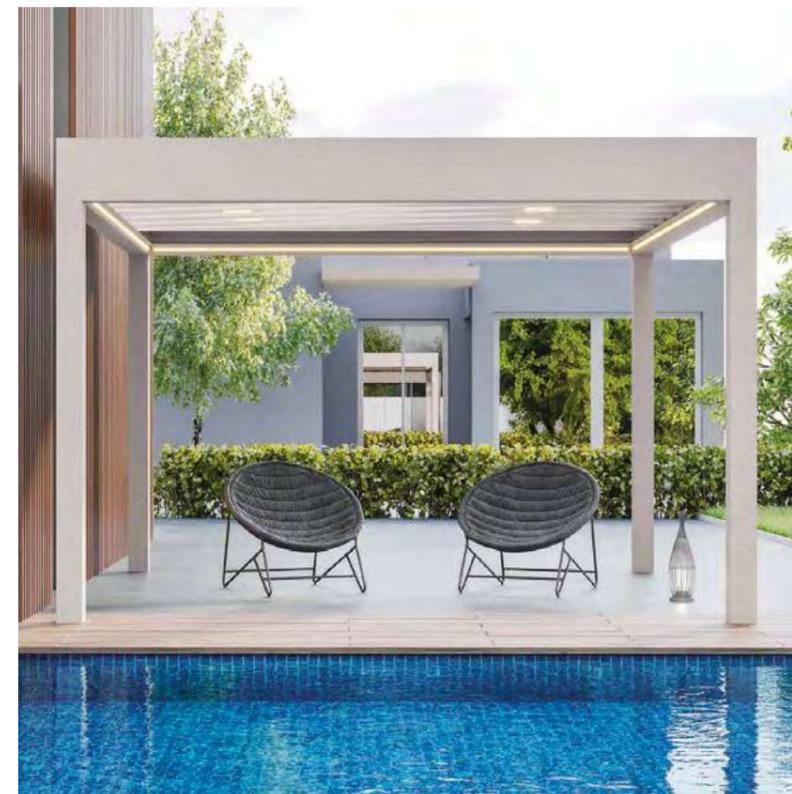
EXPANDED POSSIBILITIES

Retractable PVC ceiling with aluminum construction transforms outdoor areas into usable indoor spaces year-round, enhancing comfort and elegance with various customization options.

THE SATIN S PERGOLA MODEL FEATURES A FLAT ROOF DESIGN.

All models are freestanding and has two sub-models based on the number of fabric systems on the ceiling, namely single and double.

Satin S-Single

This self standing unit includes 2 rails for carrying the pvc fabric, drains the water on one side of customer choice.

Satin S-Double

This self standing unit includes 3 rails for carrying the PVC fabric, water flow towards on both sides of the pergola system.

The charm of Satin S pergolas lies in their ability to be customized according to your exact needs. Create an outdoor haven that mirrors your uniqueness by selecting from a wide range of color or design options and accessories.

PROFILES

Rail	Front Beam	Gutter	Pillar
7,5x12 cm	6,8X24,3 cm	8,7x36 cm	15X15 cm

MAKSIMUM DIMENSIONS INTEGRATED DRAINAGE SYSTEM

Thanks to the integrated gutter system, rainwater that comes down with the fabric's slope is collected in the gutter and then drained through the pillars.

COMPARISON TABLE

	Single Fabric	Double Fabric
Roof Type	Flat pergola with one trapezium fabric	Flat pergola with double trapezium fabrics
Maximum Width	400cm	800cm
Maximum Projection	800cm	600cm
Maximum front height	300cm	300cm
Maximum rail centers	400cm	400cm
Modularity	Not Applicable	Not Applicable
Anchorage type	Base Plate	Base Plate
Side Cover	Applicable	Applicable

LEGEND

—

Special
Solutions

LEGEND

Legend is an essential product that allows you to enjoy the delightful warmth and natural light provided by the sun, whenever and however you desire, even if you already have an existing structure


USABLE SPACE EXPANSION

This retractable roof system adapts to different architectural styles, providing protection from adverse weather conditions while maintaining an open-air feel. Customize the appearance with various materials and colors to enhance usability and add value to your property.

ENDLESS POSSIBILITY OF CUSTOMISATION

Custom-engineered ceiling systems offer unique and tailored solutions for existing structures. They provide customizable designs, materials, and finishes to match your preferences and architectural style while allowing control over sunlight and ventilation for adaptable environments.
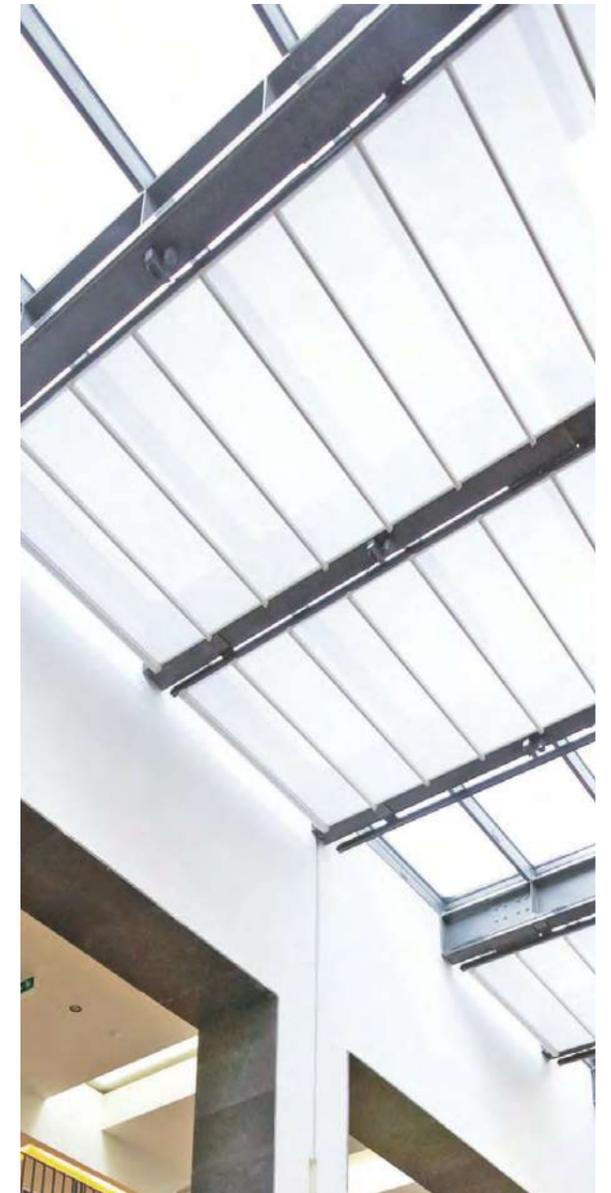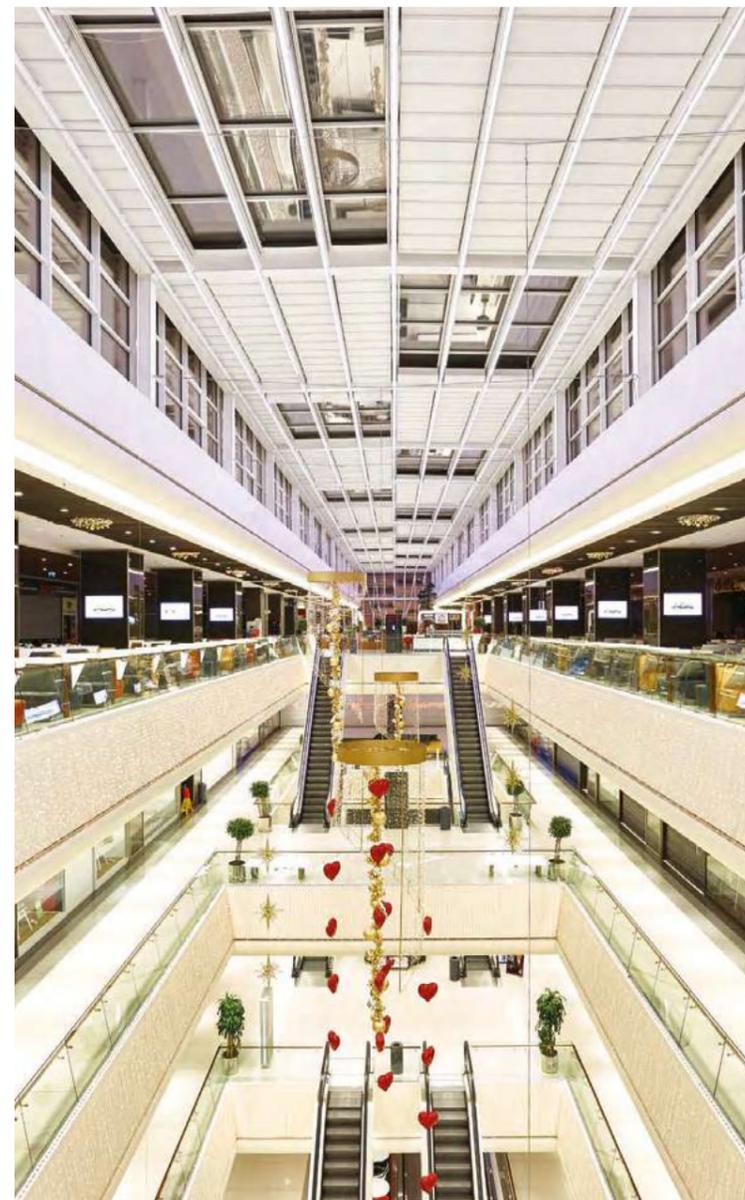
VERSATILE INTEGRATION

This system seamlessly integrates into a wide range of existing structures, including homes, restaurants, and commercial spaces.

LEGEND FLAT

Legend-Flat is a flexible ceiling system for curved structures. Seamlessly integrate with personalized connections for a tailored and sophisticated design

MAXIMUM DIMENSIONS

Width						
1000	1050	1100	1150	1200	1250	1300

Projection

						700
					750	
				800		
			850			
		900				
	950					
1000						

LEGEND ROUNDED OPTION

Legend –Rounded is an adaptable ceiling system designed for curved structures. It can be adapted to existing systems with custom connection pieces.

MAXIMUM DIMENSIONS

Width		
1200	1250	1300

Projection

		700
	750	
800		

Max Rail Centers	400

PROFILES

Rail Type I
5.5x9cm
(Flat)

Rail Type II
5.5x9cm
(Oval)

TECHNICAL
SPECIFICATION

THE COMPACT REVOLUTION

DELICATE DESIGN, DYNAMIC LIVING

Compact models are retractable roof system with an aluminium structure.Thanks to its special profile design, this option can be preferred for small spaces, offering a delicate structure and appearance.

*This features is not compatible with flat roof pergola systems (SATIN S)

MAXIMUM DIMENSIONS

The compact version has a maximum opening measurement of 600 cm, and the maximum dimensions of the width and front pillars are the same as those of the standard series, modular structure and options.

GEOMETRIC CROSS SECTION

With its geometric design, the specially engineered inner section gives maximum strength and wind resistance to the aluminium rail profile.

ELEGANT DESIGN

Palmiye Pergola's aesthetic appearance offers the best for those who desires elegance and perfection.

HIDDEN ASSEMBLY

Fabric pergolas series provide a clean surface and perfect view by concealing all connection details made with stainless steel screws and parts.

HORIZONTAL BEAMS

The front and side beam on the same horizontal level, giving a continous line throughout the product, ensuring a smooth relaxing overall look, which is a delight to the eye.

*Doesn't include the compact series.

SEPARATE GUTTER PROFILE

The gutter with its height adjustment feature, provides the anti-air system, in different positions to ensure a perfect fit, according to the inclination of your product.

WATER DRAINAGE AND SEALING

The hidden part of the drainage system which was ingeniously integrated inside both beams and pillars makes effortlessly possible the discharge of water.

DOUBLE ANTI AIR SYSTEM & WATERBLOCK

Double anti air system blocks wind from entering between the ceiling cover, rails, and gutter, creating an airtight space. Waterblock prevents rain from entering the area, directing it to the front gutter for ideal drainage.

Double Anti Air

Waterblock

MODIFIABILITY

Allows modifications on the main constructions by changing the main aluminium beam and pillars with steel. Provides a flexibility to remove the middle pillars by performing optional system changes. Pillars have the ability to shift up to 50 cm according to the structural needs of the project.

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.

Base Plate

Stainless Base Type 1

Stainless Base Type 2

Hidden Anchorage

PROFILE CAP CHOICES

Give a personal touch to your pergola by choosing from a rounded or straight ended cap.

EXCLUSIVE FABRIC OPTION

Our retractable PVC pergola systems now offer Palmiye's Exclusive Fabric series as an optional upgrade, featuring unique waterproof fabrics with exquisite designs and colors. Elevate your space with sophistication—choose our exclusive fabric for a transformative touch.
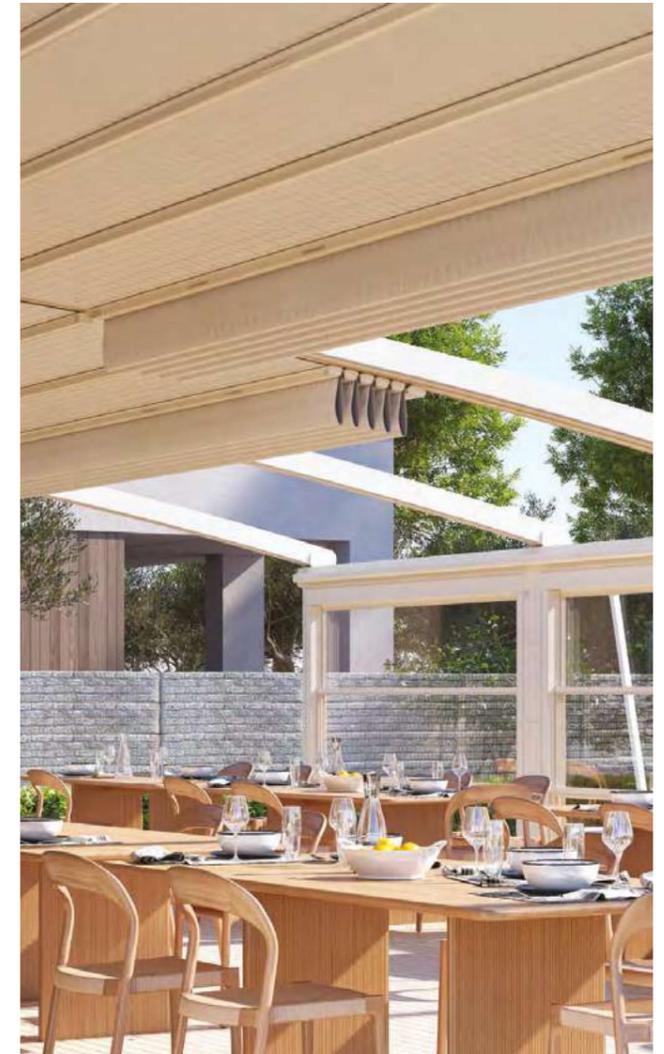
DECORATIVE FABRIC OPTION

Palmiye's retractable pvc pergolas offer an optional decorative acrylic fabric layer beneath the PVC canopy, enhancing warmth and sophistication. This feature caters to those seeking an extra touch of allure

LIGHTING OPTIONS

All the components required for Palmiye lighting system such as cables, LEDs, and control boxes, are waterproof and suitable for outdoor conditions,

LINEAR LIGHT (RGB)

SPOT LIGHT

3 AXIS LIGHTING (RGB)

DIMMABLE LED LIGHT

Depending on your preference for practical lighting or atmospheric ambience, choose from Spot Lights with Palmiye's 3-Lens LED Technology, 21-Lens Linear LED lights, or 3 Axis 21-Lens LED lights. Dim the lights easily using your Remote Control or Smartphones, aligning with Palmiye's commitment to a greener environment.

RGB

With the ambient light with a variety of colour options; you can personalise the colours of the lighting in your places, design them according to your needs and provide ease of use by connecting it to your smart home system.

SIDE COVER OPTIONS

Awnings

Stores & Closures

Glass Systems

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

*This features is not compatible with hanging sub models

CONTROL & AUTOMATION

Designed to easily control your product wherever you are in the world, despite the weather changes you can remotely activate your products accordingly.

Compatible with iOS and Android smartphone systems. You can assign multiple functions through created scenarios, you can give a one-touch command.

TAILORED TO YOUR LIFESTYLE!

Our products incorporate Somfy motors, remote controls, sensors, and automation systems, giving customers the choice between RTS and IO options.

SITUO 1&5
Elegant design that allows you to easily control your product.

The standard control unit.

TELIS 16
16 Channel ergonomic design that allows you to control all functions at the same time from one control.

The standard control unit.

SUN SENSOR

It automatically product in sunny weather and provides maximum protection from the sun.

RAIN SENSOR

Enables your product to automatically cover your provides area during maximum rain and protection.

WIND AND SUN SENSOR

By measuring wind speed,it retracts your swing when high speed is detected and provides shade by opening the awning according to the brightness of the sunlight

WIND SENSOR

It measures the wind speed and automatically retracts your product when high wind speed is detected.
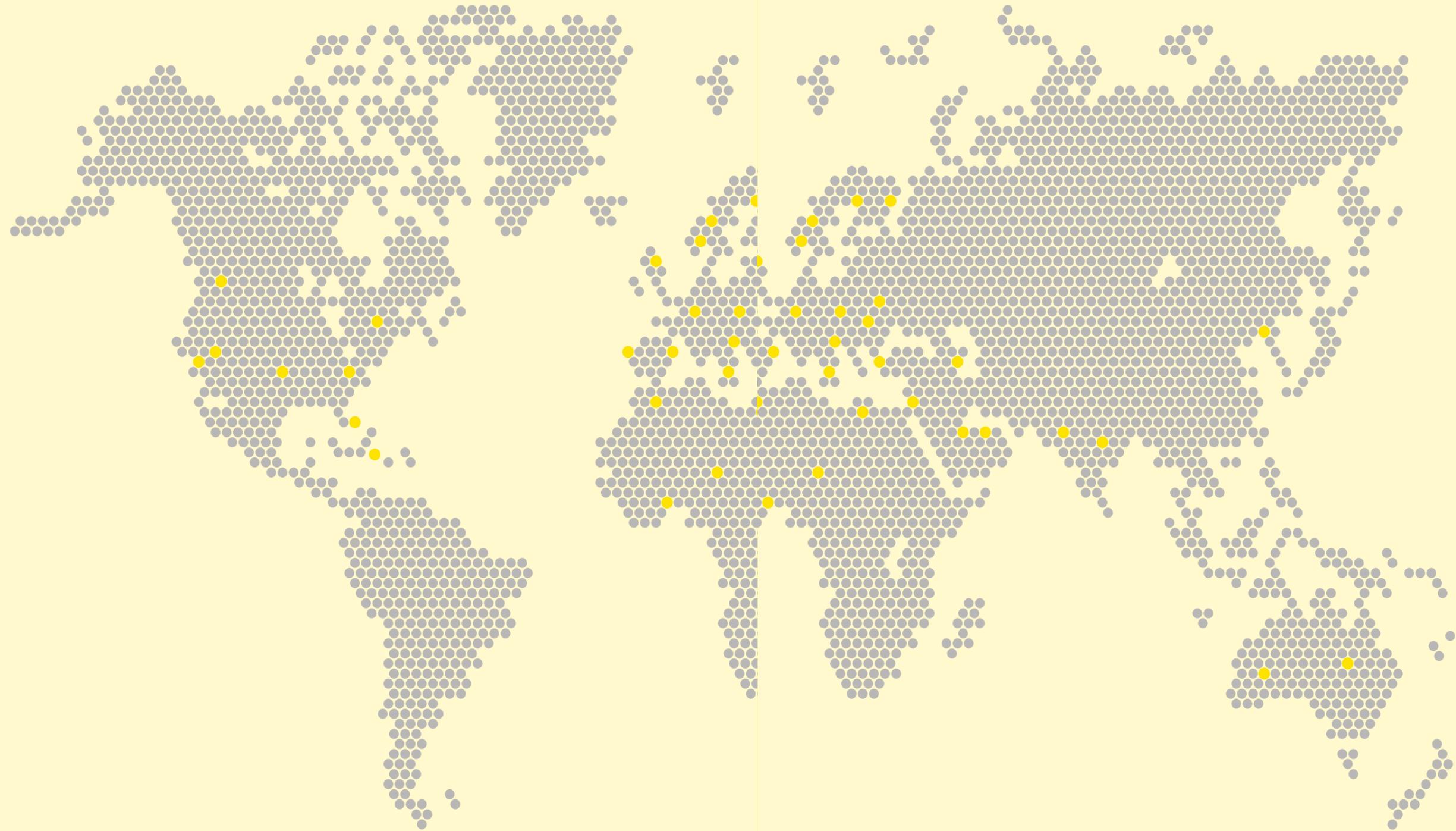
GLOBAL
NETWORK

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.

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