Outdoor Living Solutions for Your Home

Everything you need in one place to develop your outdoor living space.



Your outdoor living solution should directly reflect your needs, as well as your lifestyle.





Bioclimatic *Pergola* Range

The Creators of the Bioclimatic Pergola

We have teamed up in partnership with SOLISYSTEME to bring you two fantastic Bioclimatic Pergolas...The REFERENCE and The ELEGANCE.

SOLISYSTEME is the original inventor of the Bioclimatic Pergola and have been manufacturing these iconic structures since 1998 and to this day is a family run business.

SOLISYSTEME are now world renowned for quality, innovation and durability and held the original patent for the louvered structure from 1998 to 2008, all of their aluminium profiles are subject to the Qualicoat and Qualimarine standards which guarantees quality and durability over time and give an impeccable finish.

SOLISYSTEME®

The Bioclimatic Concept... The Bioclimatic Pergola is an original and exclusive concept that provides you with an entirely new living space. To be able to quickly shape your environment to enhance your outdoor experience with stylish weather protection, is truly a leap forward...

Protection...Ventilation...Control... Brightness

WARRANTY

The ELEGANCE and the REFERENCE both come to you complete with a 10 year guarantee on the structures and louvers plus a 3 year guarantee on mechanisms for complete piece of mind.

Play with light and shade

- Customised and scalable aluminium structures
- Manual or motorised versions
- Wall mounted or free standing
- Compatible with a range of accessories
- Can be adapted to all types of architecture
- Rainwater drainage tested up to 230mm/h
- Wind resistance tested up to 180km/h (CSTB)
- Load resistance tested up to 300kg/m²

Take advantage of the best from the outside

The Bioclimatic Pergola invented by SOLISYSTEME is an original and exclusive concept that gives you a whole new living space. Your terrace becomes a real extension of your interior for an outdoor lifestyle. Temperature, freshness or sunshine intensity can be modulated to suit your mood or to tame the weather. You can naturally adjust the ambience of adjoining rooms simply by regulating the rays of the sun.

Based around our REFERENCE structure, you will benefit from an understated, modular, robust and elegant finish. It fits perfectly into classic, modern or avant-garde architecture. You will be able to prolong your evenings by creating beautiful nocturnal atmospheres with our new integrated LED lighting.



PROTECTION

Protects from harmful sunlight and offers complete cover from poor weather conditions.



VENTILATION

Provides ventilation

to prevent hothouse

heat build-up whilst

retaining shade.

CONTROL

Regulates the temperature of adjoining rooms by controlling sunlight intensity and direction.



BRIGHTNESS Adjusts the intensity of the daylight to enable enjoyment of low-light hours.

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The REFERENCE Pergola

The REFERENCE is the most cost effective Bioclimatic Pergola that we offer, we have a large range of standard structures within the range and bespoke sizes available.

Maximum distance post to post is 7150mm Blades are up to 4m long

There are also 4 lighting options consisting of LED spots, integrated downlight strips inside of the beams, strip light up lighting options and an effective gutter strip lighting system.

Optional Upgrades

- Lateral Zip Screens with Somfy motors
- Sliding glass panels
- Integrated LED strip or spot lighting
- Adjustable vertical Brise Soleil shading options
- Heaters

Roof blade units can be joined together to create unlimited length and width

Colours Options

All standard fixed size pergolas are supplied either in RAL 9010 White or RAL 7016 Grey for the frame or the louvers.



All bespoke pergolas are available in 9 standard colours for the frame and either RAL 7016 grey or RAL 9010 white for the louvers.









The **ELEGANCE** Pergola

Enjoy your stylish terrace in all weathers with its clean lines and unique design, the ELEGANCE will create a genuine outdoor living space in any weather.

Maximum distance post to post is 7225mm Blades are up to 4m long

The ELEGANCE finish offers a truly customisable peripheral frame and creates a truly personal look, choose from a range of standard laser cut designs to enhance the structure.

- Hidden hardware and fasteners
- Innovative posts for the integration of electronic components
- Compatible with all the standard Bioclimatic accessories
- Integrated LED strip lighting
- Standard or bespoke laser cut options

Roof blade units can be joined together to create unlimited length and width

Colours Options

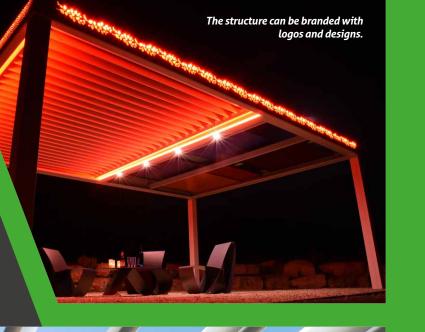
All standard fixed size pergolas are supplied either in RAL 9010 White or RAL 7016 Grey for the frame or the louvers.



10 RAL 7016

All bespoke pergolas are available in 9 standard colours for the frame and either RAL 7016 grey or RAL 9010 white for the louvers.









Pergola Accessories

Your terrace is ready for the summer but who said that your Pergola was only for the summer season?

Our options for customisation lets your customers enjoy their terrace every day of the year, whatever the season. Glass walls, side blinds, lighting, heating or a fireplace - you can be outside with all the creature comforts of being inside.

No matter if it's hot or cold outside, your customers can still be in their garden enjoying even the slightest rays of sunshine. With the remote control in hand, the accessories of their pergola will obey their every command to master the elements.

Optional Upgrades

- options
- Heaters

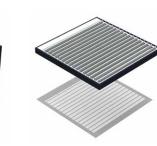
• Lateral Zip Screens with Somfy motors • Sliding glass panels • Integrated LED strip or spot lighting • Adjustable vertical Brize Soleil shading

Spot Lighting

Pergola Formats









Inclined structure

Self-standing

Built-in structure









The *Bioclimatic* Glass Room

The Bioclimatic Glass Room is the ultimate in modern design, this truly individual solution can be configured to meet any design requirements.

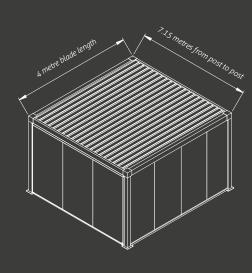
It is available with fixed glass panels, sliding glass doors, vertical zip screens, LED lighting and adjustable louvered vertical panels. You can be assured that there is a solution that will meet your customers requirements.

With this system the end user really has the best of both worlds, they can simply open the doors or adjust the louvers in the roof for ultimate control over their outdoor experience.



"We love the "wow" factor of our pergola and the versatility that it brings. Adding the glass doors create the ultimate garden room which is a comfortable space all year round. It's the envy of the neighbourhood!"

Mr & Mrs Townshend St. Albans, Herts









Screener Veranda

A solid and elegant awning that is designed to be installed onto a veranda, glass room or other large vertical or horizontal glazed structure.

Precision

Euroclass:

The Screener Veranda has a specially designed traction bar to guarantee constant fabric tension in any position.

Convenience

The Screener Veranda ensures efficient air circulation and optimal sun protection which minimises overheating.





Soltis 92 Colour Range:

Fabric colours

Weight: Thickness: Roll-width: Tensile Strength (warp/weft): Tear Resistance (warp/weft): Flame Retardancy (warp/weft):

Quality Management System:

420 g/sqm 0.45 mm 177 cm 310/210 daN / 5cm 40/20 daN M1/NFP 92-507 • METHOD 1/NFPA 701 • CSFM T19 • CLASS A/ASTM E84 B1/DIN 4102-1 • BS 7837 • BS 5867 • LASSE 1/UNI 9177-87 • M1/UNE 23.727-90 • VKF 5.2/SN 198898 • 1530.3 /AS/NZS 1530.3 • G1/GOST 30244-94 B-s2,d0/EN 13501-1 ISO 9001

The technical data shown here are average values, given for information only, and may be modified.

SOLTIS 92-2046 ALU/OAT SOLTIS 92-2171 BOULDER SOLTIS 92-2048 ALU/ALU SOLTIS 92-2045 BEATEN-METAL SOLTIS 92-2074 BEATEN-METAL SOLTIS 92-2074 BEATEN-METAL SOLTIS 92-2074 CONC GRY	5 92-2167 SOLTIS 92-2047 SOLTIS 92-2053 RETE SOLTIS 92-2053
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