

Dress your patio for four seasons

The
BIOCLIMATIC & ARLEQUIN
Pergolas by SOLISYSTEME


SOLISYSTEME®

The Original

Pioneer of the BIOCLIMATIC pergola,

SOLISYSTEME offers innovative solutions to **optimize** and **expand** your **outdoor living space** whatever the weather.

SOLISYSTEME has earned a reputation of being **pragmatic** and as they have grown, they have maintained their **humility** and continue to **develop trust** and **long-term relationships** with clients and partners, in **France** and **worldwide**. They also have an **extensive network** of specialists in the sunscreen business which includes distributors, installers, architects and craftsmen. What's more, SOLISYSTEME are committed to **innovation** and **sustainable development**.

It's your **guarantee of satisfaction**.
A **peerless asset**.

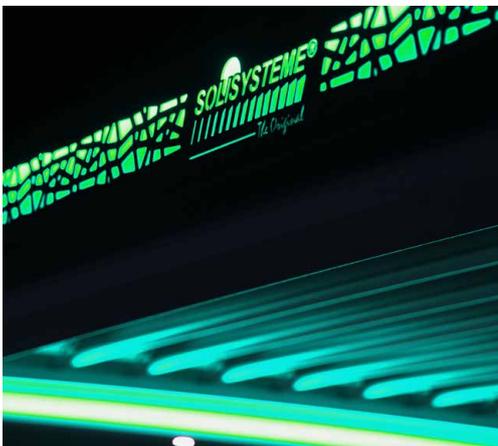


The **BIOCLIMATIC** pergola
You are in perfect
control of the sun

With its **aluminum louvers**, the bioclimatic pergola allows you to instantly adjust to sunlight fluctuations. You can create refreshing ventilation in hot conditions or take shelter from the elements (rain, snow and wind).

The **ARLEQUIN** pergola
Juggle with shadows
and colors

With its **colored sliding panels**, the Arlequin reinvents the pergola and offers the possibility of real-time creation to customize your outdoor living space.



REFERENCE or **ELEGANCE** structures
A wide choice of finishes

To welcome our BIOCLIMATIC modules with adjustable louvers and ARLEQUIN modules, we offer two types of aluminum bearing frames: The **REFERENCE** structure, a historical proven solution tailored for custom projects and the **ELEGANCE** structure, for high end needs.

The Bioclimatic and Arlequin pergolas offer their own distinctive takes on dealing with light, temperature and air-flow.

Why choose OUR BRAND ?

For RELIABILITY

because it's «Registered»

Not everyone is an inventor!

SOLISYSTEME are the pioneers of the bioclimatic pergola.

Our designs are registered and patented
and this is your guarantee of unrivaled quality.

For CREATIVITY

because each model is «Remarkable»

The classic lines of our pergolas are timeless
but always uniquely yours.

You choose the size, the supporting structure
and you can choose from a range
of over 500 colors.

For DURABILITY

because it's simply the «Reference»

We have been creating made in France pergolas
that stand the test of time for 18 years.

Being Original...
is also being authentic.

Take shelter in style from unpredictable weather

The SOLISYSTEME BIOCLIMATIC Pergola



The SOLISYSTEME pergola is four key functions in one product :



Protection

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



Ventilation

Provides ventilation to prevent hothouse heat buildup whilst retaining shade



Control

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



Brightness

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

- Custom-designed pergolas
- Can be integrated into any existing structure (aluminum, wood, steel)
- Manual or motorized operation with remote control
- Wind and rain sensors
- 10 year warranty on aluminum parts (blades and structure)
3 years on mechanisms
- Rainwater resistance tested 230mm/h
- Wind resistance tested at 180km/h
- Load resistance tested to 300kg/m²

The perfect compromise between blinds and verandas

Our bioclimatic pergolas are innovative and original: they give you new space for living. You control the sun and shade with blades that can move through 160°. Wind and rain? No fear.

Our pergolas follow the rhythm of your days and the seasons

From a sunny morning breakfast through lunch in the shade to dinner in the evening. Even in the winter you can simply guide natural light into your home.

The art of living outside

With family or friends, on your terrace by the pool or in the restaurant: be in good company whatever the weather. Designed for homes and for restaurants, now you can enjoy your outdoor space like never before.

Be creative with shade and color

The SOLISYSTEME **ARLEQUIN** Pergola



A simple design, open all or close all :



Unique and fun, the Arlequin pergola offers the possibility of instant creative decisions

Latest addition to the SOLISYSTEME pergolas' range, ARLEQUIN breathes new life into terrace covering. The design is both simple and effective : Frames and pannels can be gathered manually. Open completely by gathering the frames and panels, or close completely by rolling them all out.

- Simple and easy
- Custom-designed pergolas
- Can be integrated into any existing structure (aluminum, wood, steel)
- Manual operation
- 22 different panel colors, for limitless creative options
- 10 year warranty on aluminum parts (blades and structure)
3 years on panels and mechanisms

Vary the light and shade

Simple sliding panels allow you to decide easily where you want shade. In one smooth action : less here, more there - everything is possible. Panels can be gathered together for maximum light but when they are completely spread the ARLEQUIN offers protection from the sun or rain like a roof.

Endless possibilities to customize your terrace

Play with colors and design as easily as you play with light and shade. You can choose the color of each individual panel before the pergola is installed and that gives you endless decorative combinations!

Options and Accessories

Each terrace is unique
and you can fit yours out so it fits you best :

- Available in more than 500 colors (RAL and textured paints)
- RTS TAHOMA SOMFY Domotic Box
- Integrated LED lighting
- Decorative stickers
- Auxiliary heaters
- Integrable and designed fireplaces
- Zip screens
- Lateral and adjustable louver panels
- Glass panels

A design that's
built to last :

Our pergola designs are clean, classic and timeless. Because we make them to measure, because they are simple and because we have been continually improving their design for over 18 years, our pergolas are also super-reliable and require minimal maintenance. Completely adaptable to any architectural configuration - old, new-build or renovation. Our pergolas are as strong as they are beautiful. Initially designed to protect your terrace, they can also create a new space outside your home.

OPTIONS and ACCESSORIES for SOLISYSTEME pergolas



Whatever the project, there is a SOLISYSTEME SOLUTION

ELEGANCE / REFERENCE structures by SOLISYSTEME



- Custom-designed aluminium structure
- Section Beams : 50x105mm, 50x210mm, 50x260mm, 50x315mm - Posts: 115x115mm , 155x155mm
- Compatible with the BIOCLIMATIC adjustable louver module and the ARLEQUIN module
- Can be fixed horizontally or with a slope
- Compatible with all our accessories

REFERENCE structure :
An adaptable, durable, simple and clean structure

Proven over many years, the REFERENCE structure for BIOCLIMATIC and ARLEQUIN modules offers the best compromise between simplicity and adaptability to fit to any architectural configuration (old-new built or renovation).



ELEGANCE Structure :
A high-end fully customizable structure

Completely redesigned, this opulent-looking structure, fully customizable will highlight the BIOCLIMATIC and ARLEQUIN modules to create a unique atmosphere on your deck.



- Custom-designed aluminium structure
- Section Beams : 75x260mm - Posts: 160x160mm
- Invisible fastenings and fixings
- Integrated strip-LEDS
- Technical posts for an invisible integration of electronic boxes
- Compatible with the BIOCLIMATIC adjustable louver module and the ARLEQUIN module
- Customizable frame designs
- Compatible with all our accessories



Dress your patio for four seasons

All our solutions for outdoor living space

Adjustable terrace sunscreens : Bioclimatic Pergola and Arlequin Pergola.
French design and manufacture of patented terrace coverings.

www.solisysteme.com



BVCert. 6076933



We are the original patent holder, all our production is in-house and all our products proudly carry the 'Origine France Garantie' trademark.

All of our aluminum profiles conform to Qualicoat and Qualimarine standards. These guarantee you a long product life and a flawless finish.

We have tested our pergolas and structures in extreme weather test facilities to make sure we are providing you with maximum reliability.

