

BIOSSUN
BIOCLIMATIC PATIO COVERS

1

FIRST RAY OF SUNLIGHT
LUNCH OF SWEETNESS
A MOMENT'S PEACE AND QUIET
DRINKS WITH FRIENDS
AN IMPROMPTU EVENING
A NIGHT TO PUT THE WORLD TO RIGHTS



bioSSun®
NATURAL OPEN SPACE

LIFE IS FULL OF GOOD TIMES, BUT THERE IS ONLY

1

BIOCLIMATIC PATIO COVER : BIOSSUN



Biossun is not just about bioclimatic technology. It is about creating a new kind of space where you can be at one with your environment, where indoors and outdoors come together, where each moment of the day is a pleasure, where sunshine abounds and you can forget about the rain... A place away from it all, where you can take the time to breathe, indulge your whims, and feel reborn. A new form of outdoor living, where every Biossun bioclimatic patio cover is unique.



TODAY IS **1** NEW DAY

Behind each exceptional moment, there is innovation. The culmination of unrivalled expertise, each Biossun bioclimatic patio cover is a carefully crafted blend of research, technology and stylish design. Biossun's unique know-how enables it to achieve the perfect balance between living space, occupant comfort and climatic conditions, so that temperature and ventilation can be adjusted to suit everyone's needs. Biossun is synonymous with optimal French-made solutions that take into account your comfort and energy consumption, and the environment. The Biossun lifestyle is based on the guiding principles of maintaining a pleasant temperature and using only recyclable materials.

365

DAYS OF PURE PLEASURE

A Biossun slat weighs 1700 g per metre. This lightweight and innovative product has been specially designed and patented. With s-shaped slats made from entirely recyclable extruded aluminium, our patio covers offer natural ventilation unrivalled by any other similar structure. This special design makes it possible to narrow the space through which the air passes, thus accelerating the air flow and drawing it upward. Therefore, during hot periods, the Biossun patio cover offers precise control over the perceived temperature. When it rains, gutter-shaped slats ensure that the water runs off and drains away. Thus, living under a Biossun patio cover creates a little comfort in your daily life.

BIO 180

AN INFINITELY ADAPTABLE
WAY OF LIVING

With accessories offering endless possibilities, the BIO 180 bioclimatic patio cover can be adapted to your desires, your days, and the seasons. Forget about bad weather and live in a way that suits you, in a naturally temperate space. With Blossun, the only limits are those that you set yourself...

300

COLOURS AND
FINISHES FOR SLATS AND
STRUCTURE

1

INSTALLATION, EITHER AGAINST A
WALL OR FREE-STANDING, WITH A
SINGLE OR DOUBLE OPENING

UP TO

6

METRES OF CLEAN
AND
STYLISH LINES




BIO 230

WHERE THE LIGHT IS A SOURCE
OF INSPIRATION

With its different light effects, the BIO 230 bioclimatic patio cover can be reinvented to create the right backdrop for all of your special moments.

Subdued, stylish or bold... you choose the colour of the moment that you'd like to live.



1 INSTALLATION, EITHER
AGAINST A WALL OR
FREE-STANDING,
WITH A SINGLE OR
DOUBLE OPENING

1 FULLY
INTEGRATED
LIGHTING SYSTEM

UP TO **7** METRES IN
SPAN

350 COLOURS AND
FINISHES FOR
SLATS AND
STRUCTURE, AS
WELL AS A CHOICE
OF ARCHITECTURAL
COLOURS



1 INVITATION TO LINGER OUTDOORS

Biossun bioclimatic patio covers are not just an innovative roofing solution, but also an opportunity to receive your customers outdoors for longer. They create an additional area where lighting, blinds, screens and windows can be used to extend the decor of each establishment. Such spaces are synonymous with new sources of sales revenue, whatever the weather.



69 | CHEZ PAUL'O



71 | LE SAINT LAURENT



06 | LE CÉSAR

22



74 | LE JOLLA

23



12

ACCESSORIES TO MAKE LIFE A LITTLE MORE COMFORTABLE





ZIPSUN® Screens

Blending harmony with functionality, our vertically closing screens are electrically driven at the flick of a switch. They are made from in a wide choice of fabric designs.



Screens wall

Aluminium screen wall system, lacquered in your chosen colour, to add the perfect finishing touch to the structure and provide your outdoor space with more intimacy by masking the view from outside.



Flat-bottomed bioclimatic slats

While maintaining the same properties in terms of natural ventilation and protection from the weather, these slats give your patio a different look and are available up to a maximum span of 4.5 m (overall).



Tube spots BIO 180

Aluminum profile, painted the color of your choice, including 3 or 4 spots according dimension. To enhance the BIO180 a central lighting.



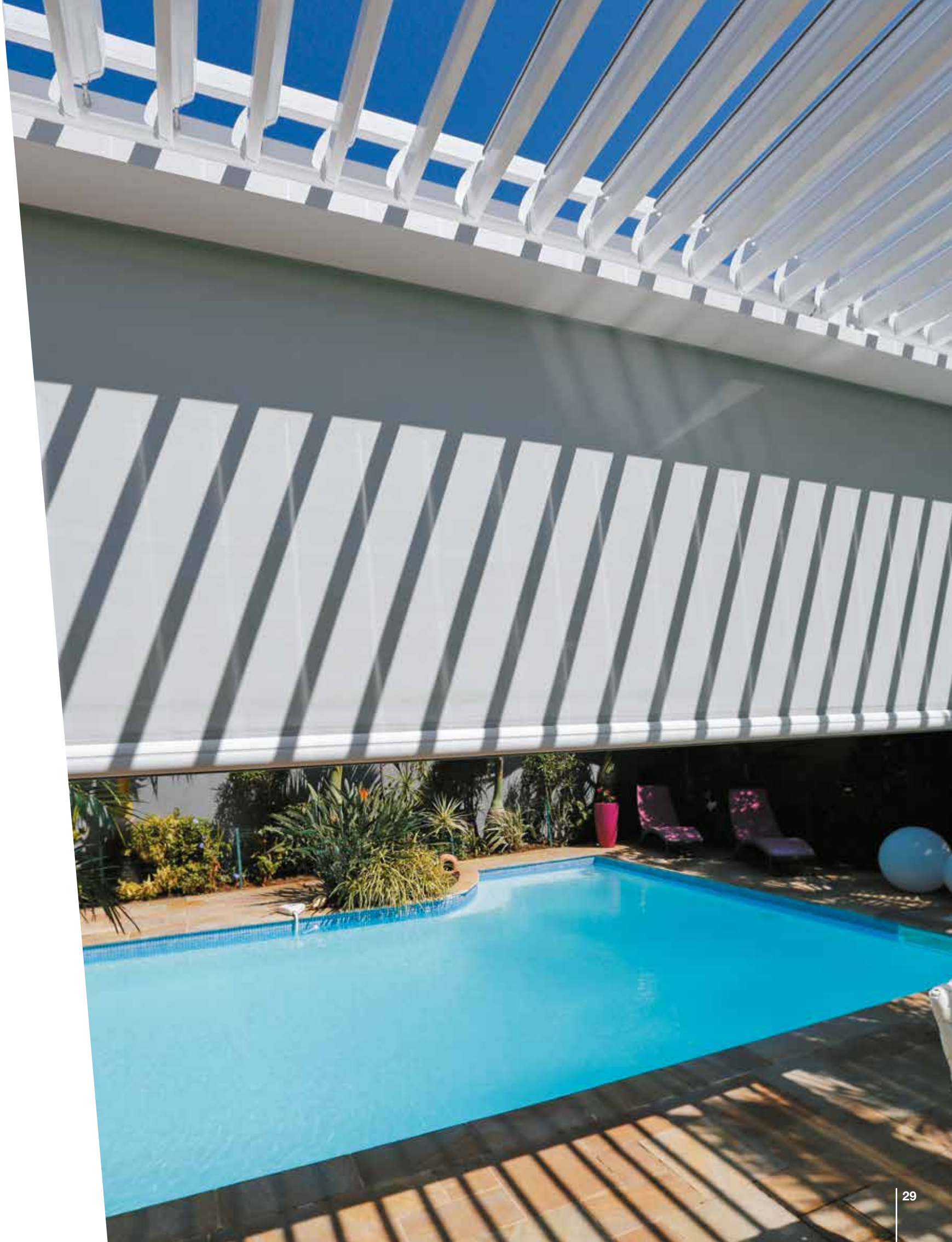
Sun visor

The perfect way to protect yourself from the glare of the setting sun, this aluminium sunshade system in your chosen colour is an arrangement of screens and/or panes fitted to the top part of the structure.



Slidin windows

Full-height sliding windows made of 10-mm tempered glass panes. The system's simplicity and lacquered finish in harmony with the structure ensure that this patio cover suits all architectural styles, offering a pleasant impression of openness and freedom of vision.





Integrated spotlights BIO 230

For stylish surround lighting built into the beams. Equipped with monochrome power LEDs, these flush-fitted spotlights can also be adjusted vertically, using a Biossun remote control.



Strip led lighting

Ideall for adding that luminous decoration touch, this type of RGB lighting works with the patio's remote control to vary the intensity.



Rain and wind sensor

In the event of unexpected rain, the system receives commands from a detector and automatically closes the louvres. Similarly, the Biossun wind detector, which can be set for winds of 50km/h upwards, will open the louvres to prevent the patio taking off in the wind.



Planters

This system, fastened to the posts and holding the structure in place by its weight, frees you from the technical difficulties of anchoring. Made from aluminium in any of the available shades, these ballasts can be filled with plants.



Remote control

Essential, this multifunction controller provides controls for louvre opening, lighting, heating and screens.



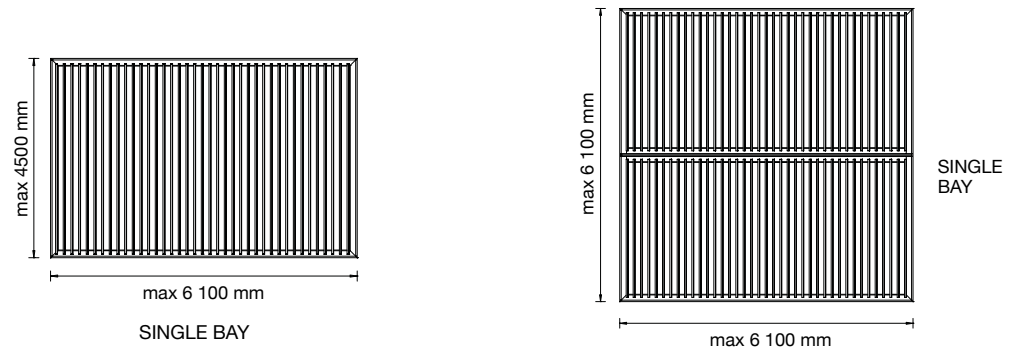
Winter protection

This winter protection solution minimizes incoming cold air and seals your bioclimatic patio against the elements. Aluminium sections, lacquered in your chosen shade are designed to receive aluminium/polystyrene sandwich panels. This accessory is ideal for an annual exploitation of your establishment.

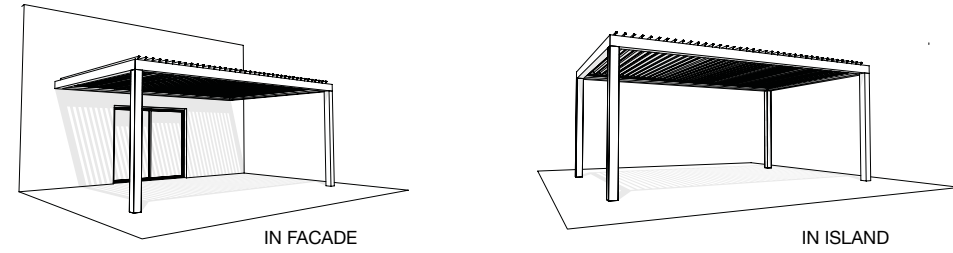
BIO

180

DIMENSION



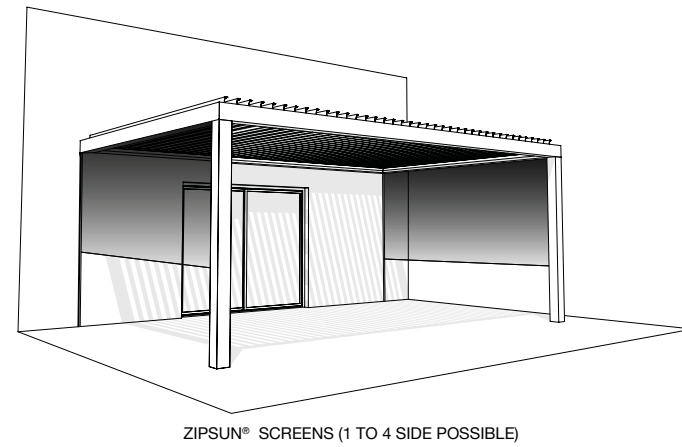
INSTALLATION



LIGHTING



CLOSURES
BIO 120 AND BIO 230

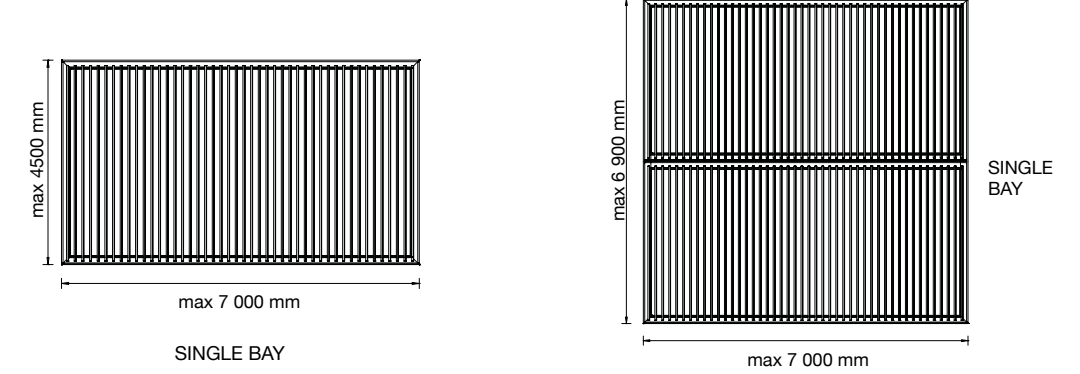


ZIPSUN® SCREENS (1 TO 4 SIDE POSSIBLE)

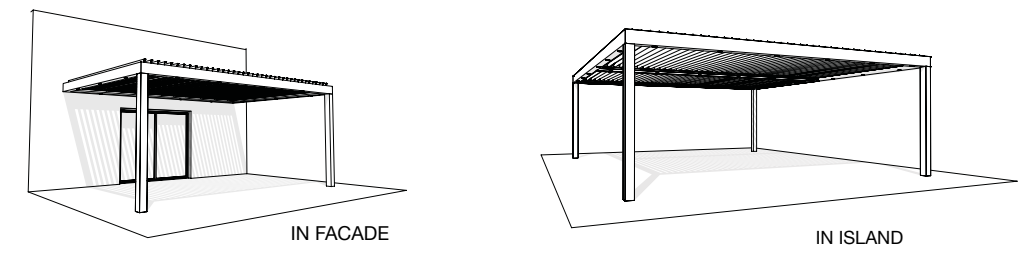
BIO

230

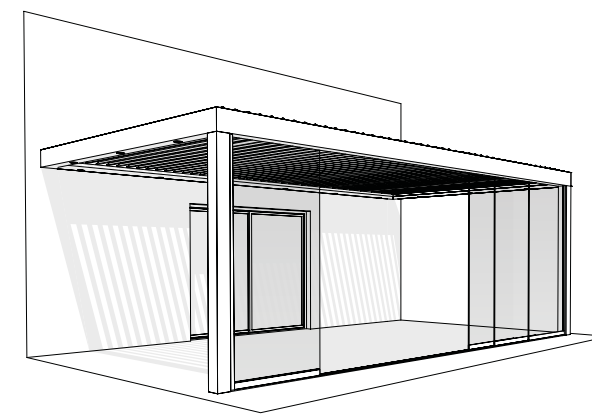
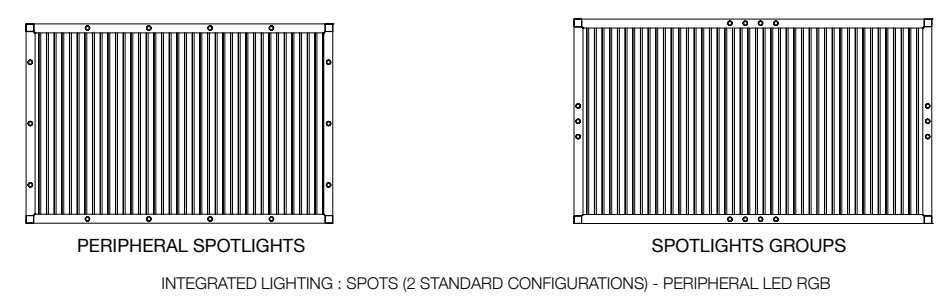
DIMENSION



INSTALLATION



LIGHTING



SLIDING GLASS : GLASS SAFETY THICKNESS 10 MM (1 TO 4 CHOOSE SIDES)

5 MARKS OF DIFFERENCIATION



Guaranteed All-French
The renowned inspection agency Bureau Veritas has examined Biossun's bioclimatic patio cover manufacture and certified that the products made are compliant with the requirements of the ORIGINE FRANCE GARANTIE label. Attestation number 6028275.



To test the toughness of its structures, Biossun submits them to testing in everyday and extreme weather conditions. They have proved they can withstand very high winds (up to 200km/h) and heavy rainfall (evacuation up to 170mm/h), earning Biossun the CSTB accreditation (Centre for science and technology in buildings). Attestation references EN-CAPE 12.208 and EN-CAPE 12.209



Guarantees the quality of thermolacquered aluminium parts by continual inspection.



Guarantees thermolacquered coatings against acid and alkaline attack.



- 10-YEAR WARRANTY
- COLOUR HOLDING
- 3-YEAR GUARANTEE
- MOTOR DRIVE
- ELECTRONICS
- INSTALLER'S 10-YEAR WARRANTY
- INSTALLATION AND FITTING
- 2-YEAR WARRANTY :
- LIGHTING

*Winthin the framework of normal conditions of use except plastic parts.

LIVE THE BIOSSUN EXPERIENCE

FRANCE

ARCACHON - TAPAS NOCTURNE
ARCHAMPS - B COM BRASSERIE
BASTIA - QUICK
CALLAS - HOSTELLERIE DES GORGES DE PENNAFORT
CALVI - LA VILLA
CANNES - LE WHITE 1921
CANNES - PLAGE DU FESTIVAL
CAP D'ANTIBES - LE CÉSAR
CROZET - LE JIVA HILL
DIJON - HOLIDAY INN
FORCALQUIER - LE 9
JAUX - KFC
LAC LÉMAN – LE JOLLA
LYON - LE FUXIA
LYON - CHEZ PAUL'O
MÂCON - LE SAINT LAURENT
MANDELIEU - LE NÉAPOLIS
MÉRIBEL - LE CŒUR DE CRISTAL
MONACO - CRÈCHE DE LA CROIX ROUGE
MOUSTIERS STE MARIE - LA FERME CÉCILE
NANTES - LA MAISON DES OLIVIERS
PARIS - LA BELLE JULIETTE
PISSY POVILLE - KFC
SAINT NAZAIRE - MAISON DE RETRAITE
SAINT TROPEZ - LE MUSE
SAINT TROPEZ - LE PEARL BEACH
LA TRANCHE-SUR-MER - L'ÉQUINOXE
VERTOU - L'ÉCLUSE
VILLENEUVE - FLUNCH ET SO GOOD

GERMANY

DURBACH - HÔTEL 4* RITTER

Partenaire Officiel
de l'Association Française
des Maîtres Restaurateurs

BELGIUM

AUDERGHEM (BRUXELLES) -
BRASSERIE MUNHOWEN - BOFFERDING
OOSTDUINKERKE - RESTAURANT LIEVEN'S EETHUIS
JUMET - RESTAURANT SEL & POIVRE
HOUTHALEN - RESTAURANT 'T BOSKE
UCCLE (BRUXELLES) - RESTAURANT IL GIARDINO

SPAIN

MADRID - SIÈGE DE CBRE
MARBELLA - RESTAURANT WINE GOURMET
VALENCIA - BAR DU CORTE INGLES
ILES CANARIES - RESTAURANT EL RINCON DE LA ABUELA

HOLLAND

LELYSTAD - PARTY CENTRUM DE MEEUWENHOEVE
LEUSDEN - THEEROMMON CHOUETTE
ROTTERDAM - BRASSERIE KORIANDER
ROTTERDAM - RESTAURANT OLD DUTCH

SWITZERLAND

PULLY - DOMAINE EDEN LAC / EDEN PARC
ROMANEL/LAUSANNE -
RESTAURANT LA COCCINELLE
VILLENEUVE - DOMAINE BELLE FOURCHE

UK

STEVENAGE - RESTAURANT COAST TO COAST

MOROCCO

CASABLANCA - CAFÉ CASSEL
MARRAKECH - HÔTEL KECH

SENEGAL

DAKAR - HÔTEL 4* TERROUBI

TUNISIA

TUNIS - CAFÉ KUBE
TUNIS - CAFÉ TAM TAM
TUNIS - CAFÉ COSTE

Membre du réseau
LINKHOSPI
Luxury Hospitality Networking



Photos : Christian Pedrotti - Frédéric Bourcier - BIO180 / 230 GB. Non contractual pictures.

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Your supplier