



# BRUSTOR<sup>®</sup>

OUTDOOR SUN SYSTEMS

outdoor living

# Brustor

## outdoor living, awnings & screens

Through the years Brustor, a family business, has become a strong player in the international market of sun protection. The entire in-house production occurs in our new site in Gullegem (BE), from where our products are sent worldwide. Innovation, quality and a high level of technicity are still the key to our success. Together with our employees and dealers, we face the future with confidence.

### **OUR PEOPLE MAKE ALL THE DIFFERENCE**

Our most important capital is our employees. Highly skilled people who always go that extra miles. Whether they are operating their machines with the greatest of precision, discharging their commercial duties carrying out installations or studying innovative technologies; each and every one of them is an experienced, motivated, customer oriented with a passion for quality.

### **OUR MACHINES RUNS LIKE CLOCKWORK**

Top-quality is not possible without well-oiled machinery capable of handling the most advanced production and assembly techniques. Operated by highly trained people, our state-of-the-art machines are the acme of precision. High productivity guarantee. Thanks to a modern coating system, each colour can be realized on the site.



## Index



**B-150 (XL)**  
*The perfect introduction*  
P4-5



**B-200 (XL)**  
*Luxurious joy*  
P6-9

*Options and technical info*  
**P14-19**



**B-300**  
*Sliding cover under the stars*  
P10-11



**B-500**  
*Lean-to pergola*  
P12-13



**B-600**  
*Rotate and slide*



# B-150 B-150 XL

## The perfect introduction

The **fully automatic or manually adjustable aluminum louvers** regulate the sun shading on your terrace by rotating up to 150°. When the louvers are closed, a discreet gutter catches the rain water and makes it drain directly in the vertical posts. **LED lighting** possible **in frame and louvers**. With an **optional patio heater** and **screens** (not integrated) , you can keep out the cold and wind outside. This way you enjoy from a healthy outdoor lifestyle from the early beginning of spring till the end of autumn. The pergola can be used as a **lean-to pergola or stand-alone module**. Standard colours are Brustor white or anthracite grey textured. Other RAL colours in option.

The B-150 has standard louvers of 16cm width.

The B-150 XL has louvers of 21cm width which allow larger projection.



max. dimensions roof :

**L 6,04m x W 3,5m** (B-150)

**L 5,95m x W 4m** (B-150XL)



### features / B-150

Options and products overview P14-19



B-150 / standard louvers 16cm  
B-150 XL / extra large 21cm



manually adjustable optional



water drainage through the gutters  
directly in vertical post



integrated LED lighting in louvers\*  
*\*not possible when manually adjustable*



optional frame-mounted screens



optional frame-mounted screens  
rolled up in frame



# B-200 B-200 XL

## Luxurious joy

The B-200 (and B-200 XL see below) is definitely the high-end luxury home product from Brustor Outdoor Living. With the **fully automatic rotating aluminum louvers**, you can easily adjust the incoming sunlight. **4 coupled gutters** discretely drain the rain water into the vertical posts. **Integrated screens**, eventually available with transparent windows, adding heaters will enhance the area and create a warm and comfortable environment an ideal area to entertain and relax with family or friends. The optional **dimmable LED lighting in louvers and spots in frame** create a cosy and inviting place. This pergola can be used as a **lean-to, stand-alone or coupled module**. Standard colours are white textured or anthracite grey textured; other RAL colours (200) in option. An **optional rain and snow sensor** automatically operates the louvers. Very useful when you are away from home.

The B-200 has standard louvers of 16cm width.



**B-200** : max. dimensions **made to measure, per centimeter** :

1 roof element with 4 posts **L7m x W 3,5m**

2 roof elements with 4 posts **L7m x W 7m**

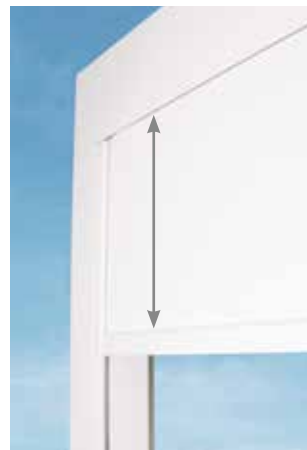


### features / B-200 (XL)

Options and products overview P14-19



The integrated **ZIP screen** is a vertical windproof and insect repellent screen. This screen is windproof thanks to its ingenious zip on the edge of the fabric which locks it within the PVC extrusion within the side guides.



louver's width  
B-200 = 16cm  
B-200 XL = 21cm



*Invisible integrated zip-screens in roof structure.  
The zip-screen is a vertical windproof and insect repellent screen.*



optional integrated dimmable white LED or RGB lighting in louvers\*

\*RGB not possible in standard louvers of 16cm



optional LED lighting **up-down** on gutters



optional LED-spots in frame



# B-200 XL

## B-200

### Luxurious joy XL

B-200 XL is the showpiece of the Brustor Outdoor Living. The automatically rotating **aluminum louvers of 21cm** width perfectly regulate the incoming sunlight. The **4 coupled gutters** now drain the rain water faster into the vertical posts thanks to a bigger capacity of drainage and higher gutters. With the new integrated leaf catcher, leaves and other foliage are now also stopped. The **optional integrated screens, with or without transparent windows**, and the warmth of the patio heater (also optional) create a comfortable outdoor space. Optional **dimnable LED lighting** in louvers, spots in frames or indirect LED lighting mounted on the gutters provide a pleasant atmosphere. This pergola can be used either as **lean-to, stand-alone or coupled** module. Standard colours are Brustor white textured, anthracite grey textured; or 200 RAL colours to choose from. The **rain or snow sensor** automatically operates the louvers. Choosing a B-200 XL is choosing optimal ease.



**B-200 XL:** max. dimensions **made to measure, per cm :**  
1 roof element with 4 posts **L7m x W 4m OR L6m x W 4,5m**  
2 roof elements with 4 posts **L7m x W7m**



#### features / B-200 (XL)

Options and products overview P14-19



door profile in option



coupling of different modules possible

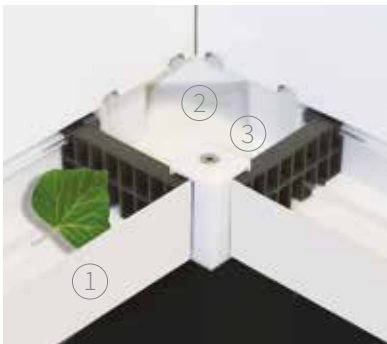


possibility of overhang up to 2m and up to max. 1/3 of the surface





*The B-200 XL has louvers of 21cm for a larger projection of sunlight.*



1. large and higher gutters for a bigger capacity of drainage
2. large opening in the post for a faster drainage
3. the aluminium corner piece is equipped with a leaf catcher



powerful 2000W patio heater in option : see also P15



design patio heater of 2400W in option, standard with dimmable receiver. see also P14-15



# B-300

## Sliding cover under the stars

The B-300 is a highly aesthetical aluminum outdoor living space with a **waterproof PVC or Acrylic fabric (AREA+) sliding cover**. This fabric can be opened up **partially or completely** for an optimal incoming sunlight. Unfolded, it guarantees a perfect sun shading. The **4 invisibly integrated rain gutters** take care of the water drainage perfectly. ZIP screens in option, which are discretely integrated within the frame, provide a wind resistant shelter against sun, wind and rain. All these specific features create a flexible outdoor space, where you can relax from spring till autumn in a cosy atmosphere. Also, you not lose any sunlight in the living room thanks to the sliding cover which can be completely opened.

Thanks to an ingenious roof construction, the **water is drained indirectly** and the B-300 can be fixed on the wall **without an extra inclination**.



max. dimensions :

1 roof element with 4 posts **L7m x W4m**

2 roof elements with 4 posts **L7m x W7m**

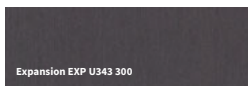
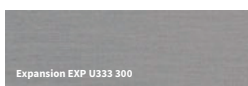


### features / B-300

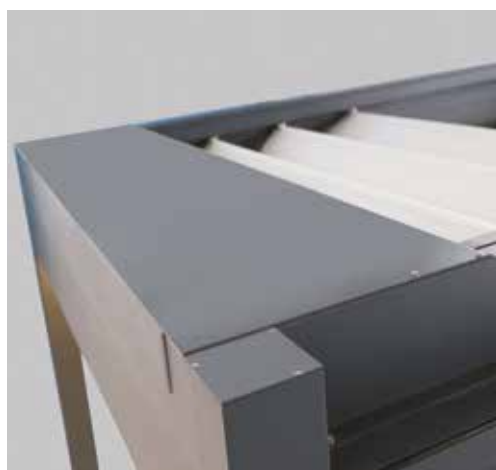
Options and products overview P14-19

NEW

AREA<sup>+</sup>



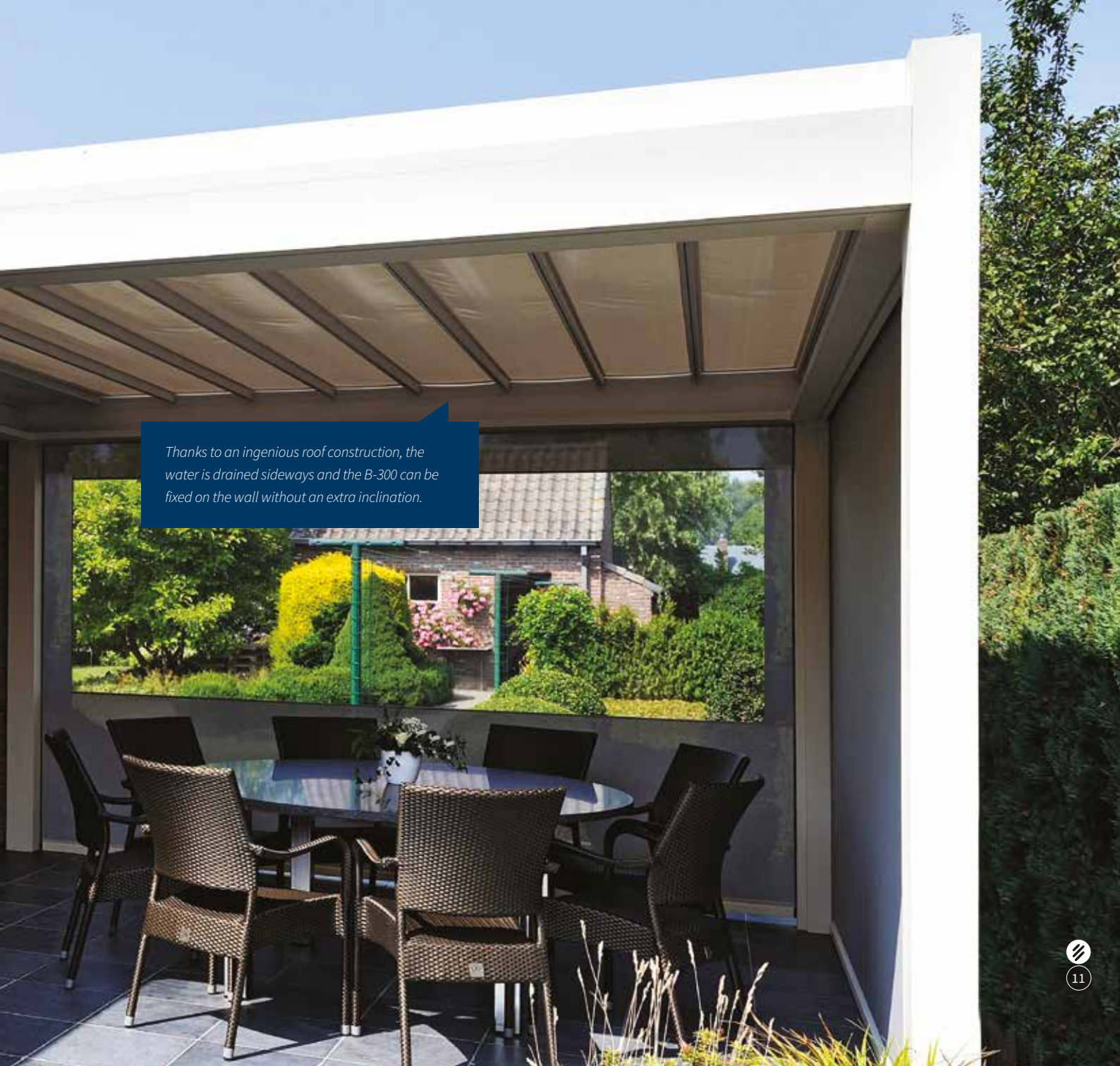
waterproof coating  
acrylic fabric in 4 colours



PVC fabric completely covered under a protection cover



entirely folded for optimal daylight



roof can be halted at any position



closed roof



integrated zip-screens



# B-500

## Lean-to pergola

The B-500 Outdoor Living is a **lean-to pergola with an inclined roof**. The roof, made of **waterproof and sunshading PVC**, can be **completely opened** to enjoy from reduced incoming sunlight in the adjacent living room or, on the other hand, provide enough shadow when it is unfolded completely. The frontal rain gutter is responsible for the water drainage. The B-500 can be finished with **screens, frontal and even lateral. Optional LED lighting** can be integrated in the horizontal fabric profiles. The folded PVC roof is **covered by a protection profile**, as it does with the B-300. The extra strong, white, block-out PVC fabric of 650gr consists of 3 layers and is fire resistant class M2. The bottom of the fabric is slightly textured. The roof resists wind speeds up to 100km/h. The minimum roof inclination of the B-500 is 9° (15cm/m).



max. dimensions :

1 module : **W7m x L6m**

Different modules can be placed side by side

### features / B-500

Options and products overview P14-19



PVC fabric

complete side in one face



modern design without visible screws



integrated zip-screens possible



*The B-500 Outdoor Living is a lean-to pergola with an inclined roof. The roof, made of waterproof and sunshading PVC, can be fully opened to enjoy a maximum of sunlight.*



optional LED lighting in fabric profiles



when the width exceeds 4,5m : with extra guide in the middle

# options

## BRUSTOR, 5 year warranty

An "Outdoor Living" is a high quality, aluminum, automatic sun shading system with a precise mechanism. This construction is particularly water repellent but complete watertightness is not guaranteed. The construction and the aluminum louvers resist wind speeds up to 160km/h and were CSTB tested.

The included warranty certificate contains more technical information and tips to enjoy the BRUSTOR products for many years. The BRUSTOR products have a warranty period of 5 years. For a complete overview of the warranty, ask our specific sales conditions.

1



### Rain and snow sensor

The optional rain sensor detects the first rain drops and automatically closes the roof. Very useful when you are away from home.

In case of snow, the sensor opens the louvers completely (90°).

2



### Patio heater

Powerfull 2.000W patio heater (IP65) for fresh evenings. Multiple patio heaters can be combined for just one module.

Available with standard or dimmable RTS receiver for operation with Telis RTS transmitter. The dimmable version can adjust the patio heater to 100%, 80% or 66% of its total capacity.

Colours: black or white.



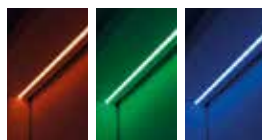
Design patio heater of 2400W, standard with dimmable receiver.  
Colour: black

3



### LED lighting

The Outdoor Living can be equipped with powerful (**dimmable**) **LED lighting** in option. The LED lighting can be integrated in louvers as well as in the frame, and are operated with the same transmitter as used for the roof and the screens. Beside the white LED lighting, we also have **RGB LED lighting**, which is possible in the frame. Intensity and colour can be chosen when using this type of lighting.



The Outdoor Living can also be equipped with an **up-down LED lighting** which is mounted on the gutters or with **LED-spots**, which can be integrated in the frame (B-200 (XL)).

4



### Standard or RAL colours

The Outdoor Living is standard available in 2 standard colours: RAL 7016 anthracite grey textured and Brustor white textured. It is also possible to order the frame and louvers in a different colour.

BRUSTOR  
WHITE

RAL  
7016

More than 200 other RAL colours are available as a option.



transmitter motor of:  
screens,  
louvers,  
heater,...

2 patio heater

3 LED-strips  
LED-spots  
in frame

4 standard colours  
or RAL colours textured

1 rain and  
snow sensor

3 LED-strips  
in louvers

5 frame-mounted  
or integrated  
screen in frame

7

6 Pole support

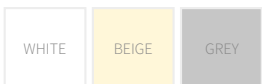
5



### Colour glass fibre fabric or PVC fabric for screens

Screen or glass fibre fabrics have an extended collection of colours and designs. Your dealer shows you the complete collection with pleasure. Weaven screens are not entirely water or lightproof.

You can opt for a heavier PVC fabric for the side screen as well as for the roof. This fabric is entirely waterproof and sunshading. The available colours are white, beige and grey.



6



### Pole support

For an alternative fixation, an extra floor plate can be used (20cm x 20cm).

7



### Screens

Depending from the type, it is possible to integrate the ZIP screens almost invisibly. Screens can even be mounted in option onto the frame afterwards (B-150/B-600). Brustor can deliver windproof (ZIP) screens up to 6m width. The screens can be equipped with transparent and windproof cristal windows of 1,21m height. The transparent PVC windows are finished with 20cm of screen fabric. These windows increase the visual comfort and reinforce the veranda feeling.

# Technical assets

## Custom-made pergola, B-200 (XL), B-300, B-500

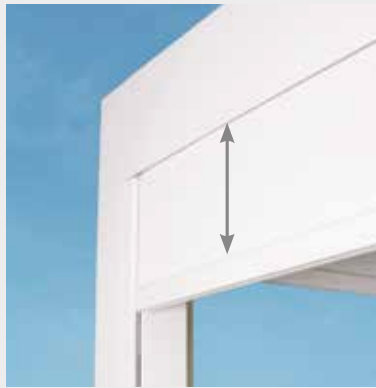
These outdoor living pods can be made to measure, per centimeter.



## Degree of finishing



modern design without visible screws



perfectly integrated screens : almost invisible in the frames



choice between 2 widths of louvers (16cm or 21cm)



invisible and adjustable pole support in case of unevenness.  
*Patented*



patented LED strips in louvers



patented corner reinforcement in the posts for a solid construction



## **Somfy transmitter included**

There exists a matching transmitter according to the desired number of options or commands, from 1 to 16 channels... The louver roof, the screens, the lighting and the electric heater can be operated easily with just one transmitter.





### Outdoor lean-to possibilities *(depending on the type - see P18-19)*

The BRUSTOR Outdoor Living constructions are perfect to match every installation. The applications depend on the space and use. The aluminum systems can be used as frame only, lean-to module with 2 posts, lean-to module with 4 posts or as stand-alone. Larger roof constructions have 2 roof elements, each with motor. These can be operated together or separately. Bigger areas can be covered by coupling the necessary elements, along the length or width.



Stand-alone version



Lean-to version



Version with extension



Coupled version possible along the width or length



Door post under the frame



Coupled roof (pict. B-300)



## BASIC

Louvers

Fabric

Sliding cover

Gutters

Frame only

Lean-to / 2 posts

Stand-alone / 4 posts

Coupling along the length

Coupling along the width

Max dimension / 1 roof element

Max dimensions / 2 roof elements

White colour

Anthracite grey RAL 7016

## OPTIONS

RAL colours

Integrated screens

Frame-mounted screens

Manual

Dimmable white LED strip / louvers

Dimmable white LED strip / structure

Dimmable RGB LED strip / louvers

Dimmable RGB LED strip / structure

Spots in structure

Indirect LED lighting / on gutters UP/DOWN

Direct LED lighting / on gutters DOWN

Indirect LED lighting

Rain and/or snow sensor

Patio heater / 2000W

Design patio heater / 2400W

Ground anchor

Floor plate

Door profile

# options and technical info



B150	B150 XL	B200	B200 XL	B300	B500	B600*
16cm	21cm	16cm	21cm	no	no	yes
no	no	no	no	yes	yes	no
no	no	no	no	yes	yes	yes
2	2	4	4	4	1 vooraan	4
yes	yes	yes	yes	yes	no	yes
yes	yes	yes	yes	yes	yes	yes
yes	yes	yes	yes	yes	no	yes
no	no	yes	yes	yes	side by side	no
no	no	yes	yes	yes	no	no
L6,04m x W3,5m	L5,95m x W4m	L7m x W3,5m	L7m x W4m L6m x W4,5m	L7m x W4m W4m x L7m	L7m x W6m	L6m x W4m
no	no	L7m x W7m	L7m x W7m	L7m x B7m	no	no
yes	yes	yes	yes	yes	yes	yes
yes	yes	yes	yes	yes	yes	yes
B150	B150 XL	B200	B200 XL	B300	B500	B600*
yes	yes	yes	yes	yes	yes	yes
no	no	yes	yes	yes	yes	no
yes	yes	yes	yes	yes	yes	yes
yes	no	no	no	no	no	no
yes/surcharge	yes/surcharge	yes	yes	no	in fabric profiles	no
yes/surcharge	yes/surcharge	no	no	yes	yes	no
no	yes	no	yes	no	in fabric profiles	no
yes	yes	no	no	yes	yes	no
no	no	yes	yes	no	no	no
no	no	yes	yes	no	no	yes
yes	yes	yes	yes	yes	no	yes
no	no	yes	yes	no	no	yes
yes	yes	yes	yes	no	no	yes
yes	yes	yes	yes	yes	yes	yes
yes	yes	yes	yes	yes	yes	yes
yes	yes	yes	yes	yes	yes	yes
yes	yes	yes	yes	yes	yes	yes
no	no	yes	yes	yes	yes	no

\*available soon

# DISCOVER OUR COMPLETE GAMMA!

*High quality products*

The BRUSTOR awnings and screens are perfectly designed. The fabrics are woven of the best, most durable material. The aluminum frame resists wind and weather. The technic has been thoroughly tested and approved. In a nutshell: our products are the cream of the crop.



## OUTDOOR LIVING

### OUTDOOR LIVING PODS & PERGOLAS

The innovative BRUSTOR outdoor living pods are made in extruded aluminum, coated according to a Qualicoat norm. The spare pieces such as screws are produced in stainless steel. Every material resists to all types of weather. These roof constructions provide a maximum sunlight, perfect shadow or a pleasant ventilation.

## SUN PROTECTION: AWNINGS FOR EVERY TERRACE

The ingenious technic of the BRUSTOR awnings does not affect the perfect design. These are approved, depending on the type, to windclass 3 and the high-quality acrylic fabrics resist to every weather. Discover our awnings and also the drop arm awnings.

## SCREENS: EXTERNAL & INTERNAL ROLLER BLINDS

The useful BRUSTOR screens match with every application. The ingenious zip-system on ZIP screens withstand the highest windclass for vertical roller blinds. In this gamma, you can also find indoor screen en conservatory screens.

*Brustor nv is not responsible for potential color or print mistakes and may change some technical features and prices.*

Your Brustor dealer

**BRUSTOR**<sup>®</sup>  
INNOVATOR IN SUN SYSTEMS

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