

HAROL



Harol

Brera

**Opt for
added comfort**

Heating, sun-resistant
screens, sliding walls,
lighting, etc.

Enjoy the extraordinary, all year round

Would you like to enjoy the outdoors for longer? Brera makes everything possible! Use Brera to add a seamless extension to your home or create a wonderful place in your garden to spend time in. Brera is unique in its class because its roof can slide completely open to allow as much light in as possible. Would you prefer more shade? As the roof closes, the slats tilt and filter the sunlight, ensuring optimum air circulation. That makes the area under a Brera slatted roof a pleasant place to sit during the summer months.

You can even add glass walls, led lighting and heating to this outdoor living space, so you can enjoy your patio for longer. Would you like to keep your outdoor living space at a comfortable temperature at all times and protect it against rain? Then sensors that automatically adjust the position of the slatted roof are a good choice.



Slats

The slats connect to the gutter profiles that drain surplus water via the legs. That means less risk of water infiltration even if you tilt the slats.



Design

The sleek, flat design of the slatted roof is best appreciated when it is fully closed.



Maximum light during the winter months

If Brera is fitted to your home, you can open it fully for maximum sunlight indoors. Moreover, the folded slats do not block visibility in any way.

Choose from the following options for added comfort:

- ▶ Dimmable led lighting (RGB)
- ▶ Heating
- ▶ Glass walls
- ▶ Sun-resistant screens
- ▶ Sensors (sun, rain, temperature and wind sensor)

Multifunctional terrace solution

Do you like to sit in the shade? Then tilt the slats for optimum air circulation and prevent any risk of overheating in the summer months. Would you like to enjoy warm winter sun? In that case, just open the sliding roof fully and let in all that sunlight and heat.



Sunlight control

Slide the roof open for maximum sunlight.

Air circulation

Adjust the airflow for your desired ventilation.

Sunlight control & rain protection

Close the roof fully for complete protection against sunlight, UV radiation and rain.

Premium quality

Extraordinary bioclimatic outdoor life

Installation

- ▶ The components are supplied pre-assembled as macro-elements for ease of installation.
- ▶ The drainage system is prepared and sealed where necessary to guarantee proper water drainage.
- ▶ The led lighting using the hand-held transmitter and the motors are all pre-programmed in the factory.
- ▶ The technical parts (transformers, control units, receivers and wiring boxes) are easily accessible.

Maintenance

- ▶ Check that the drains are not blocked.
- ▶ The box and the slats are easy to clean using a mild soapy solution.

Sustainable

- ▶ Energy consumption — for operating the ventilation, heating, lighting and cooling — is very low.
- ▶ The materials from which the Brera is made are 99% recyclable.
- ▶ The natural energy from the sun and wind (= control of the sunlight and air flow) makes the area under the Brera a pleasant place to spend time.

Aesthetics

- ▶ The Brera products have a sleek and sober yet refined design.
- ▶ No visible fixings.
- ▶ Numerous options for even greater comfort: glass sliding walls, screens, heating, dimmable led lighting, etc.
- ▶ Available in all RAL colours and a wide range of paints and textured coatings, all at the standard price.



Colours*

8 standard colours:

	Iron grey		White semi-gloss
	Corten		Ivory semi-gloss
	Grey sand		Silver grey
	White sand		
	Ivory sand		
TEXTURED COATINGS			

Optional: All RAL colours and a wide choice of textured coatings

	Basic	Superior	Premium
STRUCTURE			
Max. width of module (mm)	4300	4500	4500
Max. depth of module with 4 posts (mm)	5850	6000	6100
Max. post height (mm)	No posts → built-in!	2700	3000
Dimensions of post (mm)	No posts → built-in!	150 x 100	150 x 150
Slat spacing (mm)	200	200	200
Awning coupling	Cannot be coupled	Can be coupled width-wise and depth-wise	Can be coupled width-wise and depth-wise
Integrated water drainage	Water drainage via spout	Water is drained via the post	Water is drained via the post
CONTROLS			
IO motor	Standard	Standard	Standard
Hand-held transmitter	Optional	Optional	Optional
CUSTOMISATION & COMFORT			
Raso screens	n/a	n/a	Optional
Glass walls (SF20)	n/a	Optional	Optional
led strips (RGB)	Optional	Optional	Optional
Sun and wind sensor	Optional	Optional	Optional
Rain sensor	Optional	Optional	Optional
Temperature sensor	Optional	Optional	Optional
Heating	Optional	Optional	Optional



Applications

Restaurants, hotels, homes, gardens, swimming pools ...



Dimensions

- ▶ **Maximum dimensions of 1 module (for Brera Premium) 4.5 m x 6.1 m**
- ▶ **Brera Superior and Brera Premium can be coupled both width-wise and depth-wise**



Controls

The Brera has an IO control which can be connected to the IO home control system for home automation

▶ io-homecontrol.com



Warranty

- ▶ **5 year product warranty**
- ▶ **Highly wind-resistant: to Beaufort force 9, i.e. winds up to 90 km/h when closed for a 4 m x 4 m roof**

Harol reserves the right to make technical changes to the products described above.

Facebook harolworldwide
Instagram harolworldwide

LinkedIn company/harol-consyst-nv
Phone +32 (0)13 38 01 67

Industrieterrein 1/3, Industriezone
Webbekom 1025, 3290 Diest, Belgium

HAROL

harol.com

article number: 066059