Modern design meets functional safety

Window awnings

warema

Der SonnenLichtManager

WAREMA window awnings

Stylish places to retreat to

Are you looking for an effective sun shading system for your home but don't want to compromise on modern design and functional safety?

Our solution: aesthetic and wind-stable window awnings from WAREMA. Thanks to the wide variety of designs, colours and models, they guarantee unparalleled freedom of design and impress with their technical perfection. Large fronts are effectively protected from the sun or prying eyes. Even elaborate conservatory architectures can support your awning from WAREMA in terms of function and style and it also adapts to challenging window shapes. Combined with an intelligent WAREMA control system, window awnings provide a comfortable indoor climate at all times.

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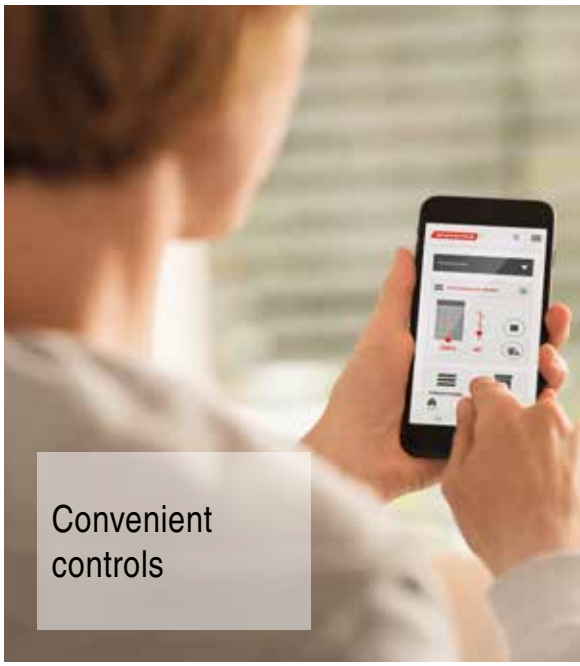


WAREMA window awnings

Awnings to match your new build plans

Window awnings with easyZIP guidance

Wonderful and wind-stable up to 150 km/h*

Especially for new buildings, topics like protection against overheating, visual privacy, glare control and, last but not least, design aspects are important factors in your planning process.

You can choose window awnings in endless colour variations to match your facade design. The fabrics are sturdy and weather-proof. Stable guide rails, such as the especially wind-stable easyZIP guidance, guarantee long-term functionality.

* Wind speed limit depends on product design and installation situation

Inspirations

Stylish installation with **hidden cover panels**

Ideal glare control with an optimal view out at the same time

WAREMA window awnings

For every installation situation – hidden or visible

Hidden cover panel

The installation variants of our window awnings are invisibly integrated into your facade. It all looks as if it's from a single mould. When raised, the window surfaces are the focus, whereas when lowered, the window awnings create optical accents.

Awning window system	*Max. width*	*Max. height*	*Max. area*
Seamless connection to exterior insulation and finish systems or existing shafts	4.0 m	4.5 m	18 m²

Front-mounted awning	*Max. width*	*Max. height*	*Max. area*
Front-mounted or mounted at a distance. Diverse range of box shapes and sizes	6.0 m	6.0 m	18 m²

Top-mounted awning for new buildings	*Max. width*	*Max. height*	*Max. area*
Mounted directly on the window and inserted into the wall opening together with the window	3.0 m	3.1 m	9 m²

Shaft awning system	*Max. width*	*Max. height*	*Max. area*
Suitable for existing on-site shafts, lintel boxes or existing cover panels	4.0 m	4.5 m	18 m²

1 Boxes

The box in a variety of shapes (visible or hidden) protects raised external window awnings from wind and weather

2 Guide variants

Stable guide rails, such as the especially wind-stable easyZIP guidance, guarantee long-term functionality. The design, colour and installation method can be selected individually. Optionally, a rail guidance without easyZIP, cable guidance, markisolette or drop arm is possible

3 Fabrics

The various different fabric qualities ensure that you can find the right fabric for you. The new Soltis Veozip fabric quality offers a unique matt look

4 VisioNeo Sun railing system

The fall protection with an optimal view out to secure floor-to-ceiling windows in style. Can be perfectly combined with window awnings from WAREMA

Visible cover panel

This solution is especially suitable for later installation as part of renovations, as well as for new buildings because the cover panel is installed on the facade. Select from a variety of eye-catching shapes and a wide selection of colours. We also fulfil every wish when it comes to finishes: satin, matt, fine texture or highly weather-resistant finishes are available, for example.

Awning window system	*Max. width*	*Max. height*	*Max. area*
Seamless connection to exterior insulation and finish systems or existing shafts	4.0 m	4.5 m	18 m²

Front-mounted awning	*Max. width*	*Max. height*	*Max. area*
Front-mounted or mounted at a distance. Diverse range of box shapes and sizes	6.0 m	6.0 m	18 m²

5 Colour selection

Select your desired shade for your fabric and aluminium parts from the collection and the WAREMA Colour World

6 Control

Convenient operation via hand-held transmitter, wall-mounted transmitter, smartphone or tablet

7 Insect screen

Available as a roller blind, swivel door, swinging door or pleated blind to match the window awning

8 SecuKit

Belt operation for motor-operated window awnings allows you to easily raise the curtain manually in the event of a power failure or fire, for example

9 SolarKit

Mains-independent drive with efficient battery technology

WAREMA window awnings

Full design freedom for your modernisation

Retrofitting window awnings

Are you planning a renovation and want to architecturally and functionally enhance your property? WAREMA window awnings offer the ideal solution. Thanks to the extensive range of colours available, the awnings blend seamlessly into your facade design. They support even elaborate conservatory architecture with function and style: large fronts are effectively protected from the sun or prying eyes. Enjoy relaxing shade and a pleasant indoor climate.

Inspirations

Installation with **visible cover panels**

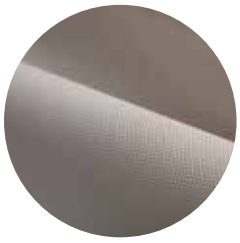
Window awnings as a design element

WAREMA window awnings

The fabrics of your dreams

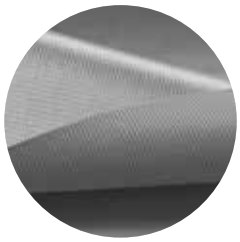
Screen fabric

Soltis 92



Soltis Veozip

Twilight Pearl



WAREMA
SecuTex fabric A2

Acrylic fabric

Optimal protection with a view out

Awning fabrics from WAREMA are something special. They transform sunlight into incredibly cool shade with their effective sun shading. The beautiful, innovative fabrics are water-proof, tear-resistant, light-fast and dirt-repellent. They conjure up a comfortable atmosphere of well-being in every room. And they do so reliably over many years. Choose your dream fabric from a wide variety of fabric qualities and designs from the WAREMA collection.

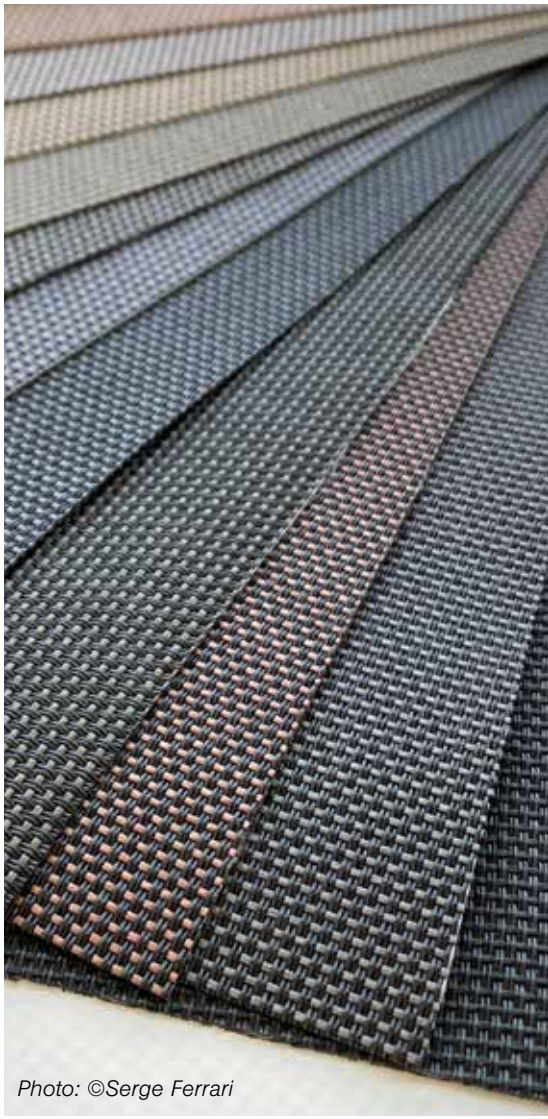


Photo: ©Serge Ferrari

Screen fabric

Screen fabric consists of a special transparent fabric made from PVC-coated glass fibre threads which are flame retardant (in accordance with building materials class B1). Screen fabric impresses with its excellent sun shading and glare control properties, as well as its high degree of dimensional stability and resistance to UV rays. To reduce the view out, screen fabrics are also optionally available with varying openness factors from 1% (for living areas or workplaces, for example) or 0% (for bedrooms).

Soltis 92

Soltis-92 consists of a highly tear-resistant, flame retardant (in accordance with building materials class B1) polyester yarn with a PVC coating. The fabric offers reliable heat protection due to its high reflectance but also ensures a good view out.

Soltis Veozip

Soltis Veozip has been specially developed for easyZIP systems and offers a unique matt appearance while providing optimum visual and thermal performance values. It is characterised by high weather resistance and UV stability, and has the best European building materials class among PVC-coated screen fabrics. Its large web width makes fabric coverings without visible seams possible, even for particularly large areas.

Twilight Pearl

These fabrics are completely PVC-free. Colour and light-fastness, as well as high weather resistance guarantee long durability. Optically, Twilight Pearl impresses with its textile character and harmoniously coordinated spectrum of popular colours.

WAREMA SecuTex fabric A2

The glass fibre fabric SecuTex A2 with silicone coating specially developed by WAREMA is non-flammable (building materials class A2) in accordance with DIN 4102-1. In the event of a fire, only small amounts of smoke, free of toxic combustion gases, are emitted – the fire load is thus minimised and all necessary safety standards are met. In addition, the fabric, which can be used in window awnings, guarantees functional sun shading and glare control.

Acrylic fabric

From standard to special: Perfora acrylic fabric prevents heat accumulation, Lumera 3D Surface acrylic fabric creates a 3D effect, Lumera acrylic fabric lets colours shine permanently - all are durable, dirt and water repellent. Thanks to the new UltraSeam™, adhesive procedure in light fabrics the seam is almost invisible and the winding behaviour of the awning is optimised effectively.

WAREMA window awnings

The features make all the difference

WAREMA SecuKit

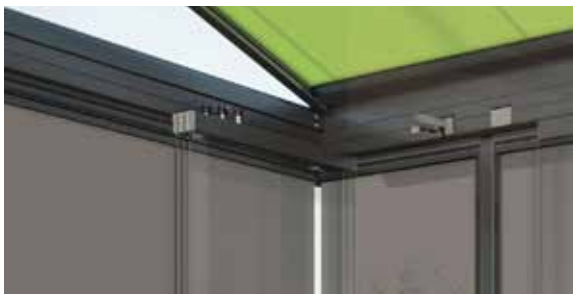
The WAREMA SecuKit is an additional belt operation for emergency situations, which can optionally be used with front-mounted awnings with motor drives. This allows the awning to be easily raised manually in the event of a power failure, for example.

1	2	3	4
–	●	–	–

SolarKit

Mains-independent drive with efficient battery technology for more movement cycles without charging. Convenient operation with supplied hand-held transmitter.

1	2	3	4
–	●	–	–



Solution for corner positions

Thanks to innovative technology, our front-mounted window awnings with easyZIP guidance can also be easily used to provide shade for all-glass corners – without an obstructive guide rail in the corner, of course.

1	2	3	4
–	●	–	–

VisioNeo Sun railing system

Perfect combination of sun shading and railing system for floor-to-ceiling windows. Slender look blends harmoniously into the architecture.

1	2	3	4
●	●	–	●

Omnexo

Omnexo automates your sun shading system for a perfect indoor climate at all times. The operating method is selected based on the operator's individual needs to permit flexible handling - using a conventional (venetian blind) push button, in the app, on a computer and using the optional cloud connection for remote system operation when you're on the go.
www.warema.de/omnexo

1	2	3	4
●	●	●	●

GranTex with easyZIP guidance

Specially designed for the WAREMA Lamaxa L50, pergola awnings, conservatories and patio roofs. Large unit sizes for small boxes and slender guide rails available.

①	②	③	④
–	●	–	–

Awnings integrated into the WAREMA slat roof Lamaxa

The WAREMA Lamaxa slat roof isn't just a visual eye-catcher, but also impresses with its functionality. Opaque vertical sun shading and wind and weather protection are ensured with lateral awnings.

①	②	③	④
–	●	–	–

Digital assistant

Extra convenience

during planning & design

Easily and effortlessly find the right window awnings to fulfil all your requirements with the help of the digital WAREMA configurator:
www.warema.de/konfigurator

Smart sun shading system with the WMS radio system

With individual automation, the intelligent WMS radio remote control creates the perfect feel-good climate based on time of day, position of the sun and weather conditions. Operate your sun shading system via hand-held transmitter or wall-mounted transmitter or from anywhere on the app with WMS WebControl pro.
Or control your entire home (sun shading system, lighting, heating and more) in just one app. This ensures you always have an overview of all devices and can comfortably operate them from anywhere – thanks to WMS and homee.
www.warema.de/wms

① Awning window system
② Front-mounted awning
③ Top-mounted awning for new buildings
④ Shaft awning system

VisioNeo Sun railing system for window awnings

Secure floor-to-ceiling windows in style

Secure floor-to-ceiling windows in style

Floor-to-ceiling windows are in vogue. They fulfil the desire to flood rooms with light and achieve a transparent, modern style of architecture. But for all their elegance, floor-to-ceiling windows also come with inherent risk and effective fall protection is therefore essential. The WAREMA VisioNeo Sun railing system (certified according to the applicable standard) is an integrated window pane that combines safety with an optimal view out. The slender window pane integrates itself smoothly into your facade, enhancing it optically while protecting your family, friends and guests from falling. At the same time, VisioNeo impresses with a discreet look that complements the clean lines of your floor-to-ceiling windows.

Perfectly combinable with your window awning

With VisioNeo you get a design that is characterised by light and ease – thanks to the conveniently slender window pane. Window awnings can be lowered to the ground in front of the glass railing with no problems, providing optimum sun shading and glare control as usual. VisioNeo is also available as VisioNeo Single (without sun shading system).

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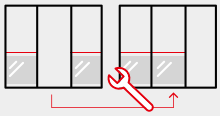
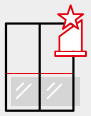
Fall protection with view out

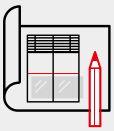
VisioNeo Sun railing systems



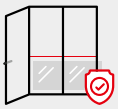
Application examples



Modern design



Planning



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