

Design rooms with light and shade.

External venetian blinds



Der SonnenLichtManager



WAREMA external venetian
blinds


Your room climate for a better quality of life

Would you like to control the sunlight in your home based on your personal preferences and the time of day? Do you want to create unique lighting accents? And ensure a pleasant indoor climate to feel good, even on hot days?

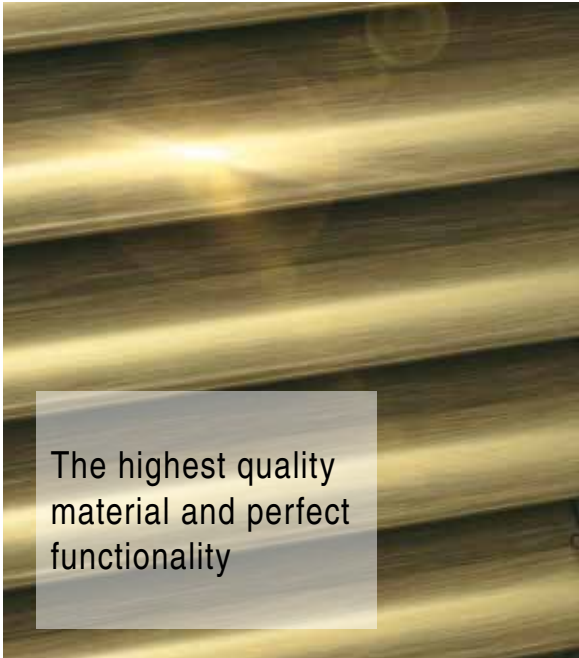
Discover external venetian blinds from WAREMA. They keep the heat out and let the light in exactly how you like it. With WAREMA external venetian blinds, you can create exactly the lighting mood you want: whether it be bright and bathed in sunlight, indirect and glare-free light for a pleasant work atmosphere or dimmed for relaxation and a higher degree of privacy.

As the market leader, we at WAREMA have been developing high-grade and design-oriented external venetian blind solutions for over 50 years. For new buildings and renovations: our systems can be seamlessly integrated into any building facade. For a real boost to your quality of life and maximum energy efficiency.

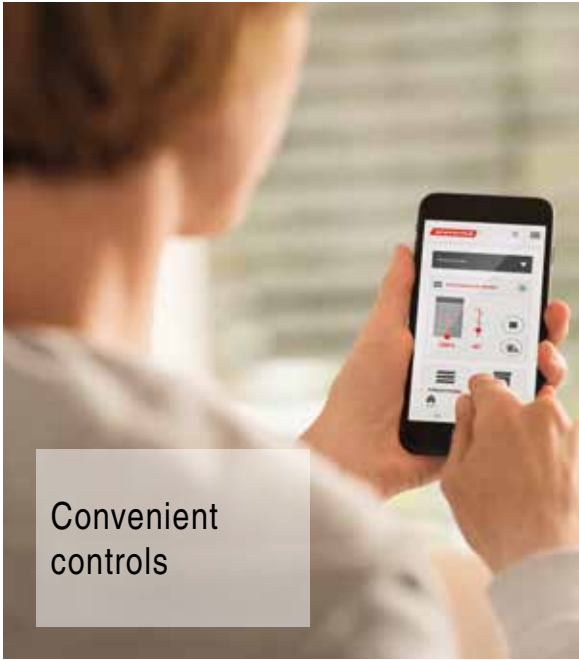
Discover the world of WAREMA external venetian blinds.



Large selection of
colours for slats
and powder-coated
aluminium parts



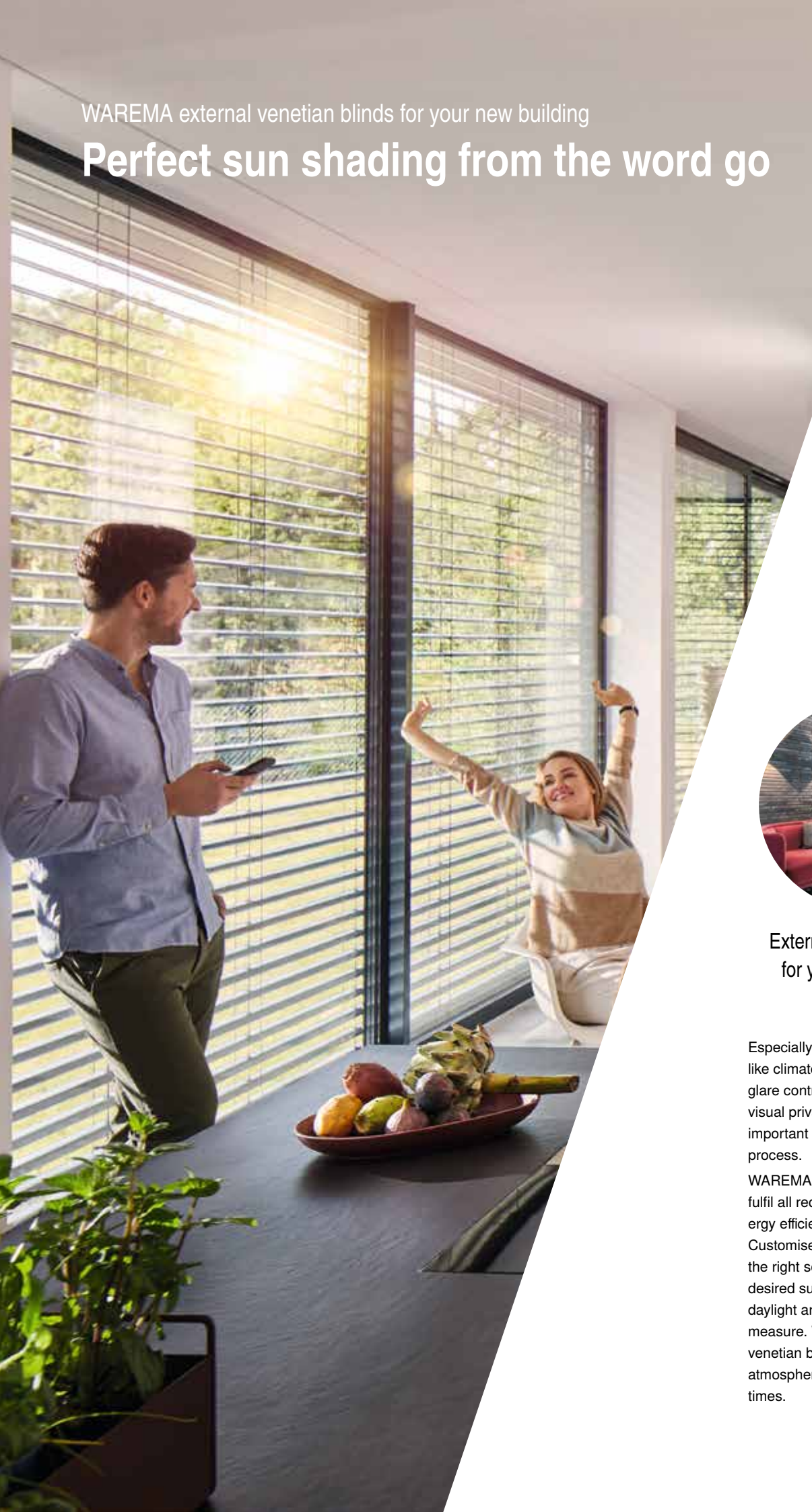
The highest quality
material and perfect
functionality



Convenient
controls

WAREMA external venetian blinds for your new building

Perfect sun shading from the word go



External venetian blinds
for your new building

Especially for new buildings, topics like climate control, heat protection, glare control, dim-out, view out and visual privacy from the outside are important factors in your planning process.

WAREMA external venetian blinds fulfil all requirements in terms of energy efficiency and modern design. Customised slat geometries provide the right solution for achieving your desired sun shading effect. Enjoy daylight and your privacy in equal measure. With WAREMA external venetian blinds, enjoy a comfortable atmosphere in your home at all times.

Inspirations



Hidden cover panel
External venetian
blind **window**
system



Hidden cover panel
Top-mounted
external venetian
blind

For any installation situation

Hidden cover panel

With its clean design, this external venetian blind installation variant blends seamlessly with the facade. The slats create contrasting optical accents – matching your architectural style. Take advantage of the attractive design freedom offered by external venetian blinds with hidden cover panels.

External venetian blind window systems

	Max. width	Max. height	Max. area
<i>Seamless integration in the facade</i>	4.0 m	4.0 m	16.0 m ²

Top-mounted external venetian blind

	Max. width	Max. height	Max. area
<i>Tested top-mounted units in terms of heat and sound insulation</i>	4.5 m	4.0 m	16.0 m ²

Shaft external venetian blind

	Max. width	Max. height	Max. area
<i>As premounted subassembly for installation in existing shafts/intel boxes</i>	4.0 m	4.0 m	16.0 m ²



1 Cover panels

The different types of cover panels (visible or hidden) protect external venetian blinds from wind and weather when raised

2 Guide variants

Cable and rail guidances from WAREMA blend discreetly into your facade. Shape, colour and installation method can be customised

3 Slat geometries

The optimum slat shape for your requirements (beaded slats, dim-out slats, flat slats). Zetra dim-out slat: Modern and linear. Uniquely flexible.

4 Corner joint for all-glass corners

Slender corner joints on the slats enable a full view out without annoying guidance elements (rail or tension cable) on the corner

5 Colour selection

Select your desired shade for slats and aluminium parts from the collection and the WAREMA Colour World
NEW: Now also matt colours for slats



Visible cover panel

The installation of external venetian blinds with visible cover panels which can be used flexibly gives your house a unique character and ensures optimal energy efficiency by avoiding thermal bridges. The cover panel is mounted on the facade and creates stylish design accents with powder-coated aluminium parts that match your facade. Attractive cover panel shapes and a wide selection of colours are available to you. We also fulfil every wish when it comes to finishes: satin finish, matt, fine texture or highly weather-resistant.

Basic external venetian blind	Max. width	Max. height	Max. area
<i>Easy to integrate into almost any facade</i>	5.0 m	5.0 m	25 m ²
Front-mounted external venetian blind	Max. width	Max. height	Max. area
<i>Compact design even with limited space available on-site in the lintel area</i>	4.0 m	4.0 m	16.0 m ²
Asymmetrical external venetian blind	Max. width	Max. height	Max. area
<i>Perfect solution for architecturally demanding window shapes</i>	2.5 m	3.9 m	7 m ²

6 Control
Convenient operation via hand-held transmitter, wall-mounted transmitter, smart-phone or tablet

7 Integrated insect screen
Available to match external venetian blind as combinable roller blind, pleated blind, or swivel, sliding or swing door

8 SecuKit
Guarantees an unobstructed emergency route outside, even in case of power failure

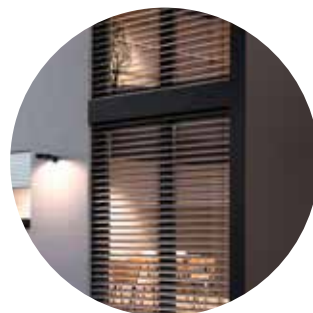
9 SenSigna acoustic early warning system
SenSigna detects unusual movements and sounds an alarm (approx. 90 dB), e.g. in the case of a break-in

10 VisioNeo railing system
The fall protection with an optimal view out to secure floor-to-ceiling windows in style. Can be perfectly combined with external venetian blinds from WAREMA

Ⓜ = Motor

Retrofit WAREMA external venetian blinds

For modernisation in line with your requirements



External venetian blinds
for your renovation

Enhance your property architecturally and functionally

Retrofitting your property with external venetian blinds is not just an investment in greater energy efficiency; with WAREMA, it becomes a whole new living experience. Choose external venetian blinds for renovation and modernisation exactly according to your wishes – made in the dimensions you need with impressive quality thanks to first class materials. Here you can choose between dim-out external venetian blinds, self-supporting or wind-stable models. Enhance your sun shading system with the VisioNeo Sun railing system for floor-to-ceiling windows.

Inspirations



Visible cover panel
Asymmetrical
external venetian
blind
Front-mounted
external venetian
blind



Combination visible
and hidden cover
panel
Basic external
venetian blind



reddot winner 2022

Zetra dim-out slat

WAREMA external venetian
blinds

Slat geometries for all uses

At first glance, all external venetian blind slats look the same. But with a closer look, you will learn to recognise and appreciate some key differences. Because as an expert, WAREMA has developed special slats – optimally tailored to the use and your preferences.



Beaded slats



Dim-out slats



Flat slats

Beaded slats

The classic 80 S is the most popular and most installed slat in residential buildings. The balanced combination of wind stability, flexibility and a view out make this geometry unique.

Dim-out slats

Ensure a reduced incidence of light for e.g. bedrooms or children's rooms – perfect daylight utilisation during the day and a perfect dim-out effect at night. Zetra dim-out slat

With its linear geometry, the Zetra dim-out slat perfectly embodies the current architectural trends and impresses with its improved functionality in terms of dim-out capability, wind stability and room illumination.

Flat slats

Their slender design makes them particularly suitable for small window sizes. They create an excellent view out and require very little space thanks to their minimal cover panel height.

External venetian blind/roller shutter collection

Trendy matt colours for slats:
www.warema.de/raffstore-rollladen-kollektion

WAREMA external venetian blinds

The features make all the difference



STM – Super-fast terrace motor

The super-fast terrace motor clears patio and balcony doors with triple the processing speed in under 20 seconds. The tilting of the slats is unaffected.



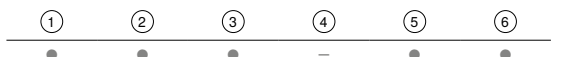
SenSigna: Safe early warning system

SenSigna detects unusual movements of the external venetian blind, e.g. in an attempted break-in, and immediately emits an acoustic signal. The alarm sounds before the window is damaged with a signal strength of approx. 90 decibels. SenSigna is integrated unobtrusively into the external venetian blind end rail. Simple retrofitting is possible.



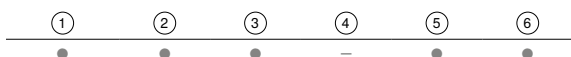
SecuKit: Unobstructed emergency route even without power

SecuKit enables manual operation in the event of a power failure for your external venetian blinds with motor drives. The end rail is raised in a matter of seconds – the external blind reliably engages at the desired height. Ideal for a second emergency route.



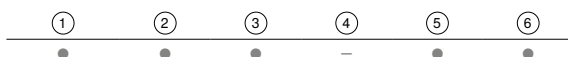
Insect screen, pollen and fine dust protection

The clever insect screen and pollen and fine dust protection from WAREMA can not only be integrated into existing sun shading solutions, but also fits unusual window shapes. The innovative WAREMA VisionAir pollen protection and fine dust gauze effectively filter the finest airborne particles from the breathable air and make being at home an unimpaired pleasure for allergy sufferers.



VisioNeo Sun railing system

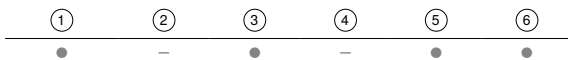
Perfect combination of sun shading and railing system for floor-to-ceiling windows. Slender look blends harmoniously into the architecture.





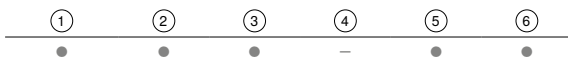
Corner joint for all-glass corners

External venetian blinds in corner positions can now also be designed without an obstructive guidance on the corner using corner joints on the slats – for an unobstructed view of the modern all-glass corner when the external venetian blinds are raised.



Omnexo with slat tracking

Omnexo automates your sun shading system for a perfect indoor climate at all times. One special feature here is the slat tracking based on the sun's position. The control system tracks the sun's position and angle, moving the slats accordingly – for consistently glare-free daylight. www.warema.de/omnexo



Digital assistant

A boost in comfort...



...during planning & design

Easily and effortlessly find the right external venetian blinds to fulfil all your requirements with the help of the digital WAREMA configurator:

www.warema.de/konfigurator

Smart sun shading 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 External venetian blind window systems
- ② Front-mounted external venetian blinds
- ③ Top-mounted external venetian blinds
- ④ Asymmetrical external venetian blinds
- ⑤ Shaft external venetian blinds
- ⑥ Basic external venetian blinds

VisioNeo Sun railing system for external venetian blinds

Secure floor-to-ceiling windows in style





Secure floor-to-ceiling windows in style

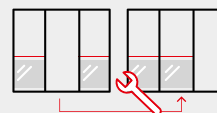
Floor-to-ceiling windows are in vogue. They fulfil the desire to flood rooms with light and achieve a transparent, modern style of architecture. But for all their elegance, floor-to-ceiling windows also come with inherent risk and effective fall protection is therefore essential. The WAREMA VisioNeo 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.

Can be perfectly combined with external venetian blinds

With VisioNeo you get a design that is characterised by light and ease – thanks to the conveniently slender window pane. External venetian blinds easily lower to the ground in front of the railing system, providing the usual optimum sun shading and glare control. VisioNeo is combinable with top-mounted external venetian blinds for new buildings and front-mounted, window system and shaft external venetian blinds or as VisioNeo Single (without sun shading system).



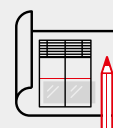
Fall protection with view out VisioNeo railing system



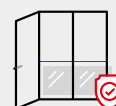
Application examples



Modern design



Planning



Safety

Choose safety!

Benefits at a glance:

www.warema.de/visioneo

Enjoy the benefits now

Become part of the WAREMA Community

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WAREMA plus – your access to all WAREMA services!

www.warema.de/plus

Or subscribe to our newsletter

www.warema.de/newsletter



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Germany

Sun Center Berlin

Am Lilograben 3
14979 Großbeeren
Germany

Sun Center Lucerne

A2 Gewerbepark
Stationsstrasse 90
6023 Rothenburg
Switzerland

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