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MASTERS OF ADAPTATION

weinor conservatory awnings



Conservatory awnings
Harmonious light for a cosy atmosphere

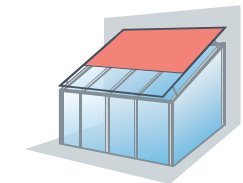


weinor **CONSERVATORY AWNINGS** Air-conditioning units for clever people

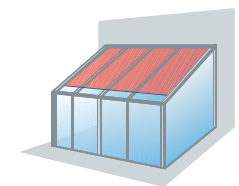
The good thing about light-flooded conservatories and patio roofs is at the same time also a challenge. When a lot of sunshine comes in, it is perceived as dazzling and it becomes uncomfortably hot. With conservatory awnings from weinor, you create pleasant shading and your personal feel-good climate.



Heat protection installed on the roof
Fitted conservatory awnings from weinor prevent the air under a patio roof or in a conservatory from overheating. WGM Top can be mounted on almost any conservatory or patio roof, even retrospectively.



Glare protection mounted under the roof
The Sottezza II underlay conservatory awning from weinor does not only provide a cosy textile flair, it also prevents unpleasant dazzling. It is the elegant supplement to every patio roof, thanks to the lean cassette with invisible technology.



weinor **CONSERVATORY AWNINGS** Highlights

For many years now, weinor has consistently driven innovation in conservatory awning design and technology – whether mounted or underlaid. At the core of these developments are three aspects.

RETROFITTING



Overlaid



Underlaid

The matching supplement for almost every type of patio roof or conservatory

As a result of state-of-the-art technology, elegant design and the huge range of colours, conservatory awnings from weinor adapt to almost every roof – whether this is wooden, aluminium or plastic.

Maximum flexibility – weinor awnings can be easily mounted to existing patio roofs and conservatories, even in large roof areas.

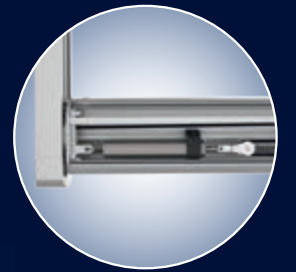
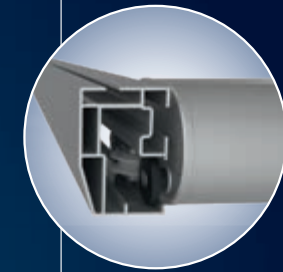
CONVENIENCE



BiConnect radio control – for convenient operation

Inclusive radio control convenience – control your conservatory awnings with the pre-programmed BiEasy hand transmitter. Or you can leave the control to the BiSens weather sensors which automatically adjust to wind and weather and extend or retract your awnings accordingly.

TECHNOLOGY



Agreeably quiet and easy running due to state-of-the-art technology

The precise technology of the weinor carriage system provides particularly exact guidance – for smooth running at all times.



homecontrol® Radio Technology Somfy

Alternatively, you can operate every element of your awning on your patio or terrace using io-homecontrol® or RTS from **somfy**.



Frame colour WT 029/90146 | Pattern 3-847



Frame colour WT 029/60740 | Pattern 3-745

WGM Top Exterior shading for the whole range of roofs

The over roof conservatory awning WGM Top reliably protects against overheating and thus contributes to a pleasant atmosphere. Due to its superb design and the individual dimensioning it adapts flexibly to almost every roof construction. Proven quality and the tried and tested tension system makes the WGM Top particularly resilient and ensures optimum fabric performance and positioning.



Frame colour RAL 7032 | Pattern 3-801

WGM Top – Highlights and benefits



Creates an ideal atmosphere under any conservatory or roof structure

The WGM Top can be retrofitted to a whole range of different untrussed roofs. It protects against overheating, thus contributing to a pleasant atmosphere.

- suitable for larger cross sections and dimensions up to 36 m²
- wind-resistant up to wind force 6 on the Beaufort scale
- elegant design without any screws, caps or fixings



Functioning principle of OptiStretch

Clever Stretch and OptiStretch versions

WGM Top Stretch: the consistent tension and fabric position creates a cosy atmosphere.

- **Stretch:** held captive on 2 sides, easy to install, cost effective solution

WGM Top OptiStretch: superb tension with reduced sagging and no light gaps. Improved performance during operation.

- **OptiStretch:** held captive on all 4 sides, no light gaps



Supporting brackets for every requirement

The conservatory awning's support brackets top impress with their subtle and almost screwless look. The awning height can be individually adjusted thanks to the different

versions (fixed, adjustable, standard and special version). Even several WGM 2030 support brackets from the previous model are compatible with the WGM Top.



Quiet and consistent operation

The WGM Top tension system ensures optimum fabric performance and positioning. It includes, amongst other things, a new flat rope and the tried and tested weinor carriage system.

The flat rope is extremely quiet and durable, the weinor carriage system features quiet retraction and extension that is gentle on materials.



BiSens sun, wind and rain sensors

BiSens radio sensors provide maximum convenience. They open the awning automatically when the sun comes out and retract it in the rain and wind.

Available in the following versions:

- sun/wind/rain sensor
- sun/wind sensor
- sun sensor

WGM Top Stretch/OptiStretch

max. width	max. projection
650 cm	500 cm
600 cm	600 cm

Heat and glare protection that stand the test of time

The over roof shading system WGM Top ensures the space underneath your conservatory or glass room does not heat up too much. It stops the sun hitting the glass roof so heat build up is not an issue. The all-round enclosed and robust awning cassette keeps the fabric and other component parts well protected from the elements. You can enjoy superb weather protection for many years.





Frame colour WT 029/71289 | Pattern 3-515



Frame colour RAL 7015 | Pattern 3-717

Sottezza II/LED

Under mounted shading with cosy charm

Fabrics that set the mood – with a weinor Sottezza II, you'll generate a great atmosphere under your patio roof or in your conservatory. The under mounted roof awning changes glistening sunshine into enchanting light effects in summer. And last but not least it reduces the development of heat built up, provides an effective anti-glare screen and allows the sun to warm up the patio in the cooler months. The Sottezza II fits under almost any patio roof – aesthetically pleasing due to its lean, elegant design, technically due to accurate customisation.



Frame colour WT 029/80081 | Pattern 3-515

Sottezza II/LED – Highlights and benefits



Under glass sun protection for cosy living

The lean form and beautiful fabric of the Sottezza II guarantees a cosy feeling under your patio roof. A huge range of fabric patterns and colours makes the designing a pleasure.

- additional range of climate-control fabrics Soltis® and Perluca

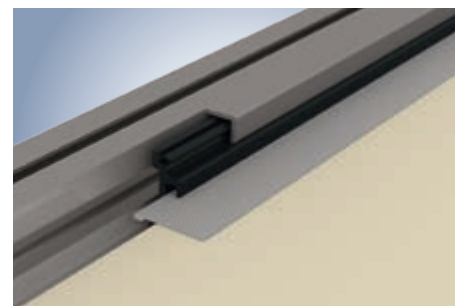
- optically matching for any patio roof
- suitable for retrofitting almost everywhere
- multi-section units also shade large areas



2 versions – taut fabric at all times

Sottezza II is available in 2 designs: Sottezza II OptiStretch enclosed all-round with fabric and the cheaper Sottezza II Stretch with open sides.

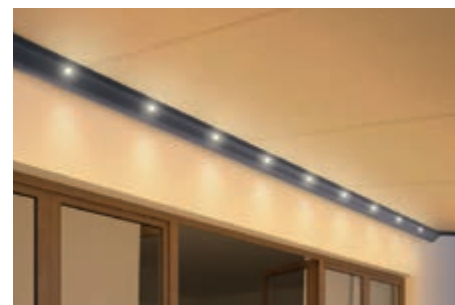
- **Sottezza II OptiStretch:** completely enclosed on all sides, no light apertures on the side or overhanging edges of fabric
- **Sottezza II Stretch:** even fabric positioning, small fabric gap on the sides



Sottezza II OptiStretch – the best all-around fabric tension

Sottezza II OptiStretch is held captive on all four sides. This reduces the risk of fabric sag enormously. The problem of sideways hanging edges is also solved.

- the fabric is positioned securely in the side channel – just like a zip
- no light ingress at the sides



Long evenings with integrated LED lighting

Enjoy long evenings on your patio – the Sottezza II LED provides atmospheric lighting. The cassette with integrated LED lighting blends discreetly into the architecture of the patio roof.

- suitable warm white light
- operating life of 30,000 hours
- highly energy-efficient
- with weinor radio control, continuous dimming



Proven technology for optimum fabric performance

The tried and tested tension system also ensures even fabric positioning with the Sottezza II.

- tear-resistant and high-tensile rope

- extremely quiet and easy running
- tried-and-tested tension system over many years

Sottezza II	max. width	max. projection
OptiStretch	600 cm	500 cm
Stretch	600 cm	400 cm

Under mounted awnings with a homely feel

The under mounted Sottezza II conservatory awning is an attractive anti-glare screen that is always a good choice below a Glasoase® or patio roof because it provides for ample air circulation. The customisable sizes also make it a good fit for any other rectangular patio roof.



Innovation Award 2016



BiConnect
Simply intuitive.



Frame colour WT 029/70786 | Pattern 3-716



Alternatively, you can operate every element of your awning on your patio or terrace using io-homecontrol® or RTS from somfy.

Great comfort thanks to smart solutions

Would you like to be able to control your patio lighting, heating system or awning with just one handset? And for the awning to retract all on its own if it's windy and rainy even if you're not at home? Then BiConnect from weinor is just the right solution for you. An easy to operate hand transmitter with or without display even sends the interference-free radio signal through metal facades and thick insulating layers. And it's even possible to control them by iPhone and iPad using the BiEasy app.

Accessories and control – Comfort and security



VertiTex II – for sun, wind protection and privacy for the sides

Greater privacy, prevention of glare and protection from overheating can be achieved with the VertiTex II vertical screen.

The small, unobtrusive cassette provides space for large surface areas of the fabric.



Paravento – side privacy screen at a flick of the wrist

Another way to enjoy greater privacy is to open out a side screen: the Paravento provides exceptional shelter from the

wind and prying eyes, in a fabric and colour to match the awning if so desired.



BiSens sun, wind and rain sensors

Sensor technology automatically opens your awning when the sun comes out and can optionally retract it in the wind and rain:

- solar sensor
- sun and wind sensor (solar-powered version also available)
- sun, wind and rain sensor



LED/Design light bar/3Spot

Our light bar extends the amount of time you can use your patio roof until well into the evening. The light bars can be wall-mounted or fitted to a roof support depending on your preference.

- warm, atmospheric light thanks to special glass lenses
- highly energy-efficient
- operating life of 30,000 hours
- radio-controlled dimmer using BiConnect
- light bar housing in same colour as patio roof



Tempura heating system – 2 variations for every living style

Depending on individual taste there are 2 models to choose from: the classic tried and tested Tempura with traditional rounded design or the new Tempura Quadra with modern attractive clean lines.

The compact heating systems blend discreetly into every style of architecture and suits any facade. The instant heat is a superb feature and offers the ultimate in comfort combined with state of the art technology.

The fabric makes the awning

Breathtakingly beautiful and long-lasting: our wide range of fabric patterns brings a cosy atmosphere outdoors – strictly according to your individual taste.

Attractive awning fabrics to suit every taste



my collections, weinor's new fabric range consists of 3 different colour ways with a total of 143 patterns in total.

weinor fabrics are made from polyester or acrylic and are spinneret dyed. This guarantees outstanding durability, consistently radiant colours and great UV resistance.

Thanks to the Teflon fabric coating, the surface is resistant to oil, water, dirt and prevents rot.

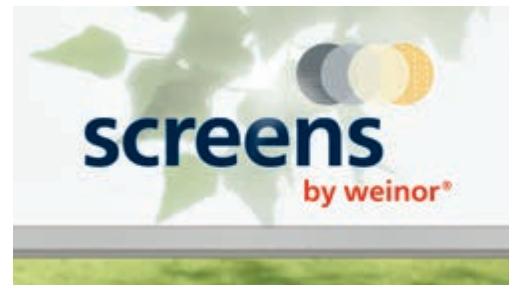
my collections is also impressive in terms of environmental compatibility. The fabrics do not contain any substances harmful to health and they meet all the required environmental standards.

Sustainable & exclusive to weinor



The weinor modern basics blue® fabric collection includes 16 modern patterns in tried and tested weinor polyester quality. 85% recycled PET is used to produce the fabric.

Vertical sun protection with a crystal-clear view



weinor external screens effectively protect both the indoors and outdoor spaces from overheating, whilst giving superb sun protection. They can also offer privacy from prying eyes. We recommend the screens by weinor® collection for this application.

It includes four different, high-quality fabrics, StarScreen, Perluca, Soltis® and fibreglass screen. They all offer perfect sun protection and privacy for windows, the patio and balconies. Different degrees of transparency and how much air is let through are possible, depending on requirements.

Note: Soltis® fabrics are not available for VertiTex II Zip.

Fabrics for weinor PergoTex II



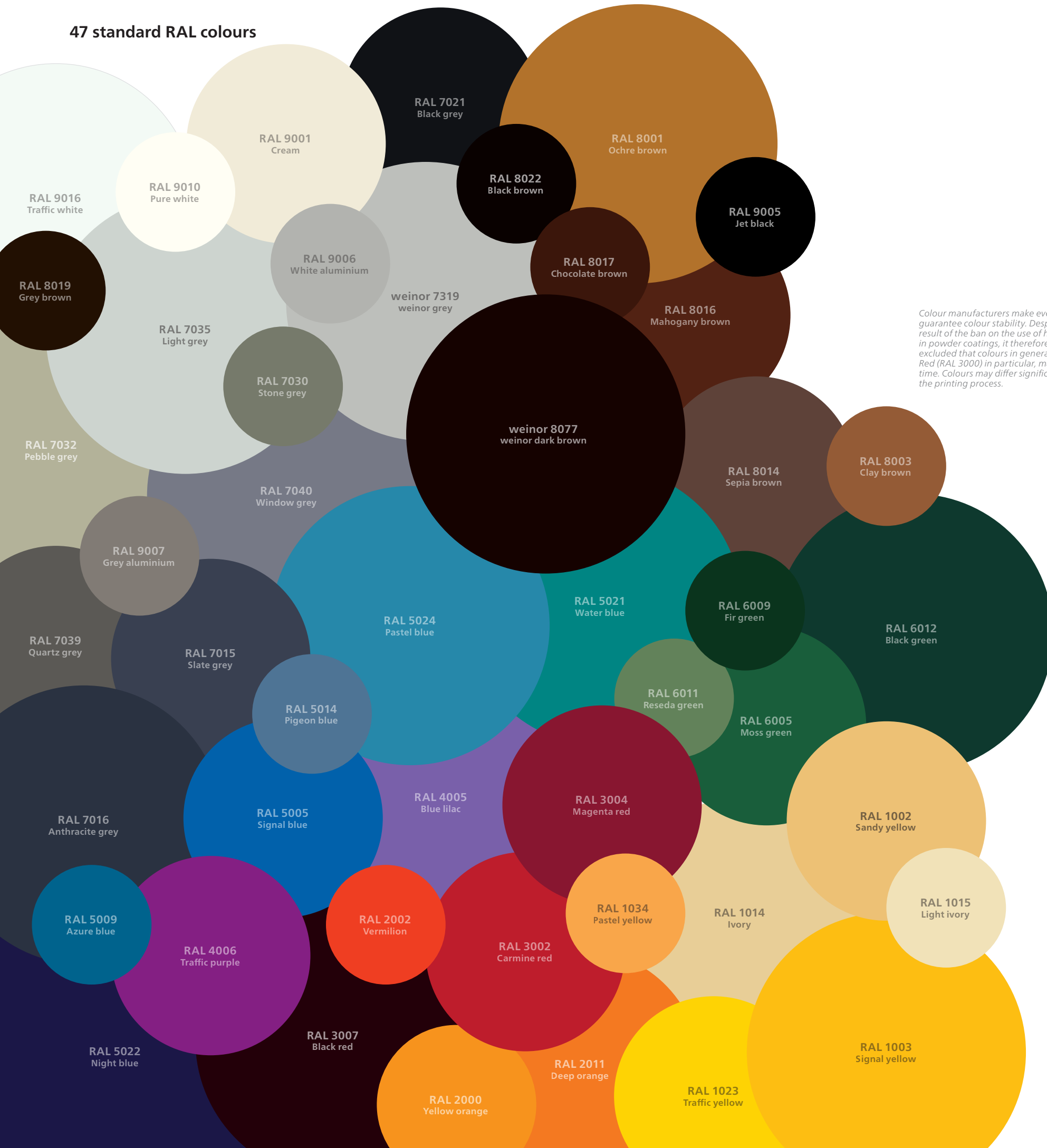
Pergona® is the collection for the weinor PergoTex II pergola awnings. Choose between Pergona® classic and Pergona® transluzent.



momentum, mélange and not crazy. Choose your favourite pattern from the 3 well selected colour ways. Whether it's timeless neutral, harmonious or creative trends – we have the right material and matching colour for every taste.

my collections High-quality awning fabrics

47 standard RAL colours



Over 200 modern frame colours

Maximum colour safety: weiner has over 200 different frame colours for you to choose from. You can choose from diverse colours which harmonise with the architecture.

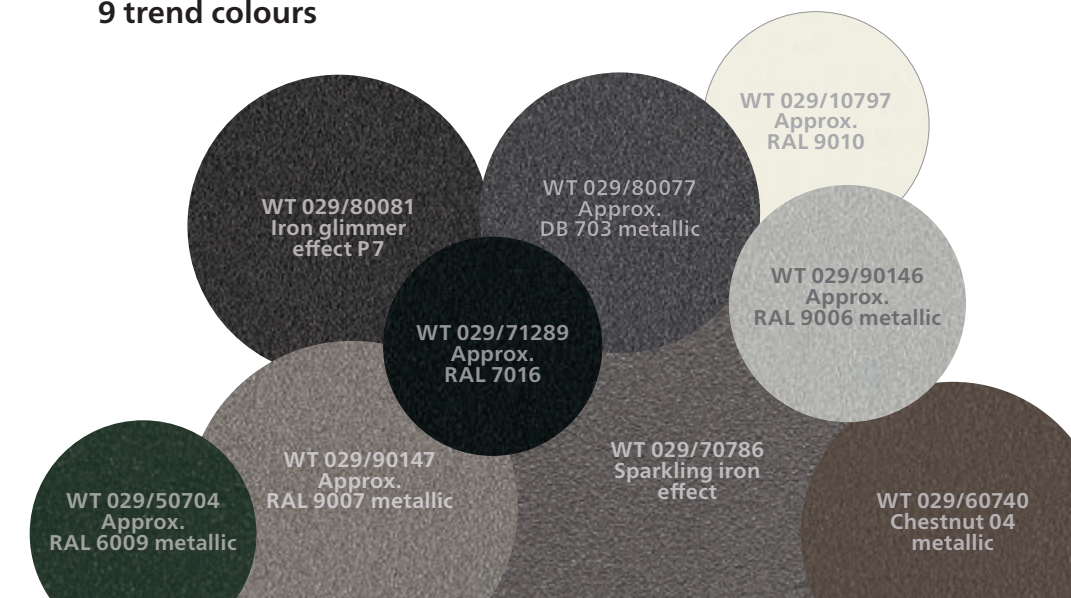
Identical colours – for a perfect match

As weiner does all the powder coating in its own workshop, you can also rest assured that different weiner products come with the same top-class colour tonality and identical gloss level.

Choose from an abundance of high-quality colours:

- 47 standard RAL rack colours, silk gloss
- 9 scratchproof, resistant trend colours with an elegant textured look (standard)
- over 150 special RAL colours

9 trend colours



weinor conservatory awnings

Product benefits in detail

● standard ○ option — unavailable

	WGM Top Stretch	WGM Top OptiStretch	Sottezza II/LED Stretch	Sottezza II/LED OptiStretch
Technology				
Max. width single-section unit	650 cm	650 cm	600 cm	600 cm
Max. projection	600 cm (only up to 600 cm cassette width)	600 cm (only up to 600 cm cassette width)	500 cm (only up to 450 cm cassette width)	500 cm
Max. fabric area	36 m ²	36 m ²	24 m ²	30 m ²
Cassette size (height x depth)	166 x 323 mm	166 x 323 mm	148 x 307 mm	148 x 307 mm
Gear drive	—	—	—	—
Motor drive	●	●	●	●
Fabric collections				
my collections fabrics	●	●	●	●
Sustainable awning fabrics modern basics blue®	○	○	○	○
screens by weinor®				
StarScreen	—	—	—	—
Perluca	—	—	—	—
Soltis® 86/92	●/○ max. 500 cm width x 400 cm projection	—	●/○ max. 400 cm width x 250 cm projection	—
Frame colours				
47 standard frame colours	●	●	●	●
Over 150 other RAL colours	○	○	○	○
9 trend colours	●	●	●	●
Accessories				
Heating system Tempura/Tempura Quadra	○	○	○	○
BiConnect radio control	○	○	○	○
BiSens weather sensors	○	○	○	○
Quality				
Innovative carriage and clamping system	●	●	●	●
Wind protection tested up to	wind strength 6 on the Beaufort scale and wind resistance class 3 according to DIN 13561		not necessary for underlay sun protection	

Award-winning design

Numerous design awards bear testimony to our commitment to provide good designs:

More information at: weinor.com/awards



Kubata cassette-awning, 2019
w17 easy full glass sliding door, 2018
Opal Design II and Cassita II cassette-awnings, 2014



Kubata cassette-awning, 2019
Terrazza Pure cubic glass patio roof, 2019
VertiTex II vertical-awning, 2019 (Special Mention)
w17 easy full glass sliding door, 2018
Opal Design II cassette-awning, 2014 (Special Mention)



Terrazza Pure cubic glass patio roof, 2019



Plaza Viva pergola awning, 2019



Tempura Quadra heating system, 2018
w17 easy full glass sliding door, 2017
Semina Life cassette-awning, 2016
Cassita II cassette-awning, 2014
Terrazza Glasoase® cold roof conservatory, 2009



weinor PergoTex II pergola awning, 2016



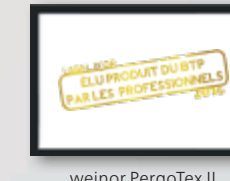
w17 easy full glass sliding door, 2017
Sottezza II conservatory awning, 2017



Cassita II cassette-awning, 2014



w17 easy full glass sliding door, 2017
weinor PergoTex II pergola awning, 2016
Sottezza II conservatory awning, 2015



weinor PergoTex II pergola awning, 2016



Sottezza II conservatory awning, 2016

Top weinor quality for certain



Premium quality made in Germany



Most definitely an original product

Embodying innovation – constant enhancements

Tried and tested weinor quality – certified production processes, top standards

Sustainability and responsibility – high environmental standards and regular checks

weinor certificate of authenticity

Every weinor product is delivered with a certificate of authenticity. Ask your retailer and partner for it!

Important:
Fabric qualities: weinor awning fabrics meet strict quality requirements and are produced using state-of-the-art production technology. Despite this, blemishes like creases, rippling in the seam and hem area, overstretching in the hem area and honeycombing cannot be ruled out. This has no negative impact on the quality and operating life and are not a reason for rejection.

For more detailed information:
www.weinor.com/fabric_qualities

Awnings and conservatory awnings: must be retracted during rain and windy conditions – otherwise there is a risk of water pooling on the fabric. Fabrics that are allowed to become wet may show creasing, wrinkling or honeycombing as well as having visible water stains. Mould and mildew

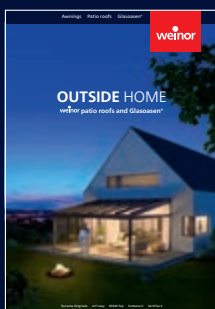
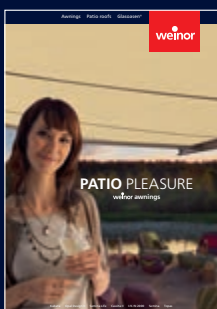
damage is also a possibility. If taken away wet the awning should be extended as soon as possible once there are dry conditions.

Frame colours: depending on the frame colour ordered, we deliver all small parts, as well as gear handles and gear boxes in black (similar to RAL 9005), white (similar to RAL 9016), or in grey (similar to weinor 7319).



Front cover: **Frame colour** WT 029/80077 | **Pattern** 3-847
 Back cover: **Frame colour** WT 029/70786 | **Pattern** 3-716

weinor prints climate neutrally. More information at: weinor.com/climate_neutral_print
 We reserve the right to make technical changes as well as changes in range and product portfolio. For technical reasons, the colours may appear slightly different when printed.



Experience the whole weinor.com world

Your specialist weinor partner will be pleased to advise you:

Patent no	
EP 1936062	EP 2631386
EP 1564364	EP 3168410
EP 1707736	EP 3228801
EP 1936061	EP 3246500
EP 1939105	EP 3299537
EP 2019346	EP 3591135
EP 2072709	EP 3666990
EP 2199484	EP 3736390
EP 2202376	EP 3392425
EP 2383402	
Gem G5.004009249-0001	