

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.







WGM TopExterior 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.





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.

WGM Top – Highlights and benefits



Creating a pleasant climate in the conservatory or under the glass patio roof

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

- auitable 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





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 WGM Top support brackets convince with their high stability and 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).



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.



Sun, wind and rain sensors

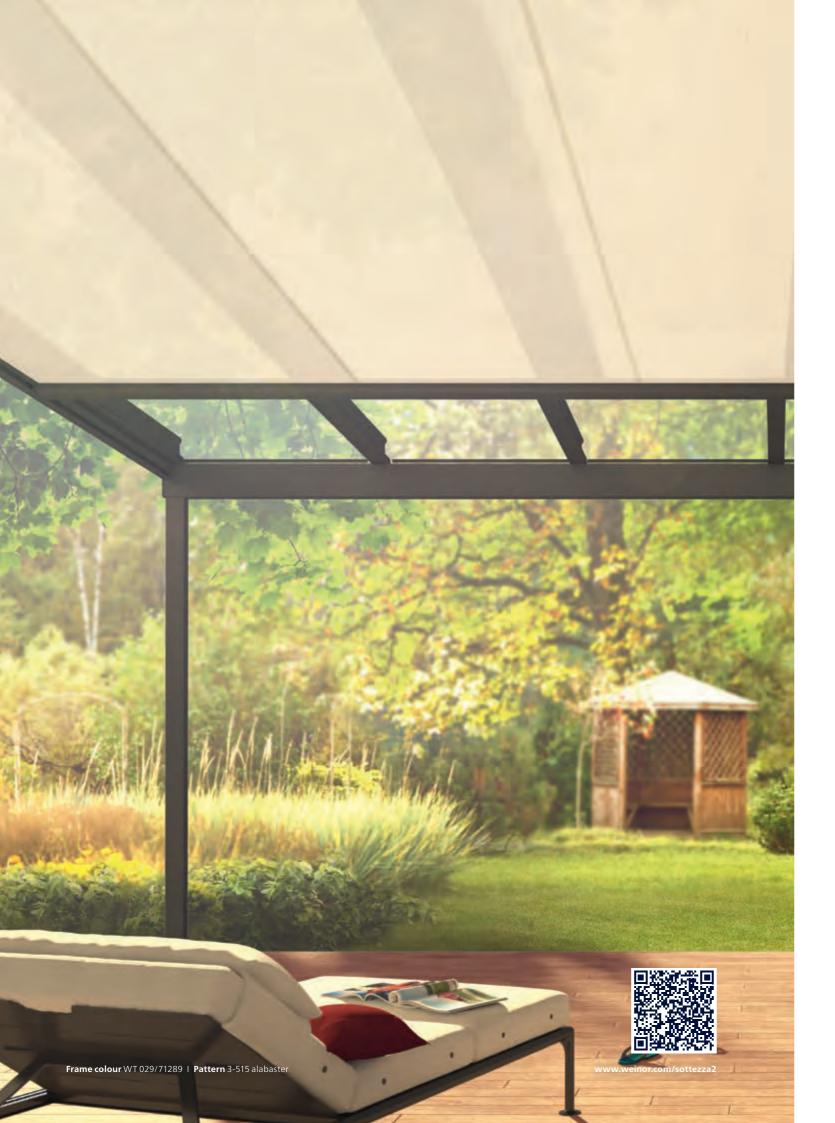
Radio sensors provide maximum Available in the following versions: convenience. They open the awning automatically when the sun comes out and retract it in the rain and wind.

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

WGM Top Stretch/OptiStretch

6.5 m with 5 m Max. width

Max. projection 6.0 m with 6 m width





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 due to its lean, elegant design, technically due to accurate customisation.





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.

onoured with:







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.

- 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
- dimmable via remote control using a hand transmitter or Smart Home via smartphone or tablet



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
- II. tried-and-tested tension system over many years

Sottezza II	max. width	max. projection
OptiStretch	6 m	5 m
Stretch	6 m	4 m

Produkt des Jahres
Innovation Award 2016



The right control unit to suit all needs

Whether hard wired, remote control or Smart Home, using a hand transmitter, smartphone or automatic weather control – operate your conservatory awnings and accessories really effortlessly with weinor BiConnect or Somfy control units. The LED lighting and the heating system can be dimmed fine-tuned via remote control or Smart Home. Your weinor retailer will be happy to advise you competently.



Which control unit fits your needs?



Basic – operation with a hard wired switch or automatic weather system

You would like to operate your weinor conservatory awning comfortably via a hard wired wall switch? Use a simple switch to effortlessly extend and retract your motor-driven awning. Optionally, an automatically controlled unit can be used with a sun, wind and rain sensor instead of a hard wired switch.



Comfort – operation with a remote controller plus dimming heating and lighting

You would like to control your weinor conservatory awning comfortably via remote control from the patio or the house? That's pretty easy with a remote controller. Optionally, the lighting and the radiant heater can be operated with it and even be dimmed. You can also control vertical sun protection or further awnings on the house by this means.



Smart – operation with a smartphone, language assistant or pre-set

You would like to network your weinor conservatory awning, light, radiant heater and further accessories with the further technology in your home and control it from everywhere via smartphone or tablet? That's child's play with the Smart Home Centre Somfy TaHoma Switch! Also if you would like to operate it via a language assistant or a pre-set automatic scenario.

Please note that the BiConnect and Somfy systems cannot be combined

More comfort with side awnings



VertiTex II – sun and wind protection and privacy from 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 sufficient space for large surface areas of the fabric.



Paravento – side privacy screen at a flick of the wrist

Our extendable side screen provides a further possibility to better enjoy more privacy:
Paravento provides wind and

privacy protection and its fabric and colour can be matched to your awning.

The **fabric** makes the awning

Breathtakingly beautiful and long-lasting: Our wide range of fabric patterns brings a cosy atmosphere outdoors – uniquely and specifically suited to your individual style and taste.

Attractive awning fabrics to suit every taste



The exquisite my collections 2 fabrics captivate with exciting, new weaving effects, state-of-the-art colouring as well as 12 exclusive patterns – for modern outdoor living or the classical home style.

modern basics blue®

The first sustainable awning fabrics designed by weinor were accoladed alone with 7 design and sustainability prizes. We have now expanded them as a collection – for everyone who really cares about the future.

ever**more**

Innovative patterns with novel structures provide timeless, harmonious fabrics in beige and grey with an individual touch. With new interpretations of the trend topic grey, fans of classical colours absolutely get their money's worth.

hi **hello!**

Colourful fabrics with innovative weaving accents provide your outdoor living space with vitality and joy with their sunny atmosphere. If you like to provide strong colour accentuation with your awning fabric, you can find a wide selection of lively patterns here.

Vertical sun protection fabrics with a crystal-clear view



weinor vertical awnings reliably protect the patio and indoor rooms against overheating and your privacy against prying eyes. We recommend the screens by weinor® collection for this application.

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

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

You can find further manufacturers' information for our awning fabrics and the Industrieverband Technische Textilien, Rollladen, Sonnenschutz [Industrial Association for Technical Textiles, Roller Shutters and Sun Protection] (ITRS e. V.) under: www.weinor.com/fabric_qualities

my collections 2

High-quality awning fabrics



Precisely my fabric!

modern basics blue* · evermore · hi hello!

You can find your favourite pattern in our 3-part collection. Select a proven woven awning cover or our uncompromisingly high quality fabrics made from recycling material. No matter whether you're looking for timelessly harmonious colours or creative trends – we have the right fabric for all styles and each weinor awning.

47 standard RAL colours **RAL 7021** Black grey **RAL 9001** RAL 8001 Ochre brown Cream RAL 8022 Black brown RAL 9010 RAL 9016 Pure white Traffic white **RAL 9005** RAL 9006 RAL 8017 White aluminium Chocolate brown **RAL 8019** weinor 7319 **RAL 8016** weinor grey Colour manufacturers make every effort to guarantee colour stability. Despite this, as a **RAL 7035** result of the ban on the use of heavy metals in powder coatings, it therefore cannot be excluded that colours in general, and Fire Red (RAL 3000) in particular, may fade with Light grey time. Colours may differ significantly due to the printing process. weinor 8077 RAL 8003 Clay brown RAL 8014 Sepia brown **RAL 5021 RAL 6009** RAL 5024 Pastel blue Fir green **RAL 6012** Black green RAL 5014 Pigeon blue **RAL 6005** RAL 4005 Blue lilac **RAL 3004** RAL 1002 **RAL 7016** Anthracite grey **RAL 1015 RAL 1034 RAL 1014 RAL 5009** Ivorv **RAL 3002 RAL 4006** RAL 3007 Black red **RAL 1003 RAL 5022** Signal yellow Night blue RAL 1023 Traffic yellow

Over 200 modern **frame colours**

Maximum colour safety: weinor 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 weinor does all the powder coating in its own workshop, you can also rest assured that different weinor 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



weinor conservatory awnings Product benefits in detail

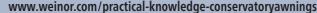
			● standard ○ opt	ion — unavailable
	WGM Top Stretch	WGM Top OptiStretch	Sottezza II/LED Stretch	Sottezza II/LED OptiStretch
Technology				
Max. width single-section unit	650 cm	650 cm	600 cm	600 cm
Max. projection	600 cm (only up to 600 cm cassette width)	600 cm (only up to 600 cm cassette width)	500 cm (only up to 450 cm cassette width)	500 cm
Max. fabric area	36 m²	36 m²	24 m²	30 m²
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 2	•	•	•	•
screens by weinor®				
StarScreen	_	_	_	_
Soltis® 86/92	max. 500 cm width x 400 cm projection	_	_	_
Frame colours				
47 standard frame colours	•	•	•	•
Over 150 other RAL colours	0	0	0	0
9 trend colours	•	•	•	•
Accessories and control options				
Heating system Tempura/Tempura Quadra	0	0	0	0
weinor BiConnect	0	0	0	0
Somfy io-homecontrol	0	0	0	0
Somfy RTS	0	0	0	0
Weather sensors	0	0	0	0
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	



Conservatory awnings: Good to know before you buy!

retailers – up-to-date, professional and practical!

www.weinor.com/practical-knowledge-conservatoryawnings





Award-winning design

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



Artares louvred roof, 2023 Terrazza Sempra patio roof, 2022 modern basics blue®
Sustainable awning fabric collection, 2022 Kubata cassette-awning, 2019 Terrazza Pure 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)



Artares louvred roof, 2022 Patio roof 2019



modern basics blue Sustainable awning fabric collection, 2021



modern basics blue® Sustainable awning fabric



weinor PergoTex II Pergola awning, 2016



Artares louvred roof, 2022 modern basics blue® Sustainable awning fabric collection, 2021 Tempura Quadra heating system, 2018 w17 easy full glass sliding door, 2017 Semina Life cassette-awning, 2016 Cassita II cassette-awning, 2014



Pergola awning, 2019



Artares louvred roof, 2022 Terrazza Sempra patio roof, 2021 modern basics blue® Sustainable awning fabric collection, 2021 Kubata cassette-awning, 2019 w17 easy full glass sliding door, 2018



weinor products have received more than 40 awards since 2008.

More information at: www.weinor.com/awards

Top weinor quality for certain



Premium quality

Embodying innovation – constant enhancements

Tried and tested weinor quality – certified production processes, top standards Sustainability and responsibility – high environmental standards and regular checks



Most definitely an original product



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

Important:All the illustrated equipment is weatherproof outdoor furniture and accessories.

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 – other-wise 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).









Experience the whole weinor.com world

Your weinor retailer will be pleased to advise you:

Patent	no

EP 1403442	EP 2826945
EP 1564364	EP 3048213
EP 1707736	EP 3168410
EP 1835089	EP 3228801
EP 1936062	EP 3246500
EP 1939105	EP 3309318
EP 2019346	EP 3309319
EP 2199484	EP 3354840
EP 2202376	EP 3354817
EP 2383402	EP 3354840