

# 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 there are high levels of sunshine the light is not always welcome – moreover it becomes unpleasantly 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 undermounted Sottezza family conservatory awnings not only ensure a homely, textile flair, but also hinder unpleasant glare effects. 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 for the area of conservatory awnings – whether mounted or undermounted. Here, three aspects are in focus.



awning accordingly when it is windy, rains or is sunny.





# **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. The proven quality along with tried and tested technology ensures optimum performance and aesthetically pleasing fabric tautness.

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## 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 m<sup>2</sup>
- 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 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 Pure and Originale Under roof shading with textile charm

With an undermounted weinor conservatory awning, you'll generate a great atmosphere under your patio roof or in your conservatory. In the summer, the cubic Sottezza Pure or the round Sottezza Originale transform glaring sunlight to a magic light atmosphere. And last but not least, they reduce the heat build up whilst providing effective glare protection.



# Undermounted sun protection with a homely flair

As attractive glare protection, the undermounted conservatory awnings from the Sottezza family are always suitable when sufficient air circulation is provided for under the Glasoasen® or patio roof. The customisable sizes also make it a good fit for any other rectangular patio roof.

Awarded with:



## Sottezza Pure / LED | Sottezza Originale / LED

Highlights and versions



#### **Underglass sun protection for cosy living**

With their slim shape and an attractive fabric, Sottezza awnings under glass provide homeliness beneath the patio roof. A huge range of fabrics and colours makes designing them a pleasure.

- Optically matching for any patio roof
- Suitable for retrofitting almost everywhere
- Also provides shading for large surfaces with multi-section units



### Sottezza Pure and Originale – matching your patio roof

The cubic Sottezza Pure awning under glass complements the linear patio roofs Terrazza Pure and Sempra perfectly, the round Sottezza Originale excellently matches Terrazza Originale.

- Cubic or round for all lifestyles
- The ideal design for all weinor patio roofs
- Also for patio roofs from other manufacturers



### Long evenings with integrated LED lighting

Enjoy long evenings on your patio – harmonious lighting is provided by the Sottezza LED version. The cassette with integrated LED lighting discreetly blends in beneath the patio roof.

- Pleasant warm white light
- Operating life of 30,000 hours
- Highly energy-efficient
- Dimmable via remote control with a hand transmitter or using a Smart Home app with a smartphone or tablet.



### OptiStretch - the best all-around fabric tension

The proven OptiStretch system ensures flawless fabric positioning – and that up to fabric surface areas of 30 m<sup>2</sup>! It is firmly attached on all sides and needs no light apertures.

- The fabric is positioned securely in the side channel – as a zip would be.
- No side light apertures
- Also available as a cheaper Stretch version with a small light gap



### Convincing technology for an evenly taut fabric

The proven rope tensioning system ensures even fabric positioning for Sottezza Pure and Sottezza Originale.

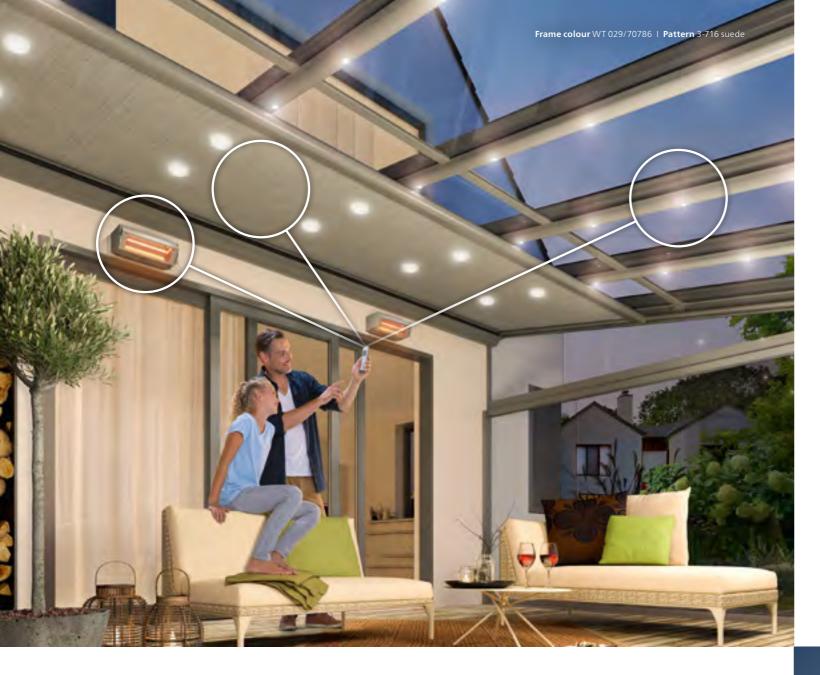
• Tear-resistant and hightensile rope Extremely quiet and easy running

• Tried and tested tension

Originale. system over many years

Sottezza Pure Sottezza Originale	Max. width	Max. projection
OptiStretch	6 m	5 m
Stretch	6 m	4 m

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# 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.

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# 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: <a href="www.weinor.com/fabric\_qualities">www.weinor.com/fabric\_qualities</a>

# 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** Cream RAL 8022 Black brown **RAL 9010 RAL 9016** Pure white Traffic white **RAL 9005** Jet black **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 time. Colours may differ significantly due to Light grey the printing process. weinor 8077 weinor dark brown RAL 8003 Clay brown RAL 8014 Sepia brown **RAL 5021 RAL 6009** Fir green **RAL 6012** Black green RAL 5014 Pigeon blue **RAL 6005** RAL 4005 Blue lilac **RAL 3004 RAL 5005 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



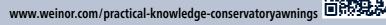
### weinor conservatory awnings Product benefits in detail

	● standard ○ option — unavaila				
	WGM Top Stretch	WGM Top OptiStretch	Sottezza/LED Pure/Originale Stretch	Sottezza/LED Pure/Originale 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 m <sup>2</sup>	
Cassette size (width x height)	323 x 166 mm	323 x 166 mm	307 x 148 mm	307 x 148 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!

Benefit from the experience of our weinor retailers – up-to-date, professional and practical!





## Award-winning design

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



Smaila cassette-awning, 2024 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 Terrazza Pure Patio roof 2019



modern basics blue Sustainable awning fabric collection, 2021



modern basics blue® Sustainable awning fabric collection, 2021



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 Glasoase® 2021

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

### weinor certificate of authenticity

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



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:

Pate	nt	no
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1403	344	2	ΕP	28	269	94	5
1564	136	4	ΕP	30	48	21	3
1707	773	6	ΕP	31	684	41	0
1835	508	9	ΕP	32	288	30	1
1936	506	2	ΕP	32	46	50	0
1939	910	5	ΕP	33	093	31	8
2019	934	6	ΕP	33	093	31	9
2199	948	4	ΕP	33	548	34	0
2202	237	6	ΕP	33	548	31	7
2383	340	2	ΕP	33	548	34	0
	1564 1707 1835 1936 1939 2019 2199 2202	156436 170773 183508 193606 193910 201934 219948 220237	1403442 1564364 1707736 1835089 1936062 1939105 2019346 2199484 2202376 2383402	1564364 EP 1707736 EP 1835089 EP 1936062 EP 1939105 EP 2019346 EP 2199484 EP 2202376 EP	1564364 EP 30 1707736 EP 31 1835089 EP 32 1936062 EP 32 1939105 EP 33 2019346 EP 33 2199484 EP 33 2202376 EP 33	1564364 EP 3048. 1707736 EP 3168- 1835089 EP 3228- 1936062 EP 3246- 1939105 EP 3309- 2019346 EP 3309- 2199484 EP 3354- 2202376 EP 3354-	1564364 EP 304821 1707736 EP 316841 1835089 EP 322880 1936062 EP 324650 1939105 EP 330931 2019346 EP 330931 2199484 EP 335484 2202376 EP 335481