

ALFRESCO COMFORT & LUXURY

weinor accessories for
sun and weather protection



Award-winning design

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



Top weinor quality for certain



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 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 – 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).

Patio roofs and Glasoasen®: Ask a qualified weinor retailer about the causes of condensation formation and any cracking sounds which may occasionally be heard (and how to avoid them from the planning stage onwards).

Please note: The weinor Glasoase® is completely watertight and airtight (e.g. with driving rain or draughts).

Make use of the outdoors for longer! Superb outdoor comfort and protection with heating, lighting and other excellent solutions

Every minute that you can stay outside longer counts!

Which is why weinor has developed a number of intelligent accessories for awnings, patio roofs and Glasoasen®. So that you can make your time on the balcony or patio even more pleasant.

Smart and intuitive accessories from weinor are developed and made in first-class quality at our own factories in Germany just like our sun and rain protection products. Strict controls ensure the high quality. Thanks to our in-house development and production, all products are perfectly coordinated with each other in terms of appearance and technology.





Frame colour WT 029/71289 | Pattern 3-598 carmine



screens by weinor® –
fabric collection for vertical
privacy and sun protection
on windows and patios.

Complementary privacy and glare protection

Sun and rain protection from above is effective but not always enough. The low-lying sun in the evenings or in autumn and winter in particular can cause unpleasant dazzling. And sometimes you simply want to be just by yourselves, protected from prying eyes. Which is why weinor has developed solutions that offer you reliable protection from all sides.

Valance Plus – automatically controlled protection from the front



Frame colour WT 029/71289 | Pattern 3-598 carmine

The Valance Plus from weinor can be optionally integrated into the front profile, which is the awning's front protection. It is elegantly integrated into the overall awning design there. The vertical shading can be controlled by a gear handle or conveniently at the touch of a button using the same hand transmitter that operates your awning.

The patented weinor Opti-Flow-System® to support the Valance Plus' fabric roller bearing ensures that the front profile closes reliably and that the fabric is perfectly positioned, even with large widths.

Valance Plus technical data

Motor drive	as standard (except Plaza Viva)
Valance Plus max. width	6 m
Possible Valance Plus heights	1 m, 1.5 m, 2.1 m

Valance Plus: a summary of your benefits

- Optional for weinor Opal Design II, Semina Life and Plaza Viva awnings
- Glare and privacy protection up to a maximum valance height of 2.1 m
- Plaza Viva: Valance Plus only possible with gear drive
- Folding arm awnings: motor drive as standard, gear drive possible (only recommended with small constructions)
- Extends to any length
- Fabrics in numerous high-quality patterns and different materials to choose from the my collections 2 and screens by weinor® collections
- Practical control – using weinor BiConnect even with table retraction protection

Paravento – the side privacy protection



Frame colour RAL 9007 | Awning pattern 3-865 cement | Paravento pattern 3-847 porcelain

The stylish Paravento side awning shelters you from curious onlookers, sunlight and fresh side winds. As a cost-effective solution, the lean but robust cassette can be mounted practically anywhere. The Paravento creates attractive highlights in combination with a state-of-the-art pattern from the weinor fabric collection.

Special function fabrics provide privacy protection from the outside during the day and still allow you to see outside. Therefore, the Paravento is a flexible and elegant alternative to fixed elements such as fences, walls and hedges.

- Paravento:**
a summary of your benefits

 - Beautifully shaped cassette for perfect fabric protection
 - Stable construction for any house wall
 - Can be extended and retracted in one step
 - Special function fabrics you can see through can be used from the screens by weinor® collection
 - Optional trapezium shaped fabric possible for ideal combination with weinor folding arm awnings
 - More than 200 frame colours available

Paravento technical data	
Max. projection length	4 m
Max. cassette height	2.5 m
Max. fabric area	8 sqm

Duofix – the textile back to back awning solution



Frame colour WT 029/80077 | Pattern 3-837 orange-red

Duofix is superb for shading free-standing areas. As high-quality weinor awnings are fixed to both sides of the free-standing construction. Duofix is available in the version with weinor Opal Design II and Topas awnings and PLaza Viva pergola awning. Even large groups of people can find pleasant shade under the stable and durable sun protection. The construction can be disassembled again without any problems at any time as required.

- Duofix:**
a summary of your benefits

 - For use on free-standing areas
 - Possible to integrate weinor heating system and LED lighting
 - Max. width: 6.5 m, multi-section units also producible
 - Attractive roof rounds off the awning's appearance
 - More than 200 frame colours available
 - Conveniently controlled by hard wired, radio, or Smart Home, using a hand transmitter, smartphone or automatic weather control

Duofix technical data	
Max. width	6.5 m
Max. protection for Plaza Viva	max. 5 m
Max. protection for Opal Design II and Topas	max. 3.5 m



Frame colour WT 029/70786 | Pattern 3-501 cream

You're not just protecting your wallet with the infrared technology used by weinor. In comparison to other heating technology, the heat can be felt instantly.

Infrared technology: efficient and pleasant

The Tempura/Tempura Quadra running costs are significantly lower than with conventional heating systems, such as gas.

In comparison to electrical quartz heaters, the weinor infrared heating technology only warms up the skin and not the air in between.

Resulting in maximum **heat emitted straight after they are switched on.**

Tempura/Tempura Quadra: a summary of your benefits

- Instant heat without any delay thanks to infrared technology
- 91% efficient due to the concentrated radiation thanks to strong reflectors
- Can be retrofitted at any time to complement existing weinor products or even for other patio systems
- Can be used virtually everywhere or mounted directly onto weinor Opal Design II (Tempura and Tempura Quadra) and Semina Life (just Tempura) awnings
- More than 200 frame colours available
- Fine-tuned dimmer function by radio using a hand transmitter or with a Smart Home app by smartphone or tablet, on-off function also possible with wall switch

Tempura Quadra – modern square design



Tempura Quadra is the square design of the Tempura with compact housing.

Tempura Quadra technical data

Output	1,500 watts*
Power supply/frequency	230 V / 50 Hz
Filtered light	up to 99%, extremely low-glare
Heating technology	infrared radiation, instant heat
Controls	weinor BiConnect/Somfy (integrated in the housing of the heater)
Hard wired control	connected on site to existing supply

Tempura radiant heaters are suitable for external areas which are protected against the elements. If several units are installed adjacent to one another, the individual fluorescent lamp colours may vary slightly. A quiet humming sound may be perceived from the radio control, as is common from other electrical appliances.

* Two Tempura can usually be connected with a standard household 16 amp fuse.

Tempura – round design



The round version of the Tempura impresses with its classic look.

Tempura technical data

Output	1,500 watts*
Power supply/frequency	230 V / 50 Hz
Filtered light	up to 95%, extremely low-glare
Heating technology	infrared radiation, instant heat
Controls	weinor BiConnect/Somfy (integrated in the external design bar housing)
Hard wired control	connected on site to existing supply



Tempura and Tempura Quadra are developed and produced in Germany.

Tempura heating system – small heater, big output

You extend your precious time on the patio with the weinor Tempura and Tempura Quadra heating systems. They can be mounted almost anywhere, are easy to retrofit and generate pleasant warmth. The infrared rays can be felt as soon as the system is switched on. The heater is available in a round version as well as the Tempura Quadra with square design.



Frame colour WT 029/80077

LED lighting – and the mood brightens

LED lighting from weinor adds that special touch to any patio: their warm glow creates an attractive atmosphere while allowing the patio to be used for much longer. Based on modern technology, the innovative LEDs can save a great deal of energy.

Environmentally friendly, long lasting and cost saving –
high-quality LED spotlights



Frame colour WT 029/70786 | Pattern 3-641 apple

Anyone opting for LED lighting from weinor is doing everything right. As the little mood setters save energy and look really elegant. The light bars are available with pleasant warm white lighting and can be dimmed using weinor remote-control technology.

Economical LED technology

- As much light as a 20-watt halogen spotlight but uses 85% less energy
- weinor's 2.6-watt LED lamps produce 187 lumen of light.
- Extremely long life lasting thousands of hours

LED lighting:

a summary of your benefits

- Timeless, elegant design
- Pleasant warm white light (approx. 3,000 K)
- Individual LED lights can easily be replaced
- Can be installed anywhere
- More than 200 frame colours available
- Fine-tuned dimmer function by radio using a hand transmitter or with a Smart Home app by smartphone or tablet, on-off function also possible with wall switch
- Extremely efficient lighting with low energy consumption

Note: the weinor I/K, Semina, Cassita II and Topas awnings can be equipped with a separate LED bar. With all other awnings, the LED spotlights are integrated into the awning cassette.

LED RGB Strip:
the cosy al fresco lighting



The LED bar from weinor provides coloured lighting and great light effects for a unique mood on your patio. Whether they're fitted to the house wall, weinor products or other patio constructions, the LED RGB Strip can be installed really quickly, easily and even retrofitted anywhere protected from the weather.

Your light is distributed evenly resulting in an incomparable atmosphere. The lighting can be conveniently controlled and dimmed using the weinor BiConnect radio control hand transmitter. Without a dimming function, it can also be switched on and off using Somfy wireless technology – also by hand transmitter or smartphone. Alternatively, an ordinary light switch can be installed. With this option, and hard wired control, a button on the light bar is used to change the colour and dim the LED.

LED RGB Strip:
A summary of your benefits

- Fine-tuned dimmer function by radio using a weinor BiEasy hand transmitter, on-off function also possible with wall switch, or with Somfy Smart Home Ready using a Situo hand transmitter or smartphone
- 48 colours and 3 whites
- Can be installed anywhere, and is protected from the weather, can also be retrofitted
- More than 200 frame colours available
- Extremely efficient lighting with low energy consumption
- Beautifully-shaped housing, can be fitted flexibly and subtly

Four light bars – one quality:
weinor white and coloured light



weinor offers six different light bars. They differ in their design, function and application ranges. Coloured lighting is also possible with the LED RGB Strip.

LED light bar options

● standard

○ option

— unavailable

	LED light bar	LED Design light bar round/square	3Spot light bar round/square	LED RGB Strip
				
Technology				
Max. width	650 cm	650 cm	650 cm	500 cm
Max. no. of spotlights	11	11	3	60 LED/m
Bar size (W x H)	75 x 89 mm	80 x 51 mm	80 x 51 mm	31 x 65 mm
Power consumption	2.6 watts LED lights	2.6 watts LED lights	2.6 watts LED lights	3.9 watts/m
Light output	187 lumen/spotlight	187 lumen/spotlight	187 lumen/spotlight	Approx. 78 lumen/m
IP code	IP 44	IP 44	IP 44	IP 33
Installation alternatives	wall and ceiling installation or directly to the product			
Colours				
47 standard frame colours	●	●	●	●
Over 150 other RAL colours	○	○	○	○
9 trend colours	●	●	●	●
Other structural colours	○	○	○	○
Controls				
weinor BiConnect radio control dimmable (recommended)	○	○	○	○
Somfy io-homecontrol® dimmable	○	○	○	○ setting colours and dimming on the bar
Somfy RTS not dimmable	○	○	○	○ setting colours and dimming on the bar
Hard wired switch not dimmable	●	●	●	○ setting colours and dimming on the bar



Frame colour WT 029/70786 | Pattern 3-716 suede

The right control unit to suit all needs

Whether hard wired, remote control or Smart Home, using a hand transmitter, smartphone, automatic weather control or pre-programmed: with our variety of controls, you can not only operate your weinor sun protection effortlessly, but also the lighting and heating – or all connected Smart Home devices.

Cable, radio, sensors and Smart Home: for more convenience and safety



Frame colour WT 029/71289 | Pattern 3-598 carmine

weinor offers different technologies to operate its awnings and accessories conveniently. Some products are still available with the classic gear drive. However, it is much more convenient to control your sun protection by motor.

If you only want to operate an awning with a motor drive, you can do so using just a wired control unit with a wall switch. It becomes more challenging when the lighting and heating are to be activated as well. Control by handheld radio transmitter means you no longer have to use several stationary switches.

Control however, wherever and whenever you like

If you want even more convenience, you can integrate your radio-controlled units into a Smart Home system. They can be connected to other devices using a Smart Home box and controlled by a smartphone, tablet or voice assistant.

weinor controls: a summary of your benefits

- Operation as required
- Different options for motorised awnings
- Up to 15 devices can be controlled by a hand transmitter
- Can be combined with automatic weather control
- Possibility of Smart Home integration

Which control unit fits your needs?

Choose your level of convenience.



Manual

You'd like to operate your awning manually and under your own steam? With a gear handle, it does not need a power connection and can be fitted very flexibly almost anywhere.

Recommendation	Benefits	Expandability
<ul style="list-style-type: none">For small dimensionsIf no automatic control is requiredIf there are definitely no plans to add accessories	<ul style="list-style-type: none">Can always be operated manually (even in the event of a power failure)Does not need a power connection	<ul style="list-style-type: none">Cannot be expanded (automatic)



Basic

You wish to operate your awning conveniently using a hard wired switch? Your motor-driven awning is extended and retracted easily by a simple switch. Optionally, an automatically controlled unit can be used with a sun, wind and rain sensor instead of a hard wired switch.

Recommendation	Benefits	Expandability
<ul style="list-style-type: none">If the switch is in an easy to access positionIf no remote control is requiredFor awnings without lighting (as not dimmable)	<ul style="list-style-type: none">Can always be operated from a fixed locationEasy to operate with no effort	<ul style="list-style-type: none">Automatic control possibleCan be connected to smart switches or wired control systems*

* The technical feasibility must be determined on an individual basis on site by a retailer.

Our recommendation

weinor's recommendation				
	Manual *	Basic **	Comfort ***	Smart ****
Folding arm awnings	✓	✓	✓	✓
Pergola awnings		✓	✓	✓
Conservatory awnings		✓	✓	✓
Vertical awnings		✓	✓	✓
Louvred roof			✓	
Valance Plus*	✓	✓	✓	✓
LED light bar, dimmable		✓	✓	✓
Coloured LED strip, dimmable		✓	✓	✓
Heating, dimmable		✓	✓	✓

* For Plaza Viva only possible with "Manual" convenience level

Why we recommend the comfort option? With radio-based devices, you have maximum convenience on your patio and at the same time the possibility of having your awnings, plus accessories, integrated into a Smart Home system at a later time (currently only products with Somfy remote receivers).



Comfort

Would you like to control your weinor awning conveniently by remote control? It's pretty easy with a remote control. The lighting and radiant heater can be activated and even dimmed with it. Accessories such as the Valance Plus or other awnings can also be controlled centrally by remote control.

Recommendation	Benefits	Expandability
<ul style="list-style-type: none">For practical and fast operation from your garden chairAutomatic weather control possibleFor awnings with lighting (dimmable)	<ul style="list-style-type: none">Not tied to fixed position for operationEasy to operate with no effortCan be retrofitted with other remote controls	<ul style="list-style-type: none">Automatic control possibleCan be combined with other products from the same control systemCan be expanded to connect to a Smart Home system (currently only Somfy Smart Home Ready)



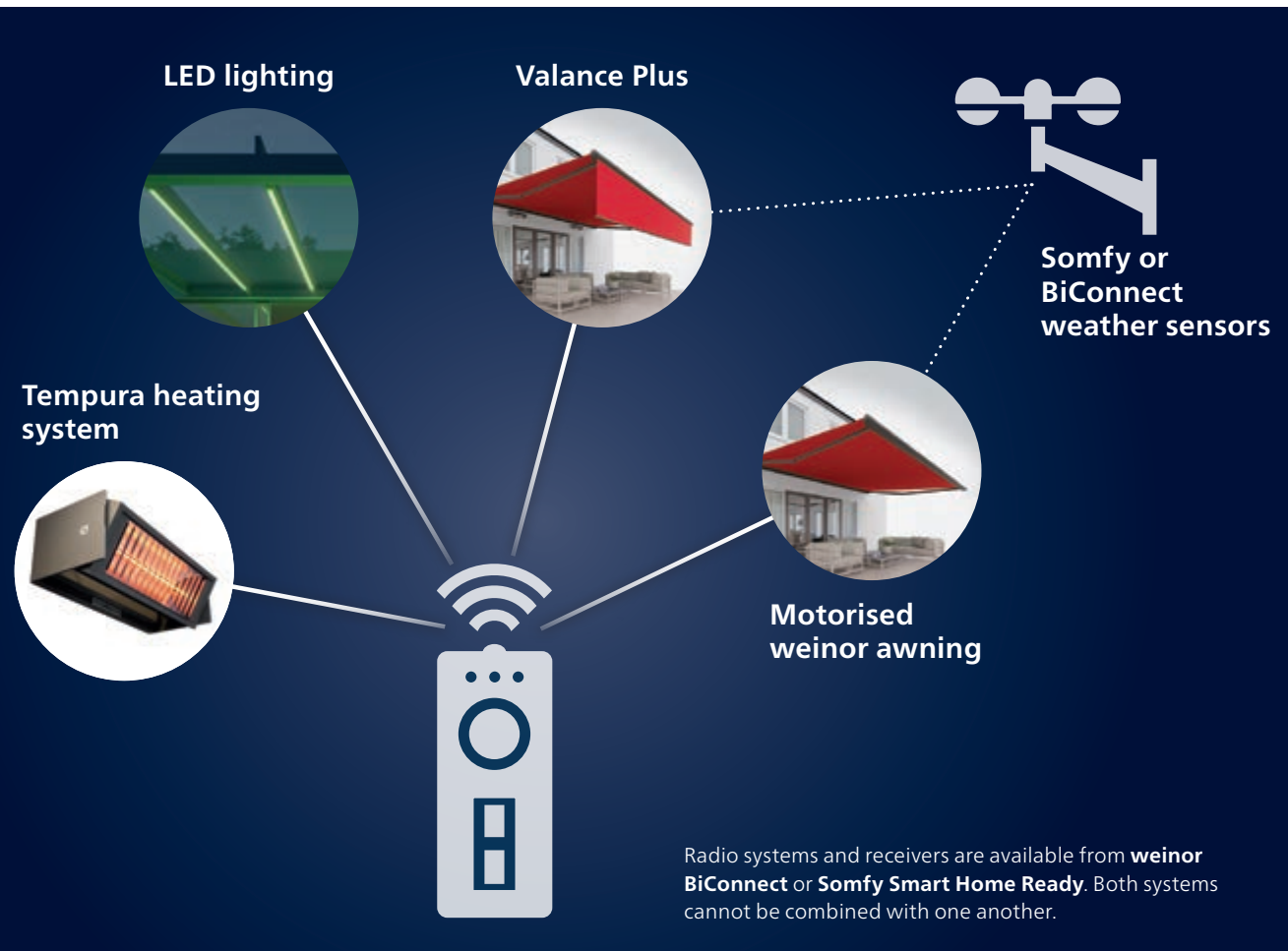
Smart

Would you like to connect your weinor awning, lighting, radiant heater, or other accessories to other devices in your home and control them from anywhere by smartphone or tablet? It's child's play with the Smart Home Centre Somfy TaHoma Switch! And even possible using voice control or preset automated scenarios.

Recommendation	Benefits	Expandability
<ul style="list-style-type: none">For maximum flexible control from any locationFor voice controlIf automatic weather control is to be integrated	<ul style="list-style-type: none">Many different control options regardless of location and timeSimply intuitive operation, e.g. by smartphone with status feedbackAutomatic scenarios, such as if-then sequences	<ul style="list-style-type: none">Many other devices can be integratedFor networking with other devices in the homeCan be combined with other products from the same control system



Radio technology for convenience on your patio



Would you like to activate the awning, patio lighting or heating system at the press of a button from your lounge? Then radio control is not only a simple and convenient solution, it also impresses with its good value for money.

Radio control is particularly recommended for weinor patio products, which can also be controlled from outside. Even weather sensors can be integrated here, which automatically react to sun, wind or rain and open or close the awning (see page 22).



Radio controls: a summary of your benefits

- Convenient to operate without getting up
- No wired switch required
- Up to 15 devices can be controlled by remote control, depending on the system
- With secure routing technology, depending on the system
- Fixed control panel with wireless wall-mounted transmitter possible
- Smart Home compatible, depending on the system

Hand and wall-mounted transmitter – secure, simple and convenient

Sun protection, lighting and heating can be conveniently operated with high-quality hand and wall-mounted transmitters – without any wiring. So you can control your weinor sun protection products and accessories easily and intuitively.

Radio controls summary

weinor BiConnect hand and wall-mounted transmitters



BiEasy 15 M Go!

- Controls up to 15 weinor products
- Display and LED display feedback
- Extracts and retracts the awning, switches and dims lighting or heating
- RGB-optimised for dimming and setting colours



BiEasy 1 M and 5 M

- Controls up to 5 weinor products
- Extracts and retracts the awning, switches and dims lighting or heating
- LED display feedback



BiEasy 1MV-3V wall-mounted transmitter

- Controls one weinor product
- LED for transmission control

weinor BiConnect: secure transmission

The BiConnect radio control, a proprietary weinor brand, is based on state-of-the-art routing technology.

Your benefit: The radio signal is interference-free and secure – even with large distances, angled patios and insulated facades.

Somfy Smart Home Ready hand and wall-mounted transmitters



Situo 5 A/M io Pure II variation

- Controls up to 5 weinor products
- Extracts and retracts the awning, switches and dims lighting or heating
- RGB-optimised for dimming and setting colours



Situo 1 io Pure II

- Controls one weinor product
- Extracts and retracts the awning, switches and dims lighting or heating



Smoove 1 io Pure Shine wall-mounted transmitter

- Controls one weinor awning

Somfy: Smart Home compatible technology

Somfy radio transmitters can also be controlled using the TaHoma Switch Smart Home Centre.

Your benefit: With Somfy, your weinor awnings and accessories can be integrated into the Somfy Smart Home system at a later time.



Frame colour WT 029/70786 | Pattern 3-745 cappuccino/birch

Well equipped with weather sensors

On sunny days, south-facing and west-facing patios often heat up quite a lot. And it gets unpleasantly hot in the rooms indoors. Of course, you can't always be there to extend your sun protection on time. Weather sensors from weinor or Somfy are a clever solution here.

Automatic weather control – protection against the sun, wind and rain

The sun sensors are activated when the sun reaches a certain intensity. They automatically extend the awning and create pleasant shade. When it starts raining or when wind picks up, wind and rain sensors automatically close your sun protection again. Special product protection sensors protect your awning from too much vibration, for example in gusts of wind.

Weather sensors summary

weinor BiSens weather sensors



Combined sun/wind/rain sensor

- Automatically opens awning in sunny conditions and retracts it in wind and rain
- With power connection



Sun/wind sensor

- Automatically opens awning in sunny conditions and retracts it in windy conditions
- With power connection



Solar sun sensor

- Automatically opens awning in sunny conditions and retracts it in windy conditions
- Battery operated



Product protection sensor

- Retracts the awning when vibrations and movements are detected (e.g. gusts of wind) – with retraction protection
- Battery operated

Somfy io-homecontrol weather sensors



Wind sensor

- Automatically retracts the awning in winds
- Battery operated



Sun sensor

- Automatically opens the awning in sunny conditions
- Battery operated



Product protection sensor

- Retracts the awning when vibrations and movement are detected (e.g. gusts of wind)
- Battery operated



Weather sensors – your advantages

- Automatically retract and extend the awning depending on the weather
- LED status display for all weinor BiSens weather sensors except product protection sensor
- Depending on the version, with power connection, battery or solar operated

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 along with 7 design and sustainability prizes. We have now expanded them as a collection – for everyone who really cares about the future.

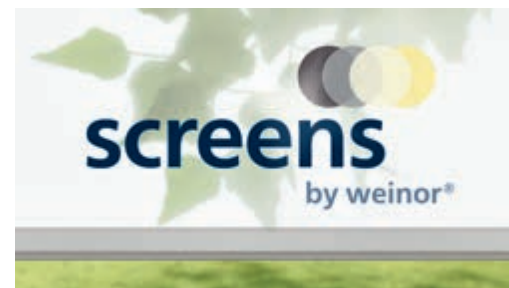
ever**more**

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.

Fabrics for weinor PergoTex II



Pergona® is the collection for the weinor PergoTex II pergola awnings. Choose between Pergona® classic und Pergona® translucent.

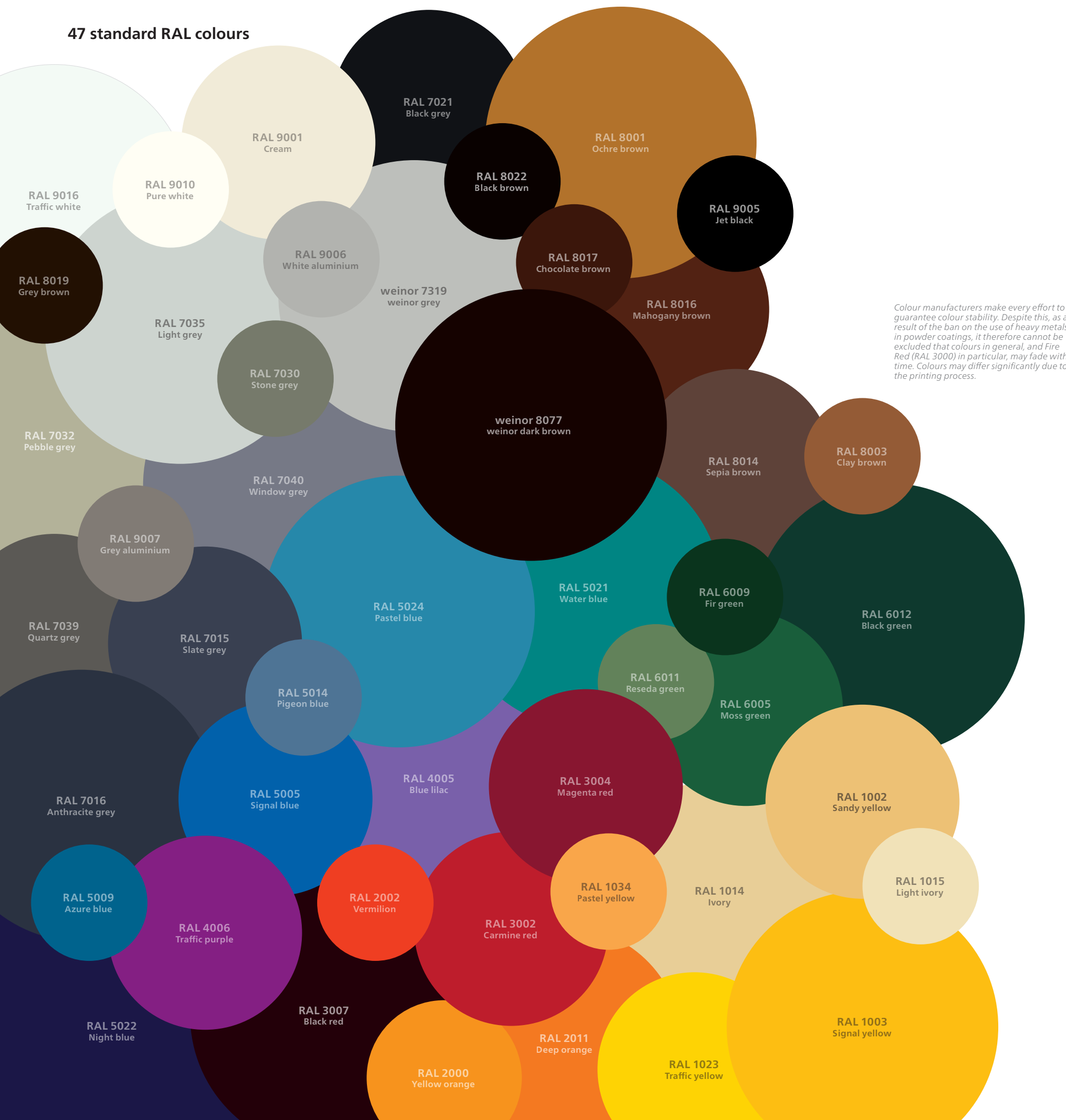


Precisely **my** fabric!

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



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.

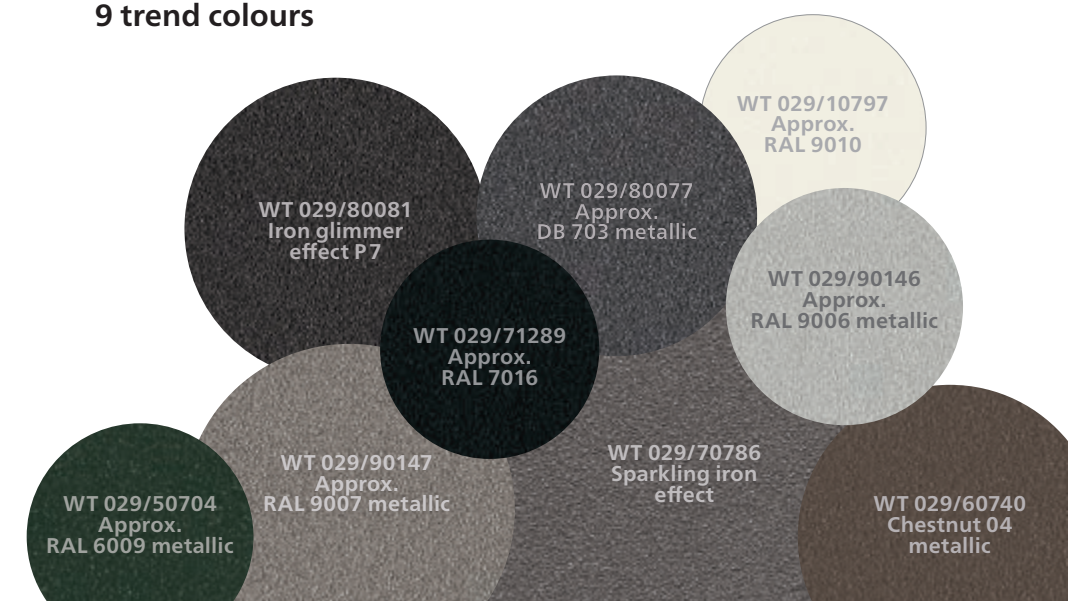
Identical colours – for a perfect match

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

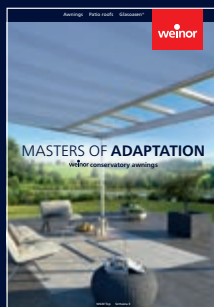
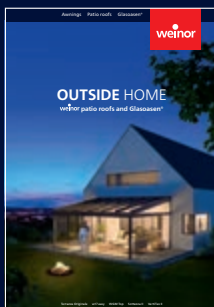
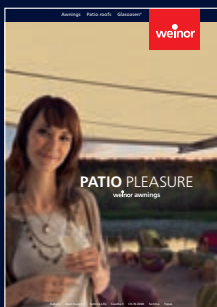





Front cover: **Frame colour** WT 029/70786 | **Pattern** 3-716 suede
 Back cover: **Frame colour** WT 029/70786 | **Pattern** 3-515 alabaster

weinor prints climate neutrally.
 More information at: www.weinor.com/climate_neutral_print

We reserve the right to make technical changes as well as changes in range and product portfolio. The weinor product range may vary depending on the country. For technical reasons, the colours may appear slightly different when printed.



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