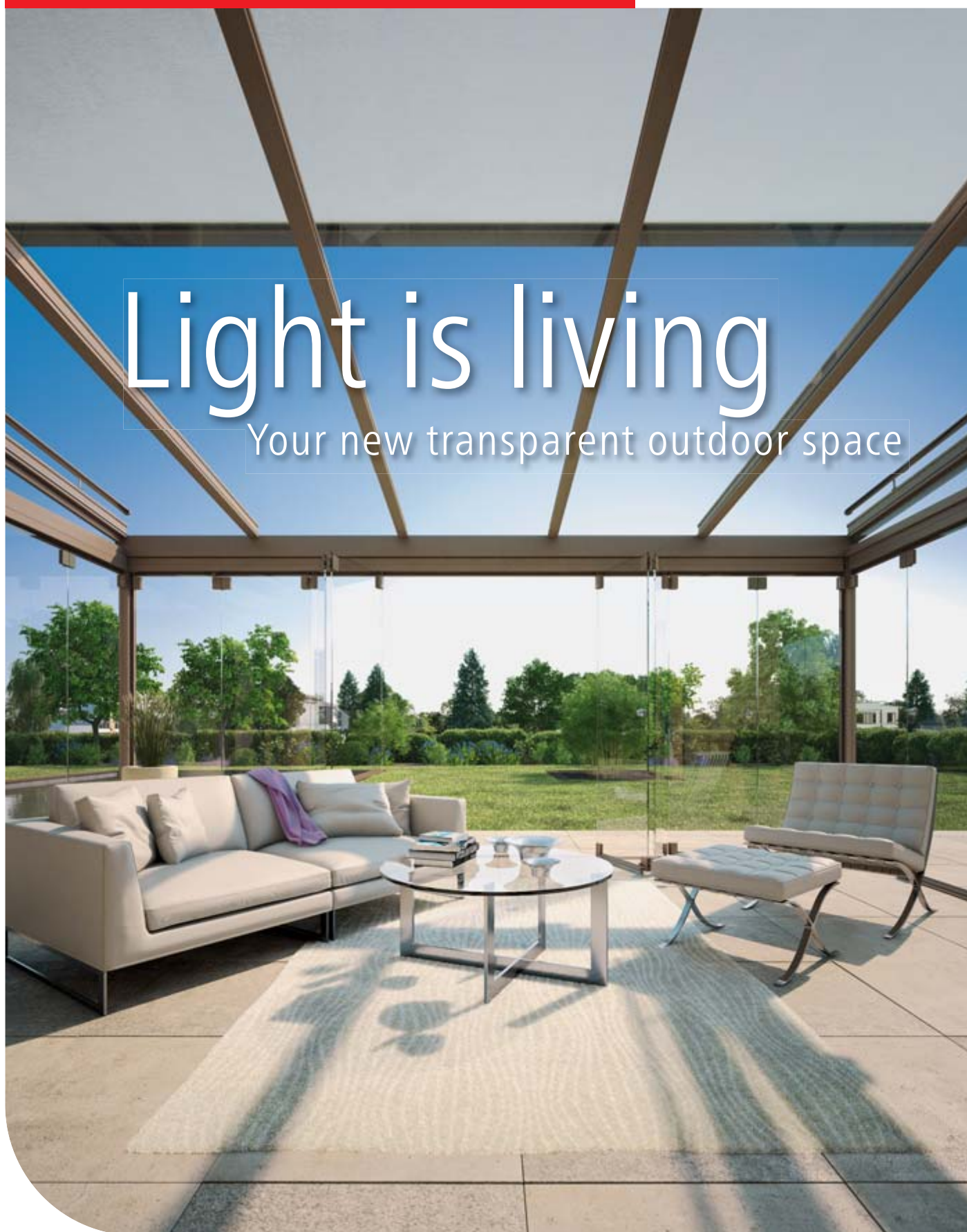


# Light is living

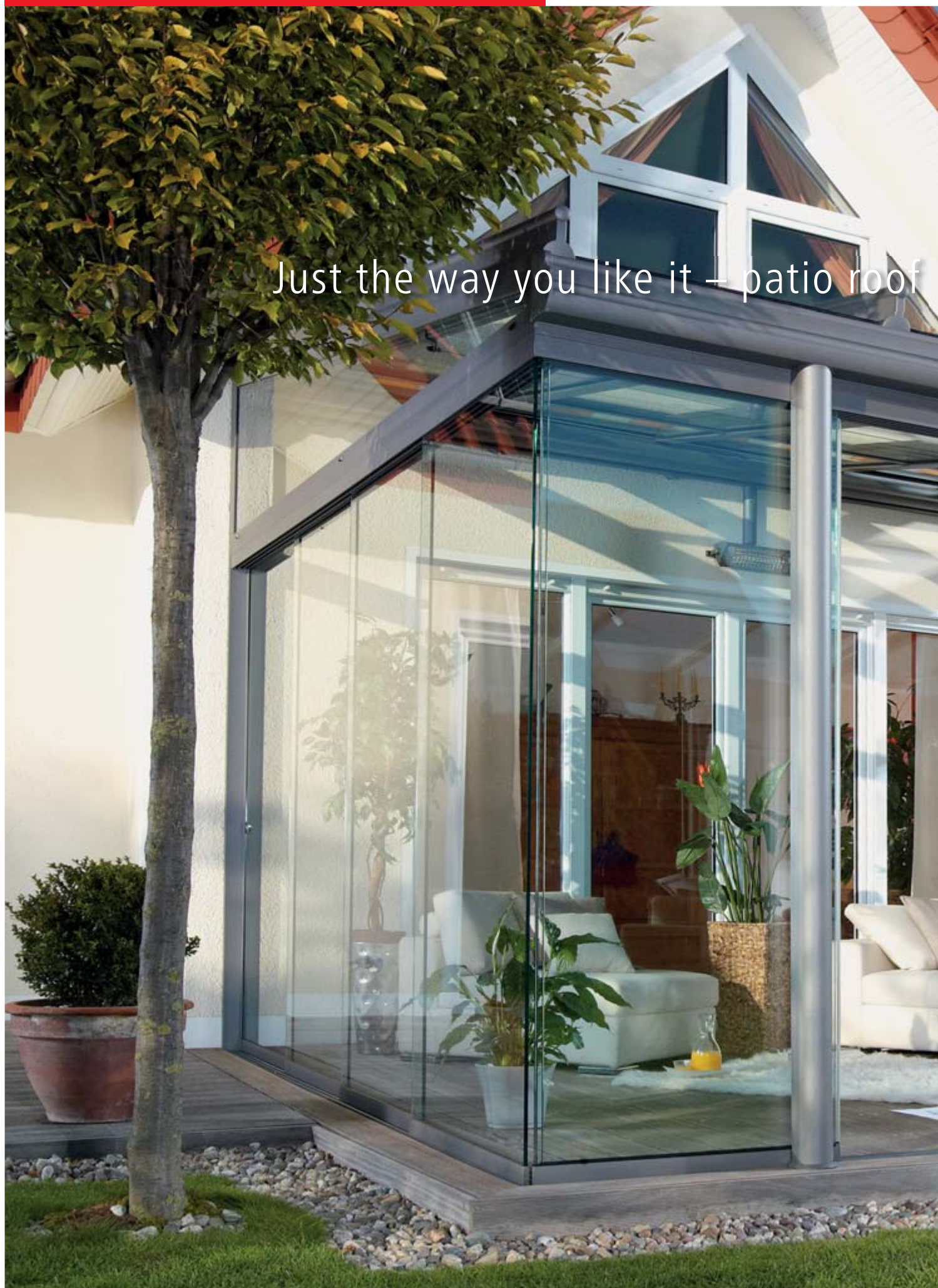
Your new transparent outdoor space





The weinor solution for your dream patio

Just the way you like it – patio roof







Glasoase® or conservatory!







## Terrazza patio roof – enjoy life al fresco



Enjoy your patio until well into autumn – weinor's Terrazza patio roof will keep you well sheltered from the wind and other elements. And your patio furniture can remain outside without being damaged. The appeal of weinor's patio roof is its elegant construction, attractively shaped design and high durability. With many versions available, it is also very suited to many different types of houses and requirements.



## Masterfully adaptable – the right patio roof to meet your needs

weinor patio roofs not only stand out for their very elegant design and seamless look. With so many versions to choose from, they also adapt effortlessly to complex building situations.

## Three roof models – equipped exactly the way you need them

To ensure that your patio roof is a perfect match for your house, feel free to choose from a number of different roof types (see p. 13).

Three Terrazza models are available:



### Patio roof without roof overhang, with integrated guttering

The basic model comes in a classic lean-to design: if you don't need an additional roof overhang, you will find the Terrazza pent roof a good solution.



### Patio roof with roof overhang and pre-fitted guttering

The protruding roof on the filigree Terrazza E version blocks out rain falling at an angle.



### Patio roof with roof overhang and integrated guttering

Or opt for a Terrazza Plus with roof overhang and integrated downspout – to make sure the rain drains off as it should.



### Sturdy aluminium construction – safety-tested in every way

weinor patio roofs stand out for their exceptional stability and durability. These durable constructions are based on static calculations run by a certified engineering company.

- sturdy roof supports in a variety of configurations
- extra-thick walls in a slim structure

- steel inserts optionally available, also as guttering reinforcements if required
- corrosion-proof thanks to aluminium profiles and stainless steel screws
- snow-bearing load up to 550 kg
- roof depths up to 6 m



Wall installation

### LED/Design light bar – bask in the evening atmosphere on your patio

Our patent-pending 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
- extremely energy-efficient
- lifetime of 30,000 hours
- remote dimming with WeiTronic
- light bar housing in same colour as patio roof





reddot design award  
winner 2009

weinor Glasoase®

**Flooded with light and award-winning**  
The weinor Glasoase® received the 2009  
red dot design award for high design  
quality. Rely on the safety of an interna-  
tionally acclaimed brand!





## The weinor Glasoase® – light-filled elegance



Bring your garden into your home – the smooth transitions to the outdoors are provided by the elegant weinor Glasoase®. This glass oasis is a combination of a Terrazza patio roof comprising all-glass elements that can be closed to form a non insulated glass room. With so many flexible and fixed-glazed side elements to choose from, there are combinations galore. To see our roof shapes, please go to p. 13.



## Easy-glide all glass sliding door w17-c



## The easy-glide sliding door – the effortless all glass system

It doesn't get any easier than this: thanks to its premium-quality fittings, weinor's easy-glide sliding door is a breeze to operate and also locks if required.





### Easy to open – convenient and user-friendly

The easy-glide sliding door is outstandingly easy to operate.

- very user-friendly all-glass elements
- sliding the panels is a breeze
- exceptionally smooth operation
- foot-operated lock on the inside – no need to bend over



### Actuator function – all the panels can glide at the same time

The intelligent actuator function makes for very fast operation of the all-glass elements.

- slide multiple panels in one go
- close entire fronts with a flick of the wrist



### Retrofittable – for virtually every patio roof

Being a vertical structure, weinor's easy-glide sliding door fits under virtually every patio roof as well as numerous roof structures.

- weinor Terrazza can be added to create a Glasoase®
- no additional costs for structural safety adjustments
- matching profiles from weinor for easy retrofitting





## Roof shapes in abundance – and just the way you need them

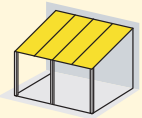
weinor patio roofs and Glasoasen® blend in to the shape and look of your house – even on protruding walls and corner solutions. Your weinor retailer/partner will gladly advise you on the right roof shape to suit your needs.



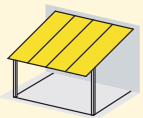
## Contact your weinor retailer/partner for advice!

Most roof models and types can be readily combined with weinor glazing elements: we will gladly provide you with details of other customised shapes on request (not all vertical glazing elements and versions are available with special shapes however).

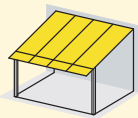
### Roof models (see p. 7)



*Terrazza model*

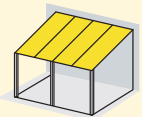


*Terrazza E model  
with roof overhang and  
pre-fitted guttering*

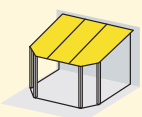


*Terrazza Plus model  
with roof overhang and  
integrated rain gutter*

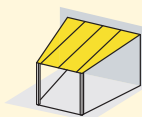
### Roof types for Terrazza patio roof and Glasoase® (see p. 7)



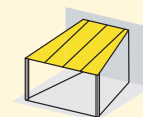
*Pent roof –  
Type A*



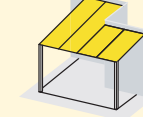
*Sloping pent  
roof – Type B*



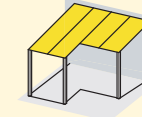
*Trapezium-shaped  
roof sloping to  
eaves – Type C*



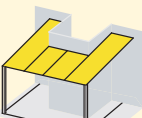
*Trapezium-shaped  
roof sloping to  
ridge – Type C*



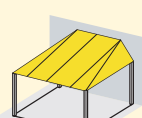
*Pent roof with  
wall offset*



*Pent roof with  
roof guttering  
offset*



*Pent roof with  
balcony cutout*



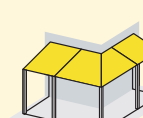
*Hipped  
pent roof*



*Pent roof,  
hipped and  
sloping forwards*



*Gable roof –  
Type L*

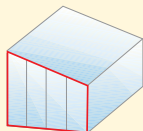


*Circumferential  
pent roof –  
Type N*



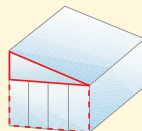
*WeiTop carport*

### Matching side glazing – tailored to your needs and wishes



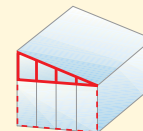
#### Maximum transparency: SUPER LITE side element

Adding fixed glazing below the Terrazza side roof support opens up the possibility to include fully-transparent front panels – with not a single vertical or horizontal strut in sight.



#### Complements the folding partition and sliding door: LITE side element

Lightweight fixed glazing at the top in the trapezium with a weinor easy-glide sliding door below, or a multi-function folding partition – if you go this way, you'll be choosing a very popular combination!



#### As stable as they come: CLASSIC side element

Or go for sturdy fixed glazing in the trapezium at the top with a multi-function sliding door below – or even framed fixed glazing to hold off strong side winds if you prefer.







## Three perfect sun shades and blinds for conservatories and Glasoase®



With the right form of sun protection for your patio roof, Glasoase® or conservatory, the fabric will shelter you from the heat, glare and prying eyes – and also make you feel even more at home. For well-ventilated patio roofs and Glasoasen®, often the only anti-glare protection that you need is an under-mounted conservatory awning. A conservatory can quickly become very warm when the sun shines in. This is where a roof-mounted conservatory awning can help provide a pleasant indoor environment. Vertical protection from the sun and prying eyes comes in the shape of our red dot award-winning VertiTex vertical awning.





## WGM 1030/2030 Design – roof-mounted awnings that stand the test of time

weinor's roof-mounted WGM 1030 and 2030 Design conservatory awnings guard against overheating and therefore help create a pleasant climate. As they are robustly constructed, these awnings can remain open up to wind force 6 despite their large fabric surface. Can be retrofitted to virtually any roof type.





### Clever tensioning system – taut fabric and wind stability

The ingeniously designed block and tackle incorporated into the tensioning system plus a fast-reacting tension spring ensure the fabric is taut at all times.

- tear-resistant and high-tensile Tex-Seil rope as used in ocean sailing
- patented rope winding – controlled and near-noiseless



### Patented carriage system – precise and low-noise

The appeal of weinor's tried-and-tested carriage, with its patented precision rollers, is that it runs very quietly.

- smooth, low-noise opening and closing
- precise running and exact winding of Tex-Seil rope inside the carriage
- loose-fitting bearing on carriage prevents it from jamming in side winds



### Coupled multi-section units – for large dimensions

Large areas can be shaded using a multi-section unit. The coupling system makes sure fabrics open to the exact same position every time, even on large units.

- simultaneous opening and closing for harmonious appearance
- WGM 2030 opens to any desired length
- two-section units can be operated with one or two motors



### Fabrics – attractive, brilliant long-lasting colours

A high-quality fabric is a fundamental requirement of a beautiful awning. The 'colours by weinor®' collection and the Perluca climate-regulating fabrics provide a wide range.

- solution-dyed to make them colour-fast
- stay beautiful thanks to dirt- and water-repellant nano-coating
- optional: wide range of collections by other manufacturers



Fabric collections  
155 patterns

- high-quality acrylic
  - proven for decades
  - fabric width: 120 cm/240 cm
- innovative polyester quality
  - fabric width: 120 cm



Air-permeable acrylic  
fabrics, 5 patterns

- perforated acrylic
- translucent, breathable climate-regulating fabric
- fabric width: 120 cm/240 cm



High-tech climate-control fabrics  
10 patterns

- translucent, breathable climate-regulating fabric
- fabric width: 177 cm (Soltis® 86, 92)
- extra-wide: 267 cm (Soltis® 86, 92, 93)

## weinor Sottezza conservatory awning



## weinor Sottezza/LED – undermounted awnings with a homelike feel

The undermounted Sottezza 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.





### Attractive design – slim and smart

This attractive, round cassette discreetly blends into the architecture of the patio roof. The cassette's round shape also leaves space for weinor's optionally available LED light bar.

- little cassette overhang for maximum use of space
- slim side channels leave narrow gap in fabric (only about 40 mm)
- no screws visible



### Innovative tensioning system keeps fabric position well adjusted

The regular billows of fabric create a cosy atmosphere. This is all thanks to the simple, resilient tensioning system.

- fabric constantly kept uniformly taut using gas springs, automatically tightened into final position
- Tex-Seil rope using ocean sailing technology; quiet-running, tear-resistant, high tensile strength



### Sottezza LED – pleasant light into the evening hours

The Sottezza LED creates atmospheric lighting under your patio roof. The light bar matches the colour of the Sottezza.

- 30,000 hours of lighting with minimal energy consumption
- extremely energy-efficient
- dim to any level with WeiTronic
- patent pending



### Fabrics – attractive, brilliant long-lasting colours

A high-quality fabric is a fundamental requirement of a beautiful awning. The 'colours by weinor®' collections provides a wide range.

- solution-dyed to stay colour-fast
- lastingly beautiful thanks to dirt- and water-repellant nanocoating
- optional: wide range of collections by other manufacturers



Acrylic fabrics  
100 patterns

- high-quality acrylic
- proven for decades
- fabric width: 120 cm/240 cm



Polyester fabrics  
55 patterns

- innovative polyester quality
- high-stretch with memory effect®
- fabric width: 120 cm



Air-permeable acrylic  
fabrics, 5 patterns

- perforated acrylic
- translucent, breathable climate-regulating fabric
- fabric width: 120 cm/240 cm



reddot design award  
winner 2008



## VertiTex window shades – maximum fabric widths in an ultra-slim cassette

With an exterior vertical shade from our red dot award-winning VertiTex line, you have an anti-glare screen, wind protection and privacy screen all rolled into one. The patented OptiFlow-System® allows us to use a very small and slim cassette on the VertiTex – yet it is still big enough to house large awning fabrics.





### VertiTEx WeiTop – ideal for patio roofs, Glasoase® or conservatories

The shape of the VertiTEx housing makes it an ideal match for the guttering on a Terrazza patio roof, a Glasoase® or

Vivienda conservatory, allowing it to blend in perfectly into the overall design.



### VertiTEx versions – also for windows and balconies

Thanks to their various installation possibilities, the VertiTEx wire or guide versions are also suited to shading windows or balconies. The dainty housing forms a harmonious whole with the window.

The VertiTEx Zip runs securely along side guide rails. This ensures the fabric rolls out quietly and makes the vertical awning very resistant to winds up to force 8.



### These handheld transmitters know how to handle the interaction: BiEasy 1M and BiEasy 15M to control your VertiTEx

weinor's latest technology allows you to find out the latest status of your VertiTEx using a handheld transmitter.

- routing technology that forwards the signal from one receiver to the next
- secure radio signal – even where metal facades or thick insulation occur
- immediate feedback via display (BiEasy 15M)
- choose from 1 channel (BiEasy 1M) or 15 channels (BiEasy 15M)



### Fabrics – attractive, brilliant long-lasting colours

A high-quality fabric is a fundamental requirement of a beautiful awning. The 'colours by weinor®' collection and the Perluca climate-regulating fabrics provide a wide range.

- solution-dyed to make them colour-fast
- stay beautiful thanks to dirt- and water-repellant nano-coating
- large selection also optionally available



Fabric collections  
155 patterns

- high-quality acrylic
  - proven for decades
  - fabric width: 120 cm/240 cm
- innovative polyester quality
  - high-stretch with memory effect®
  - fabric width: 120 cm



Air-permeable acrylic  
fabrics, 5 patterns

- perforated acrylic
- translucent, breathable climate-regulating fabric
- fabric width: 120 cm/240 cm



High-tech climate-control fabrics  
10 patterns

- translucent, breathable climate-regulating fabric
- fabric width: 177 cm (Soltis® 86, 92)
- extra-wide: 267 cm (Soltis® 86, 92, 93)





#### **Tempura heating system – cosy warmth on cooler days**

Pleasant, instant heat without any pre-heating: the energy-efficient Tempura infrared heater delivers a heat output of over 1,500 watts. Very easy to operate and control using the WeiTronic remote controls.



#### **LED/Design light bar– patio enjoyment into the evening hours**

Light bars can significantly extend the time you can use your patio.

- atmospheric light thanks to special glass lenses
- extremely energy-efficient
- lifetime of 30,000 hours
- remote dimming with WeiTronic



#### **Weather sensors – automatically react to wind and weather**

They open your awning automatically when the sun comes out and can optionally retract it in the rain and wind:

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





### **WeiTronic remote controls – the convenient way to operate conservatory awnings, patio lighting and heating**

weinor awnings are always supplied with a motor as standard. They can optionally be controlled with a pre-programmed WeiTronic Remoto remote control – as can the heating system and lighting. Handheld



transmitters are available with 1, 5 or 10 channels and display. Secure: interference-free transmission on 868 MHz frequency Range of up to 100 m if unobstructed.



### **Paravento – side privacy screen at a flick of the wrist**

Added privacy comes in the shape of a pull-out side screen: the Paravento provides the best-possible shelter from winds and prying eyes. You can also choose a fabric and colour to match your conservatory awning.





## An immense range of cutting-edge frame colours

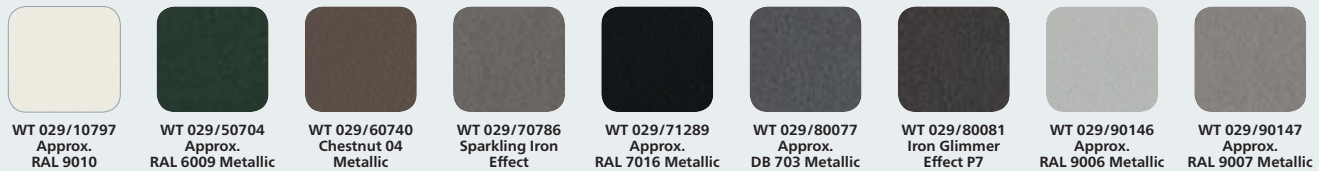
weinor's magnificent nuances will colour your life. Everyone is certain to find their favourite colour here: with over 200 different frame colours from weinor to choose from. Let us inspire you!



## 47 standard RAL frame colours, silk gloss



## 9 scratchproof, resistant trend colours with an elegant textured look



weiner is an eco-friendly company. To ensure compliance with high environmental standards, manufacturing processes and materials undergo regular testing by experts. As a result of the ban on the use of heavy metals in powder coatings, paint manufacturers

can no longer guarantee colour stability despite making every effort to do so. 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 the printing process.



### Identical colours – for a perfect match

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



Over 150 special RAL colours

weinor – raising the bar in quality and innovation for over 50 years



reddot design award  
winner 2008  
weinor VertiTex



reddot design award  
winner 2009  
weinor Glasoase®



## “Made in Germany” – award-winning technology and designs

For over half a century, we have pursued the same mission: customer satisfaction. As a medium-sized, international company, weinor's quality is as good as it gets and “Made in Germany”. All our products are designed and manufactured in Germany.





## Well-designed – weinor products meet the highest demands for shape and function

For many years now, our main focus has been on creating outstanding technical products, which are equally appealing in terms of their aesthetic look and shape.

Timelessly classic or puristically modern patios: whatever the need, with a weinor product any

outdoor area will become an extension of your living space – an aesthetic enhancement for your property.

Numerous design awards bear testimony to our commitment to provide good designs: from the red dot design award to the iF product design award.

## weinor's commitment – we live innovation and sustainability



Innovation plays a central role at weinor: this applies to our products, which set the highest-possible standards with their ultramodern engineering, and every element of our corporate culture alike.

There's a good reason why weinor was ranked among the Top 100 most innovative German companies and received the Top Innovator award for its patio world concept.

We promote the idea of more energy-efficient sun protection solutions at European level. For example, through our commitment to the European Solar Shading Association (ES-SO).

Sustainability is top priority at weinor because our environment is important to us. This is why we attach such importance to maximum environmental compatibility and the protection of resources in our manufacturing processes.

## weinor's quality promise – documented through numerous certifications



The foundation for our success is our ability to combine high technical expertise, uncompromising quality standards and customer-oriented service.

Defined work flows and manufacturing processes ensure that the quality of our products is always high. Numerous certifications are testimony to this.

All our products are designed for durability and safety. weinor constantly invests in its development of new products.



## Desirable awnings for everyone's taste

If you want to use your patio primarily when it's a beautiful day outside, you might find a high-quality weinor awning is the ideal solution. Your weinor partner will gladly provide you with advice on everything from planning to realising your product.

[www.weinor.com](http://www.weinor.com)

### Important information:

**For textile sun protection:** creases occur during manufacture and when folding the awning fabrics. This can lead to the areas of the fold appearing darker when seen against the light, particularly with light colours. Folds in the hem, seam and fabric lengths occur where there are multiple layers of the woven fabric and different rolling thicknesses on the fabric roller. The resulting fabric tension can cause waviness (e.g. honeycomb or fish bone patterns). In principle, these effects occur to varying degrees in almost all awning fabrics. Creases and folds do not detract from the value

and usability of an awning. Awnings and conservatory awnings are sun protection devices which should be retracted when it is raining or windy. Wet fabric creases more easily and as far as possible should only be retracted after drying out (please take care in strong winds and avoid pooling).

Depending on the colour of the ordered rack, we supply all small parts as well as crank handles and gear boxes for systems with crank mechanisms in black (similar to RAL 9005), white (similar to RAL 9016) or grey (similar to weinor 7319).

**For patio roofs, Glasoase®, conservatories:** Ask a qualified conservatory builder 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.

### Patent no

EP1310609	1541776	EP0916781	0994221
1403442	2072709	EP0959195	1206609
1382770	0745742	EP0942114	1099808

Your specialist centre will be pleased to advise you:

Relax al Fresco | **weinor**