Light is life
Your new transparent garden space
Enjoy your garden 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 numerous versions available, it is also very suited to many different types of houses and requirements.
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. 11). Three Terrazza models are available:

1. **Patio roof without overhang, with integrated guttering**

   The basic model comes in a classic conservatory design: if you don’t need an additional roof overhang, you will find the Terrazza Originale pent roof a good solution.

2. **Patio roof with roof overhang and pre-fitted guttering**

   The protruding roof on the slender Terrazza Extra version blocks out rain falling at an angle.

3. **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.

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**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

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

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

- warm, atmospheric light thanks to special glass lenses
- highly energy efficient
- operating life of 30,000 hours
- radio-controlled dimmer using BiConnect
- light bar housing in same colour as patio roof
- patent pending LED spotlights
Flooded with light and heaped with honours
The weinor Glasoase® received the 2009 red dot design award for high design quality. Rely on the safety of an internationally acclaimed brand!
Bring your garden into your house – smooth transition to the outside provided to you 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 an uninsulated conservatory. 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. 15.
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 floor-mounted 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

For more information, see www.weinor.com
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. 5)

- Terrazza Originale model
- Terrazza Extra model with roof overhang and pre-fitted guttering
- Terrazza Plus model with roof overhang and integrated guttering

Roof types for Terrazza patio roof and Glasoase® (see p. 5 + 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

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 wall: LITE side element

Lightweight fixed glazing at the top of the trapezium, with a weinor easy-glide sliding wall 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 at the top of the trapezium, with a multi-function sliding wall below – or even framed fixed glazing to hold off strong side winds if you prefer.

For more information, see www.weinor.com
weinor has many suitable solutions for anyone wishing to use their balcony whatever the weather. The multi-utility slide and turn partition is the ideal solution for balconies and loggias.
Simply slide open and swing neatly out of the way

The multi-utility slide and turn partition runs on only one narrow guide rail and therefore is suitable for the majority of existing balcony balustrades. The glass panes are simply pushed to the side or round the corner and turned into the parking position to save space.

Slide them round the corner – and open up the entire front

The glass panes of the multi-utility slide and turn partition can be completely guided round the corners. Opening direction to the right, to the left or in both directions, as you wish.

Retrofittable – ideal for existing balconies and loggias

The multi-utility slide and turn partition is a so-called “hanging system” and therefore does not put any stress on the balcony balustrade. Especially suitable for retrofitting existing balconies and loggias.

Ideal balcony glazing – for a fantastic open air feeling

With the multi-utility slide and turn partition, the panes are guided to the wall and turned into the parking position. The glass front is opened completely, for the perfect open-air feeling. What’s more, the outside panes can easily be reached in this position, making them easy to clean.

For more information, see www.weinor.com
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 undermounted 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.
weinor WGM 1030/2030 Design conservatory awnings

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.

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

weinor carriage system – precise and low-noise

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

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

Coupled multi-panel systems – 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 the basis of a beautiful awning. The colours by weinor® collection and the Perluca climate-control fabrics provide a wide range.

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

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

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

For more information, see www.weinor.com
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
• highly energy efficient
• infinitely dimmable using BiConnect
• patent pending LED spotlights

Fabrics – attractive, brilliant long-lasting colours

A high-quality fabric is the basis of a beautiful awning. The colours by weinor® collections provide a wide range.

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• lastingly beautiful thanks to dirt- and water-repellant nanocoating
• optional: wide range of collections by other manufacturers

• high-quality acrylic
• proven for decades
• unit width: 120 cm

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

For more information, see www.weinor.com
VertiTex vertical awning

With an exterior vertical shade from our red dot award-winning VertiTex, 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 window shades – maximum unit widths in an ultra-slim cassette
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 and a Glasoase®. This allows it to blend perfectly into the overall design.

VertiTex versions – also for windows and balconies

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

Convenient radio control – with the new BiConnect technology

weinor’s new radio remote control BiConnect is a comfortable and convenient way to operate patio products. When combined with the BiSens weather sensors, it opens and retracts the vertical awning, for example, whenever and however you like.

- ultra-secure signal through routing function
- motor with integrated remote receiver on request
- even for houses with metal facades and thick insulation
- optional control via BiEasy app

Fabrics – attractive, brilliant long-lasting colours

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

- solution-dyed to make them colour-fast
- lastingly beautiful thanks to dirt- and water-repellant nano-coating

<table>
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<tr>
<th>colours by weinor®</th>
<th>Fabric collections 155 patterns</th>
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<th>High-tech climate-control fabrics 10 patterns</th>
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Paravento – side privacy screen at a fl ick 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.

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 BiConnect radio controls.

LED/Design/3Spot 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
• highly energy efficient
• operating life of 30,000 hours
• radio-controlled dimmer using BiConnect

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

Roof vents for a breath of fresh air
The WeiTop DL permanent roof vent provides a healthy climate and reliable ventilation.
• ingenious design using overlapping roof covers
• spent air is constantly led outside
• insect guard optionally available
• optional winter screen can be readily attached for thermal protection

Sliding skylights: ventilation at the push of a button
Lose the heat and spent air – the WeiTop DS sliding skylight adds a pleasant climate to your Glasoase®.
• readily retrofittable
• incl. motor for convenient automatic control
• easy to regulate using the hand transmitter
• opens as wide as you want

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Extensive selection – here’s where the frame colour comes into play!

Our range of frame colours is so diverse that you will always find a shade that harmonises with the existing architecture: choose from more than 200 colours!

**weinor provides a maximum degree of colour uniformity**

As weinor 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.

**Choose from an abundance of high-quality colours:**

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

weinor 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.
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.
Embodying innovation

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. It was not without reason that weinor has been recognised as one of the top 100 most innovative German companies.

Outstanding Design

Timelessly classic or puristically modern: with a weinor product any outdoor area will become an extension of your living space. Numerous design awards bear testimony to our commitment to provide good designs:

- Focus Open 2014 Silver for Cassita II full cassette awning
- red dot award 2014 for the Zenara and Cassita II full cassette awnings
- iF product design award 2014 for the Zenara, Opal Design II and Cassita II full cassette awnings
- German Design Award Special Mention 2014 for the Zenara, Opal Design II and Cassita II full cassette awnings
- Good Design Award 2013 for the Zenara full cassette awning
- Focus Open 2012 for the Zenara full cassette awning
- iF product design award 2011 for the Plaza Pro sun shading system
- red dot design award 2009 for Terrazza Glasoase® cold roof conservatory
- red dot design award 2008 for the VertiTex vertical sun protection

Tried and tested weinor quality

Defined work flows and manufacturing processes ensure that our products always meet the same high levels of quality. Numerous certifications are testimony to this.
Important:
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 frame, 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:

Live al fresco with weinor
High-end solutions in design and technology, first-class quality and superior service – weinor is a pioneering innovator leader in the field of high-quality patio systems and has been successfully established on the market for more than 50 years now.

www.weinor.com