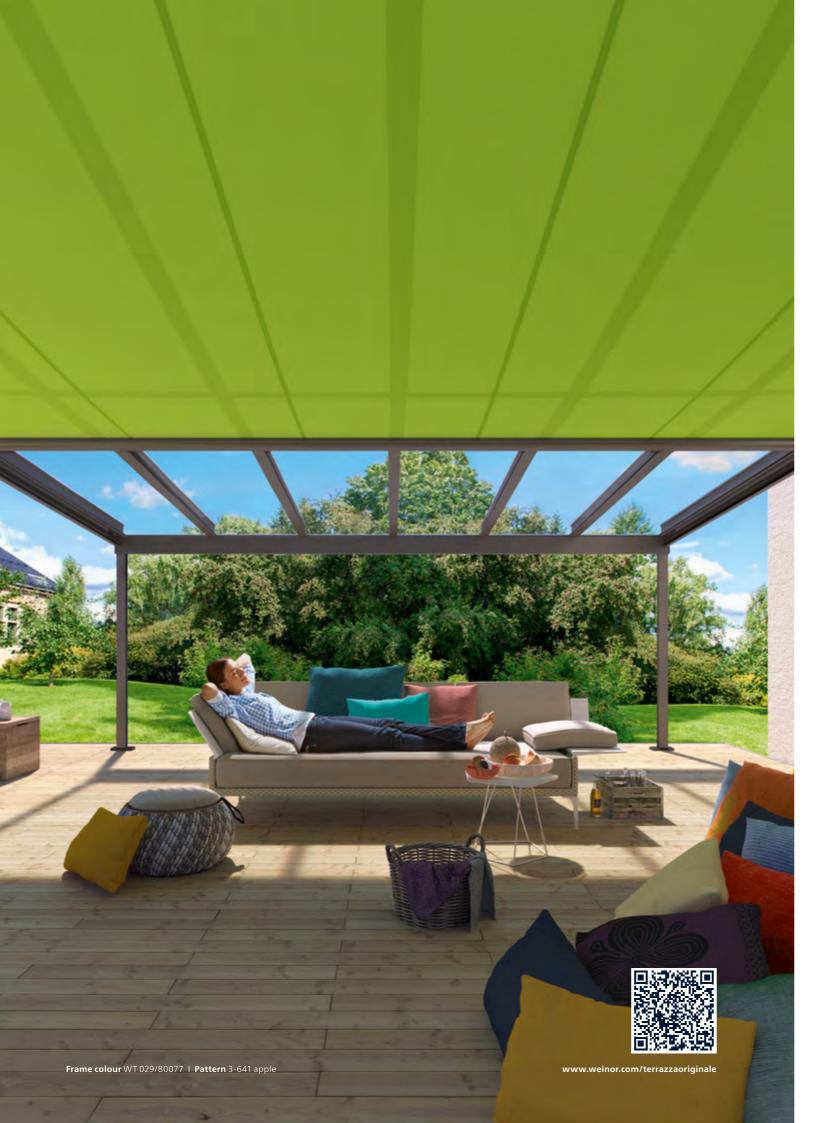
## weinor

## **OUTSIDE** HOME

weinor patio roofs and Glasoasen®







## **Terrazza Originale** patio roof Enjoy life al fresco

Enjoy your patio until well into autumn – weinor's Terrazza Originale 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.





# The **very best patio roof** for any application – and completely bespoke

Every weinor patio roof/veranda is of the highest quality. The stable aluminium construction is powder coated using a state of the art process and there are over 200 frame colours available to chose from. Alongside the use of the very highest quality stainless steel screws there is maximum resistance to corrosion. The result is a roof that can be enjoyed for many years trouble free. The special gutter construction allows unobstructed views of the outside as widths of up to 7 metres can be achieved without the need for additional posts in the middle.

### **Terrazza Originale** – Highlights and versions



#### Elegant design – as if from one casting

The weinor Terrazza Originale patio roof captivates through its harmonious design. The elegant yet rigid construction is thought out down to the finest detail:

- almost all fixings are concealed for a clean appearance
- corrosion-resistant with powder coated aluminium profiles and stainless steel screws



#### Rigid roof covering – resilient and shatter-proof

The weinor Terrazza is designed for use with high quality for high-quality laminated safety glass (LSG):

- glazing can be 10 or 12 mm
- if required, the roof can carry a snow load from 75 N/m<sup>2</sup> up to 550 N/m<sup>2</sup>



#### Rigid aluminium construction

The Terrazza Originale stands out for its exceptional stability and durability. All patio roofs meet the standards and specifications and are designed to withstand wind and snow burdens according to static calculations.

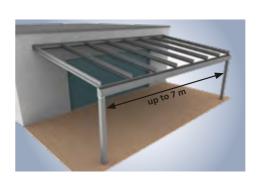
- The Terrazza Originale stands out sturdy roof supports in a variety for its exceptional stability and of configurations
  - extra-thick walls in a slim structure
  - steel inserts optionally available, also as guttering reinforcements if required
  - roof depths up to 6 m



#### Invisibly integrated drainage

Rainwater is efficiently drained away by the discretely integrated gutters and drainage outlets inside the post. The drainage outlet can also be positioned at the end of the gutter profile. The optional foliage screen prevents the ingress of leaves

and the like into the rain gutter. There is a choice of two post styles – 115 post (square) and 90 post (round). So the best match can be made to either the existing surroundings or simply a preferred style.



#### 220 guttering – large spans without middle posts

Anyone spending time under a patio roof wants to enjoy an unobstructed view. With the 220 guttering combined with the 115 post, larger spans are also feasible without middle posts, so nothing obstructs the view.



### **Terrazza Originale/Plus** – Roof types and accessories

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

To ensure that the roof is a perfect match for the facade it is fitting to, there are several different options and roof types to choose from (see p. 11).



## Patio roof without 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 Originale** a good solution.



#### Patio roof with roof overhang and integrated guttering Or opt for a Terrazza Originale Plus

with roof overhang and integrated downspout – to make sure the rain drains off as it should.

#### Attractive post forms – square or round

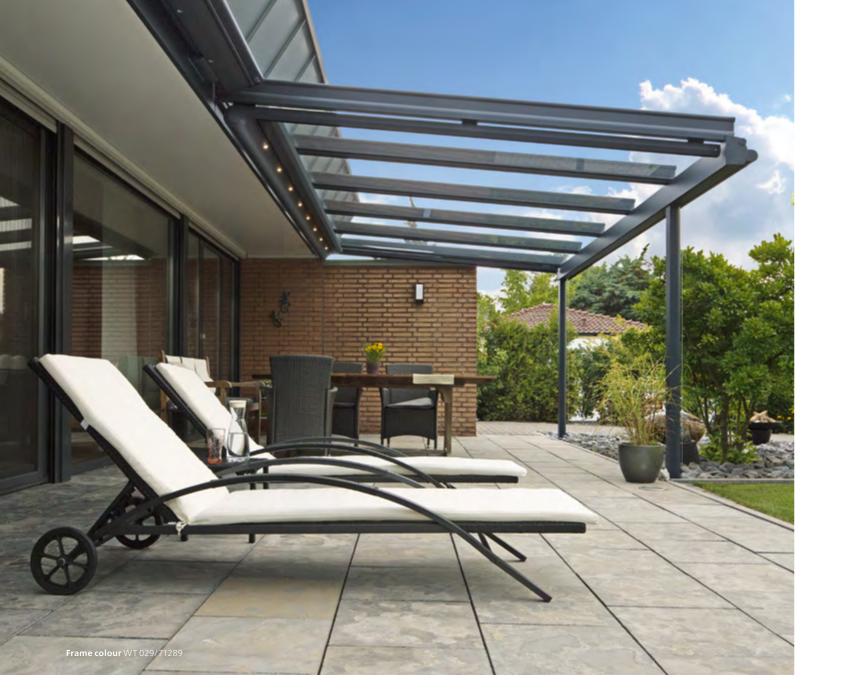
The posts of the Terrazza Originale/Plus are available in square or round design. So there is the right patio roof for every building type, no matter if classic or modern. You can choose between 200 RAL frame colours to match any current trend or existing colour scheme.



Patio roof with post 115 (square)



Patio roof with post 90 (round)



## **Contact your weinor retailer** for advice!

weinor patio roofs and Glasoasen® blend in to the shape and appearance of any building facade – even on protruding walls and corner solutions. Your weinor retailer will be happy to explain to you which style of roof is suitable for your needs. Most roof models and types can be very easily combined with weinor glazed elements.

### **Terrazza Originale/Plus** – Styles of roof

#### **Roof models**



Terrazza Originale model without roof overhang and with integrated guttering



Terrazza Originale Plus model with roof overhang and integrated guttering

#### Roof types for Terrazza Originale patio roof and Glasoase®



Pent roof – Type A



Pent roof with wall offset



Pent roof, hipped and sloping forwards



Sloping pent roof – Type B



Pent roof with roof guttering offset



Gable roof – Type L



Trapezium-shaped roof sloping to eaves – Type C



Pent roof with balcony cutout



Circumferential pent roof – Type N



Trapezium-shaped roof sloping to ridge – Type C



Hipped pent roof

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



parency: SUPER LITE side element w50-c Adding fixed glazing below the side roof support opens up the possibility to include fully-transparent front panels – with not a single vertical or hori-

zontal strut in sight.

Maximum trans-



## Complements the full glass sliding door: LITE side element

Lightweight fixed glazing at the top of the trapezium, with a weinor full glass sliding wall below – 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 full glass sliding door below – or even framed fixed glazing to hold off strong side winds if you prefer.

10





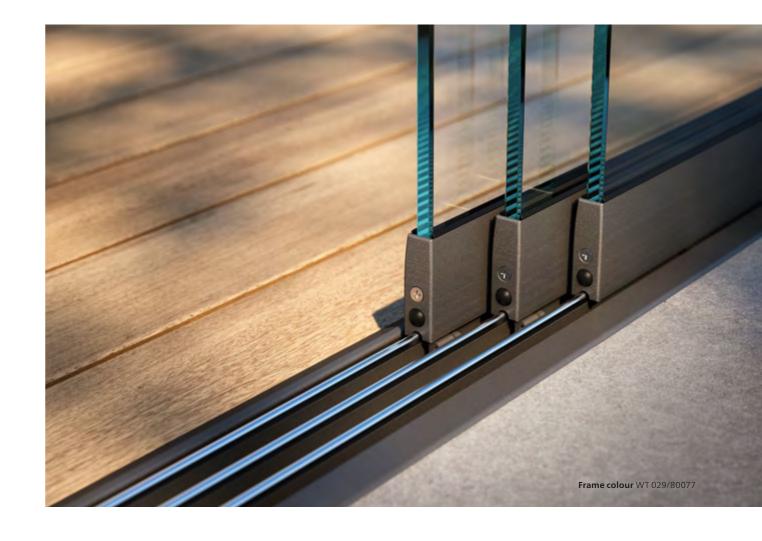
## weinor Glasoase® Light-flooded elegance

Bring your garden into your house – with the elegant weinor Glasoase® that offers you smooth transitions to the outside. This glass oasis is a combination of a Terrazza Originale patio roof comprising all-glass elements that can be closed to form an uninsulated conservatory. The many flexible and fixed-glazed side elements allow for any number of possible combinations. To see our roof shapes, please go to p. 11.









## W17 EASY

## The effortless full glass sliding door

Whether you want it protected and cozy or fresh and airy: With the frameless glass sliding door w17 easy you will always experience pure living pleasure – on your patio. It could not be simpler – thanks to premium fitting technology, the glass sliding door from weinor can be easily operated and locked if required.









### Full glass sliding door w17 easy Highlights, features and benefits

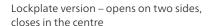


#### **Soft-Sliding-System**

The w17 easy full glass sliding door is supplied as standard with the Soft-Sliding-System. It allows for the extremely quiet and easy movement of the glass leafs. The system also comes with high-quality stainless steel

rollers and guide rails. In addition, all the leaf actuators, leaf stop bars are fitted with softer cushioning elements at the end positions and on the wall gap sealing profiles.







Single system – opens on one or two sides, closes on the left and/or right



Corner unit – frameless full glass corner, e.g. for balconies and loggias

#### **Technical data**

w17 easy full glass sliding door	Single system	Lockplate version
Max. width of system	6.6 m	10 m
Max. height of system*	2.8 m	2.8 m
Number of leafs	2 to 5	4 to 10
Guide rail type	2-track to 5-track	2-track to 5-track
Opening type	Parallel-sliding	Parallel-sliding
Type of glass (single-pane safety glass)	6, 8 or 10 mm	6, 8 or 10 mm
Height compensation in the upper rail	Standard: 0 mm/-25 mm	Standard: 0 mm/-25 mm
Wall gap sealing profile	Option	Option
Brushes and gap seals	Option	Option
Soft-Sliding-System	Standard	Standard
Corner unit	90°	90°

<sup>\*</sup> As of a system height of 2.4 m, version w17 easy XXL can be supplied with additional requirements and limitations



#### Flatter floor rails – elegant and reduced stumbling hazards

Besides the higher standard floor rails with weinor CleanCase® transitions – simply accessible! you can also choose the flat version. This version does not have a CleanCase®. The benefit for you: it is so low that it

almost presents no obstacle in Elegant floor connection profiles that go well with any flooring ensure a nice transition between the floor rail and the patio floor.



#### Clever CleanCase® – easy cleaning of running rails

The standard floor rail has a practical CleanCase® – for the easy removal of dirt using a hand brush or cloth.

• reliable drainage outside • also available without CleanCase® with a continuous rail profile



#### **Comfortable foot-operated catch**

weinor developed an intelligent fixing mechanism so that the glass leaves remain reliably in the position you want when fully or partly open.

- comfortable to operate without having to bend down
- locking and releasing of w17 easy by applying slight pressure with the foot



#### High-quality handle and lock versions

The full glass sliding doors can be operated conveniently using the high-quality handle versions.

- standard handles: in stainless steel and the system colour
- cup pull handles in V4A stainless steel
- lockcase and hung bolt: in system colour (A4 stainless steel rust-free lockcase inside, highly corrosion-resistant nickel silver key and profile cylinder), can be locked from the inside, can be locked from both sides as an option



#### Retrofittable – for virtually every patio roof or veranda

Being a floor-mounted structure, weinor's full glass sliding door wall fits under virtually every patio roof as well as many other roof structures.

• weinor's patio roof can be extended to create a Glasoase®

- no additional costs for structural safety adjustments
- matching profiles from weinor for easy retrofitting
- easy to clean and easily accessible from the outside





## Sottezza Pure or Originale, WGM Top and VertiTex II The perfect sun shades

With the right form of sun protection for your patio roof, Glasoase® or conservatory, the fabric will provide you with textile protection against the heat, glare and prying eyes – and also make you feel even more at home. For well-ventilated patio roofs and Glasoasen®, an undermounted conservatory awning often suffices for glare protection. A conservatory can quickly become very warm when the sun shines in directly. This is where a roof-mounted conservatory awning can help to provide a pleasant room climate. The vertical sun protection VertiTex II provides protection against the sun and prying eyes.



## **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 allround 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



#### 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 atmosphere.

- 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
- also with overhang for more shaded patio area







#### **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 projection Max. projection 6 m with 6 m width



## **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.



## 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 the 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 using a hand transmitter or with a Smart Home app and 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 high-tensile rope

- Extremely quiet and easy running
- Tried and tested tension system over many years

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



## **Maximum fabric widths** in the smallest cassette

With an exterior vertical shade from our VertiTex II line, you have an anti-glare screen, wind protection and privacy screen all rolled into one. The patented weinor OptiFlow-System® allows us to use a very small and slim cassette on the VertiTex II – yet it is still big enough to house large awning fabrics. Regardless of whether it's for the pergola awning, patio roof, Glasoase® or conservatory, the VertiTex II is always the perfect solution.



### **VertiTex II** – Highlights and benefits



#### Modern design – in two shapes

The VertiTex II is available with different cassette sizes as well as in a square and round version. Making the vertical awning a true asset for the patio roof.

- desired RAL colour in facade quality
- wide range of fabrics from the screens by weinor® collection – including many seamless fabrics without irritating horizontal seams



Exclusively from weinor: Thanks to the weinor Opti-Flow-System® the VertiTex II has the smallest cassette, even with large widths up to 6 metres.

Ultra-small cassette – even for large system sizes

- cassette sizes: 75 mm, 92 mm and 112 mm
- elegant alternative to exterior blinds, roller shutters etc. (no obstructed views)
- dimensions up to 15 m<sup>2</sup> possible
- with zip, guide rail or rope



#### Variant with rope – fits almost any situation and application

The VertiTex II rope version can have the guide ropes indented if required. This is ideal if there is no fixing at either end, for example indented posts.





VertiTex WeiTop



VertiTex II Zip with 220 guttering

#### VertiTex WeiTop – simple and precise

VertiTex WeiTop matches perfectly with the gutter of the terrace roof Terrazza Originale or Glasoase® and is possible up to 6 meters width. With this version the guide rope can also be indented.

- dimensions up to 15 m<sup>2</sup>
- quick and safe assembly, also retrofittable

#### VertiTex II Zip version – large width and higher wind stability

When combining the weinor Terrazza Originale terrace roof with the vertical awning VertiTex II Zip, Terrazza Originale is equipped with a higher gutter. This allows larger spans to be achieved without the need of additional middle posts. In

addition, the Zip technology of this version ensures maximum wind stability.

vertilex ii	max. width	max. neignt <sup>*</sup>
Zip	6 m	3 m
Rail	6 m	4 m
Rope	6 m	4 m

<sup>\*</sup> Max. shadeable area: Zip 15 m², rail and rope 14,4 m²



## 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 – control your awning and accessories really effortlessly with weinor BiConnect or Somfy control units. A gear drive is also possible. The LED lighting and heating can be dimmed finetuned via remote control or Smart Home. Your weinor retailer will be happy to advise you competently.



### Which control unit fits your needs?



#### Manual - operation via gear handle

You'd like to operate your awning manually and under your own steam? With a gear handle, it is independent of a power source and can be attached very flexibly at almost all installation locations.



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

You would like to operate your weinor awning comfortably via a hard wired wall switch? Your motorised awning can be effortlessly extended and retracted with a simple switch. Optionally, an automatically controlled unit can be used with a sun, wind and rain sensor instead of a hard wired switch.



## **Convenience** – operation with a remote controller plus dimming heating and lighting

You would like to control your weinor 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 activated with it and even be dimmed. You can also operate vertical sun protection or further awnings on the house centrally by this means.



## **Smart –** operation with a smart phone, language assistant or pre-set

You'd 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? This is child's play with the weinor BiConnect box or Tahoma Switch from Somfy smart home solution! Also if you would like to operate it using a voice assistant or a pre-set automatic scenario.

Please note that the weinor BiConnect and Somfy systems cannot be combined.

## More comfort with side awnings



#### 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.

#### 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 Light grey time. Colours may differ significantly due to 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





## 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



Smaila cassette-awning, 2024
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



Plaza Viva
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®, 20

weinor products have received more than 40 awards since 2008.

More information at: www.weinor.com/awards

## Top weinor quality for certain



Premium quality made in Germany

Most definitely an original product

**Embodying innovation** – constant enhancements

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



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

#### Important

All the illustrated equipment is weatherproof out door 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 honey-combing 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).

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).









Experience the whole weinor.com world

Your weinor retailer will be pleased to advise you:

#### Patent no

DE102011115536A1         DE102011120712A1           EP3339559A1         EP3741924A1           EP1835089A3         EP3392446B1           EP1882770A1         DE102010053774B4           DE102006059468A1         EP3246500A1           EP2019346B1         DE102007050522A1           EP3228801B1         DE102015012432A1           EP2383402A2         DE102011109525A1           EP1936105A3         EP3048213B1           EP1564364B1         DE202016007483U1           EP2202376A1         EP3392425B1           EP3450640B1         DE202006003917U1           EP1522650A3         EP3522650A3	atent no	
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