

OUTSIDE HOME

weinor patio roofs and Glasoasen®



Terrazza Originale w17easy WGM Top Sottezza II VertiTex II

enquiries@samsonawnings.co.uk





Frame colour RAL 9016

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.



Frame colour RAL 9016



160 guttering

220 guttering

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 choose 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:

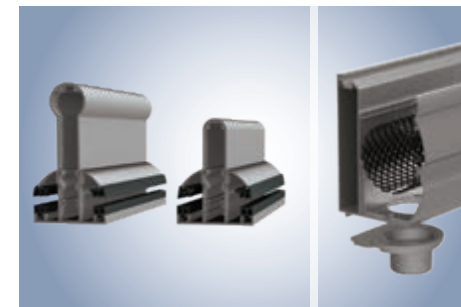
- almost all fixings are concealed for a clean appearance
- corrosion-resistant with powder coated aluminium profiles and stainless steel screws



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 LSG
- if required, the roof can carry a snow load from 75 N/m² up to 550 N/m²



Rigid aluminium construction

The Terrazza Originale stands out for its exceptional stability and durability. The high quality construction is based on static calculations carried out 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
- roof depths up to 6 m



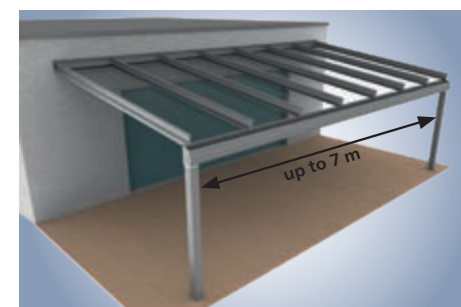
115 post

90 post

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)



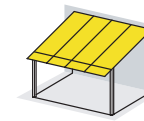
Frame colour WT 029/71289

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

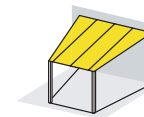
Roof types for Terrazza Originale patio roof and Glasoase®



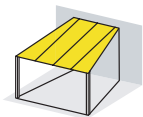
Pent roof – Type A



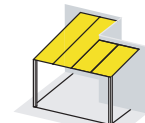
Sloping pent roof – Type B



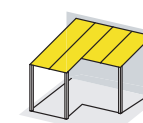
Trapezium-shaped roof sloping to eaves – Type C



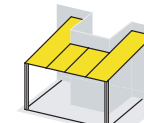
Trapezium-shaped roof sloping to ridge – Type C



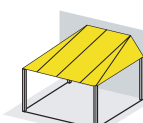
Pent roof with wall offset



Pent roof with roof guttering offset



Pent roof with balcony cutout



Hipped pent roof



Pent roof, hipped and sloping forwards



Gable roof – Type L

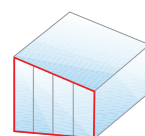


Circumferential pent roof – Type N

Contact your weinor retailer/partner for advice!

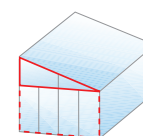
weinor patio roofs and Glasoasen® blend in to the shape and appearance of any building facade – even on protruding walls and corner solutions. Your weinor retailers and partners will be happy to explain to you which style of roof is suitable for your needs. Most roof models and types can be very easily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

Matching side glazing – tailored to your needs and wishes



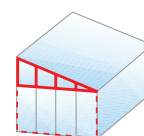
Maximum transparency: SUPER LITE side element w50-c

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



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.



Frame colour WT 029/80077



Frame colour WT 029/90147

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.



reddot design award
winner 2009
weinor Glasoase®



Frame colour WT 029/80077



Frame colour WT 029/80077

w17 easy

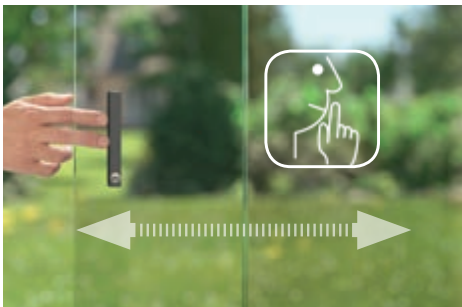
The effortless full glass sliding door

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



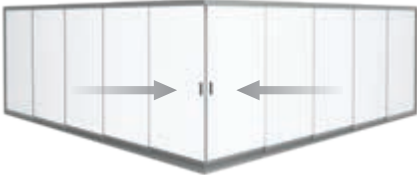
Soft-Closing-System
The w17 easy full glass sliding door is supplied as standard with the new Soft-Closing-System. It allows for the extremely quiet and easy movement of the glass leaves. The system also comes with high-quality stainless steel rollers and guide rails. In addition, all the leaf actuators, leaf stop bars are fitted with softer cushioning elements at the end positions and on the wall gap sealing profiles.



Lockplate version – opens on two sides, closes in the centre



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-Closing-System	Standard	Standard
Corner unit	90°	90°

* increased requirements with restrictions possible as of a 2.4 m system height



Flatter floor rails – elegant and reduced stumbling hazards
Besides the higher standard floor rails with weinor CleanCase® 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 transitions – simply accessible! 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



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



Frame colour RAL 9016 | Pattern 3-847



Frame colour WT 029/80081 | Pattern StarScreen 7-103

WGM Top, Sottezza II, VertiTex II Three perfect sun shades

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 VertiTex II vertical awning.



Frame colour WT 029/60740 | Pattern 3-745

Heat and glare protection that stand the test of time

The over roof shading system WGM Top ensures the space underneath your conservatory or glass room does not heat up too much. It stops the sun hitting the glass roof so heat build up is not an issue. The all-round enclosed and robust awning cassette keeps the fabric and other component parts well protected from the elements. You can enjoy superb weather protection for many years.



WGM Top – Highlights and benefits



Creates an ideal atmosphere under any conservatory or roof structure

The WGM Top can be retrofitted to a whole range of different untrussed roofs. It protects against overheating, thus contributing to a pleasant atmosphere.

- suitable for larger cross sections and dimensions up to 36 m²
- wind-resistant up to wind force 6 on the Beaufort scale
- elegant design without any screws, caps or fixings



Functioning principle of OptiStretch

Clever Stretch and OptiStretch versions

WGM Top Stretch: the consistent tension and fabric position creates a cosy atmosphere.

- **Stretch:** held captive on 2 sides, easy to install, cost effective solution

WGM Top OptiStretch: superb tension with reduced sagging and no light gaps. Improved performance during operation.

- **OptiStretch:** held captive on all 4 sides, no light gaps



Supporting brackets for every requirement

The conservatory awning's support brackets top 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). Even several WGM 2030 support brackets from the previous model are compatible with the WGM Top.



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.



BiSens sun, wind and rain sensors

BiSens radio sensors provide maximum convenience. They open the awning automatically when the sun comes out and retract it in the rain and wind.

Available in the following versions:

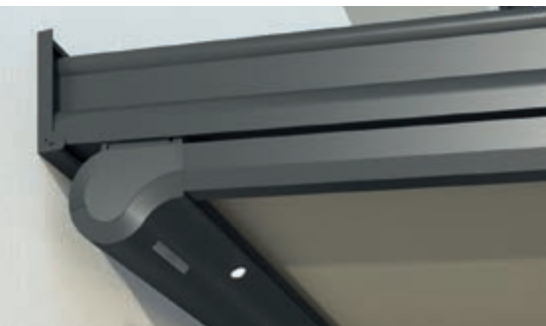
- sun/wind/rain sensor
- sun/wind sensor
- sun sensor

WGM Top Stretch/OptiStretch

max. width	max. projection
650 cm	500 cm
600 cm	600 cm



Frame colour RAL 7015 | Pattern 3-717



Under mounted awnings with a homely feel

The under mounted Sottezza II 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.



Sottezza II/LED – Highlights and benefits



Under glass sun protection for cosy living

The lean form and beautiful fabric of the Sottezza II guarantees a cosy feeling under your patio roof. A huge range of fabric patterns and colours makes the designing a pleasure.

- additional range of climate-control fabrics Soltis® and Perluca

- optically matching for any patio roof
- suitable for retrofitting almost everywhere
- multi-section units also shade large areas



2 versions – taut fabric at all times

Sottezza II is available in 2 designs: Sottezza II OptiStretch enclosed all-round with fabric and the cheaper Sottezza II Stretch with open sides.

- Sottezza II OptiStretch:** completely enclosed on all sides, no light apertures on the side or overhanging edges of fabric
- Sottezza II Stretch:** even fabric positioning, small fabric gap on the sides



Sottezza II OptiStretch – the best all-around fabric tension

Sottezza II OptiStretch is held captive on all four sides. This reduces the risk of fabric sag enormously. The problem of sideways hanging edges is also solved.

- the fabric is positioned securely in the side channel – just like a zip
- no light ingress at the sides



Long evenings with integrated LED lighting

Enjoy long evenings on your patio – the Sottezza II LED provides atmospheric lighting. The cassette with integrated LED lighting blends discreetly into the architecture of the patio roof.

- suitable warm white light
- operating life of 30,000 hours
- highly energy-efficient
- with weinor radio control, continuous dimming



Proven technology for optimum fabric performance

The tried and tested tension system also ensures even fabric positioning with the Sottezza II.

- tear-resistant and high-tensile rope

- extremely quiet and easy running
- tried-and-tested tension system over many years

Sottezza II	max. width	max. projection
OptiStretch	600 cm	500 cm
Stretch	600 cm	400 cm



Frame colour WT 029/80081 | Pattern 3-716

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



* even up to 6 meters width

Ultra-small cassette – even for large system sizes

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.

- cassette sizes: 75 mm, 92 mm and 112 mm
- elegant alternative to exterior blinds, roller shutters etc. (no obstructed views)
- dimensions up to 15 m² possible
- with zip, guide rail or rope



Indented 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.

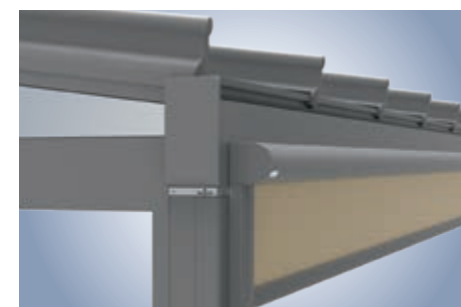


VertiTex WeiTop

VertiTex 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 m²
- quick and safe assembly, also retrofittable



VertiTex II Zip with 220 guttering

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.

VertiTex II	max. width	max. height*
Zip	600 cm	300 cm
Rail	600 cm	400 cm
Rope	600 cm	400 cm

* Max. shadeable area: Zip 15 m², rail and rope 14,4 m²



BiConnect
Simply intuitive.



Frame colour WT 029/70786 | Pattern 3-716



Alternatively, you can operate every element of your awning on your patio or terrace using RTS or io-homecontrol® from **somfy**.

Great comfort thanks to smart solutions

Would you like to be able to control your patio lighting, heating system or awning with just one handset? And for the awning to retract all on its own if it's windy and rainy even if you're not at home? Then BiConnect from weinor is just the right solution for you. An easy to operate hand transmitter with or without display even sends the interference-free radio signal through metal facades and thick insulating layers. And it's even possible to control them using an iPhone or iPad with the BiEasy app.

Accessories and control – Comfort and security



Tempura heating system – 2 variations for every living style

Depending on individual taste there are 2 models to choose from: the classic tried and tested Tempura with traditional rounded design or the new Tempura Quadra with modern attractive clean lines.

The compact heating systems blend discreetly into every style of architecture and suits any facade. The instant heat is a superb feature and offers the ultimate in comfort combined with state of the art technology.



LED/Design light bar/3Spot

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



LED RGB Strip

The LED RGB Strip from weinor provides coloured lighting and great light effects for a unique mood on your patio.

- 48 colours and 3 whites
- weinor BiConnect radio control for setting colours and dimming

- extremely efficient lighting with low energy consumption
- can be installed anywhere, and is protected from the weather, can also be retrofitted
- timeless, elegant design



BiSens sun, wind and rain sensors

Sensor technology automatically opens your awning when the sun comes out and can optionally retract it in the wind and rain:

- solar 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
- optional insect screen
- optional winter screen for better thermal protection

47 standard RAL colours

Colour manufacturers make every effort to guarantee colour stability. Despite this, as a result of the ban on the use of heavy metals in powder coatings, it therefore cannot be excluded that colours in general, and Fire Red (RAL 3000) in particular, may fade with time. Colours may differ significantly due to the printing process.

RAL Code	Color Name
RAL 9016	Traffic white
RAL 9010	Pure white
RAL 9001	Cream
RAL 7021	Black grey
RAL 8001	Ochre brown
RAL 9005	Jet black
RAL 8022	Black brown
RAL 8017	Chocolate brown
RAL 8016	Mahogany brown
RAL 8014	Sepia brown
RAL 8003	Clay brown
RAL 6012	Black green
RAL 6009	Fir green
RAL 6011	Reseda green
RAL 6005	Moss green
RAL 1002	Sandy yellow
RAL 1015	Light ivory
RAL 1014	Ivory
RAL 1034	Pastel yellow
RAL 2011	Deep orange
RAL 1023	Traffic yellow
RAL 2000	Yellow orange
RAL 3007	Black red
RAL 3002	Carmine red
RAL 2002	Vermillion
RAL 4005	Blue lilac
RAL 5024	Pastel blue
RAL 5014	Pigeon blue
RAL 5005	Signal blue
RAL 5009	Azure blue
RAL 4006	Traffic purple
RAL 5022	Night blue
RAL 7016	Anthracite grey
RAL 7015	Slate grey
RAL 7039	Quartz grey
RAL 9007	Grey aluminium
RAL 7040	Window grey
RAL 7030	Stone grey
RAL 7035	Light grey
RAL 9006	White aluminium
weiner 7319	weiner grey
weiner 8077	weiner dark brown

Over 200 modern
frame 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

- WT 029/80081 Iron glimmer effect P7
- WT 029/80077 Approx. DB 703 metallic
- WT 029/10797 Approx. RAL 9010
- WT 029/90146 Approx. RAL 9006 metallic
- WT 029/71289 Approx. RAL 7016
- WT 029/70786 Sparkling iron effect
- WT 029/60740 Chestnut 04 metallic
- WT 029/90147 Approx. RAL 9007 metallic
- WT 029/50704 Approx. RAL 6009 metallic

Award-winning design

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

More information at:
weinor.com/awards



Kubata cassette-awning, 2019
w17 easy full glass sliding door, 2018
Opal Design II and Cassita II
cassette-awnings, 2014



Kubata cassette-awning, 2019
Terrazza Pure cubic glass 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)



Terrazza Pure
cubic glass patio roof, 2019



Plaza Viva pergola awning,
2019



Tempura Quadra heating system, 2018
w17 easy full glass sliding door, 2017
Semina Life cassette-awning, 2016
Cassita II cassette-awning, 2014
Terrazza Glasoase® cold roof conservatory, 2009



weinor PergoTex II
pergola awning, 2016



w17 easy full glass
sliding door, 2017
Sottezza II conservatory
awning, 2017



Cassita II cassette-awning,
2014



w17 easy full glass sliding door, 2017
weinor PergoTex II pergola awning, 2016
Sottezza II conservatory awning, 2015



weinor PergoTex II
pergola awning, 2016



Sottezza II
conservatory awning, 2016

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

weinor certificate of authenticity

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

Important:

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 retailer and partner 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).

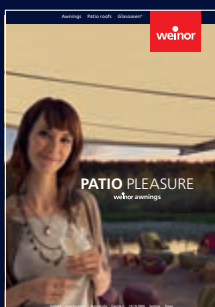
weinor



Front and back cover: Frame colour WT 029/ 70786 | Pattern 3-716

weinor prints climate neutrally.
More information at: weinor.com/climate_print

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



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Patent no

EP 1936062	EP 2631386
EP 1564364	EP 3168410
EP 1707736	EP 3228801
EP 1936061	EP 3246500
EP 1939105	EP 3299537
EP 2019346	EP 3591135
EP 2072709	EP 3666990
EP 2199484	EP 3736390
EP 2202376	EP 3392425
EP 2383402	
Gem G5.004009249-0001	