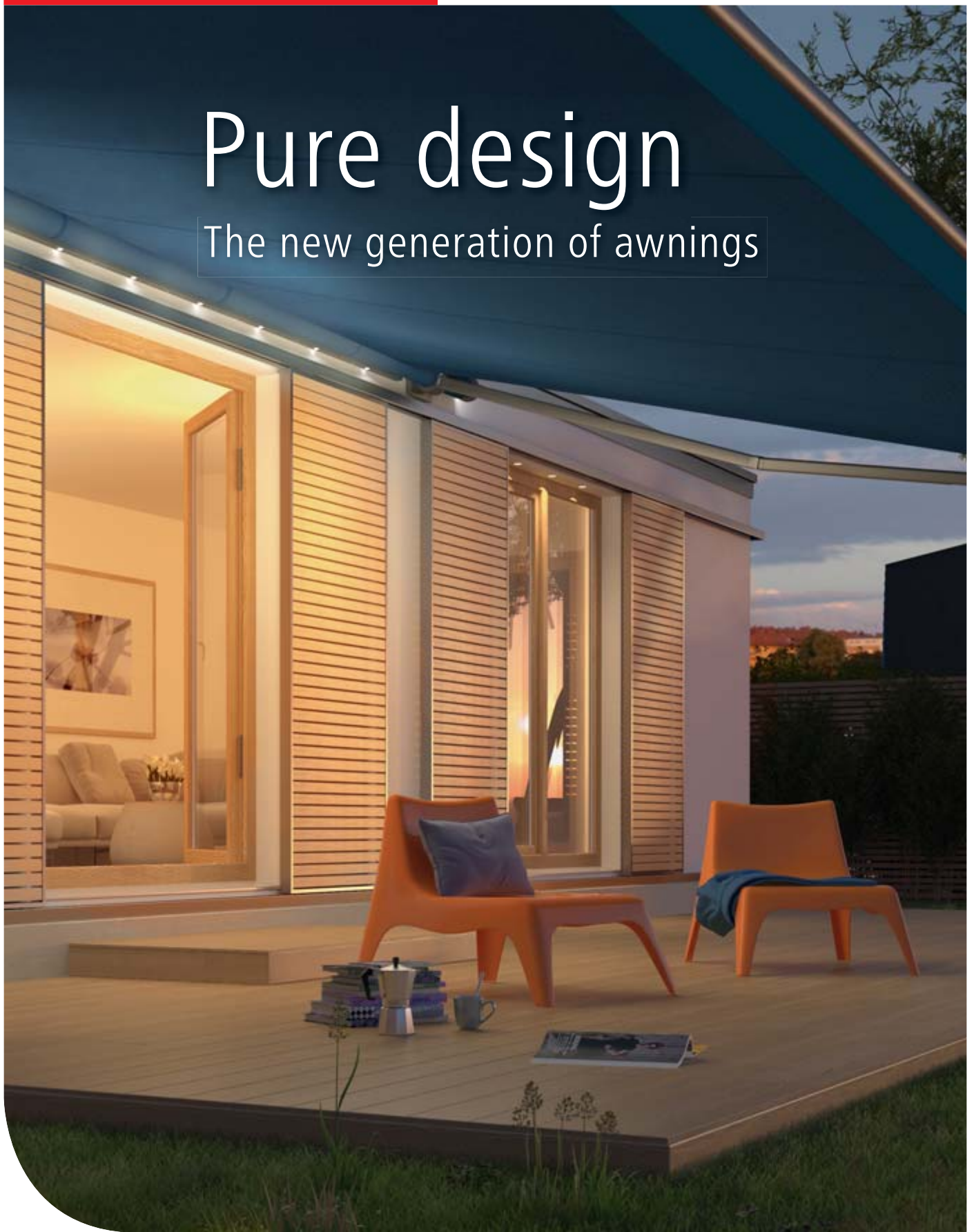


# Pure design

The new generation of awnings





# Compelling performance and design – the four new weinor products

With its four new sun protection systems, weinor has redefined the concept of the awning: they all share a pioneering design that beautifully accentuates a house's facade. At their core is weinor's innovative technology, such as the resilient LongLife arm or the warm white LED lighting.



## **Zenara – so avant-garde**

The individualistic Zenara/LED designer awning positively melts into the wall – a harmonious addition to modern houses and an interesting contrast to older buildings.



## **Opal Design II – so classic**

The appeal of the Opal Design II/LED is its well-balanced shape that never goes out of style. The dimensions of this awning and the possibility of combining it to form a multi-section unit make it ideal for large patios.



## **Cassita II – so slender**

With its extra-slim design and clean lines, the Cassita II works in perfect harmony with modern home interior trends. Its dimensions make it ideal for most patio sizes.



## **weinor Livona – so unconventional**

Puristic and back to the essentials of a textile awning: that's the weinor Livona open awning. Suitable for almost every application and packed full of innovative features.

# The highlights of the 4 new awnings

## Design



**Design means style –  
uncompromisingly beautiful shape  
four times over**

Whether classic or avant-garde, weinor awnings stand out for their high-quality materials and aesthetic look and shape. The result is ultramodern technology in a contemporary design. Feel free to choose the awning that best meets your personal tastes and furnishings.

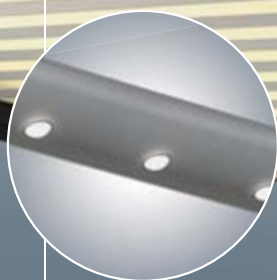


Premium quality  
Made in Germany

For many years now, weinor has consistently driven innovation in awning design and technology. With its new generation of awnings, weinor is once again raising the bar. At the core of these developments are three aspects.

The foundation for our success: maximum technical expertise and uncompromising quality standards.

## Convenience



### For long evenings on the patio – atmospheric LED lighting

Every awning is optionally available with integrated LED lighting. Select LED spotlights cast a pleasant, warm white light even when the awning is retracted. Operate and dim your awning using weinor BiConnect radio control. Keeping an eye on the environment and costs: the very energy-efficient LED spotlights last for 30,000 hours.

## Technology



### True to its name – the weinor LongLife arm

The appeal of the low-noise weinor LongLife arm is its very high tension force – even in gusty conditions. This ensures the fabric is exceptionally well positioned. Its resilient high-tech belt has undergone 100,000 cycles in a fatigue test. We back this up with a 10-year warranty. Drop-forged aluminium has been added to the arm joint for even greater stability.



The weinor Zenara has been recognized with a highly-prized design award.

## Zenara – trend-setting design in its perfect form



With its puristic shape and design, the weinor Zenara is the avant-gardist among the awnings. On modern houses, this cassette awning engages in harmonious dialogue with the facade, while on older buildings it provides a tantalising contrast. Since even the larger-sized versions measuring up to 6.5 m in width need just two wall connections, the weinor Zenara merges beautifully with the house to form a single whole. Its diversified innovations also make the Zenara a technological pioneer.



## The new dimension in awning design

The backbone of the ground-breaking design of the weinor Zenara is its innovative technology. With LED lighting as optional extra, this awning leaves nothing to be desired.





### Avant-garde design for style purists

The innovative technology housed in the weinor Zenara forms the backbone to its architectural shape. Even extra-wide awnings require just two installation points.

- available in widths up to 6.5 m
- sturdy construction minimizes profile sagging
- widths of 5.5 m or greater use the same tensioning technology found in suspension bridges



### Concealed mechanical parts for a seamless appearance

Its smooth surface goes a long way to giving the weinor Zenara its elegant appearance. To lend it its streamlined look, every technical component has been incorporated into the housing.

- electronics and controls all tucked away inside the cassette
- screws and cover caps concealed
- integrated, patented OptiFlow-System® for the ideal fabric positioning



### LED lighting for significantly longer enjoyment of your patio

Sometimes, your patio is at its most enjoyable in the evening. So, it's good to know you that you can switch on the pleasant warm-glow light of your Zenara LED.

- lighting can be used even when awning is retracted
- highly energy efficient
- operating life of 30,000 hours
- infinitely dimmable using BiConnect

Zenara/LED	
Max. width	Max. projection
650 cm	400 cm



German  
Design Award

SPECIAL  
MENTION 2014



## weinor Opal Design II – live it up on your patio



High-performance technology meets high-calibre design – the weinor Opal Design II meets the highest demands of a premium cassette awning. Built to shade large areas, its timelessly classic shape blends in perfectly with any style of architecture. The beautifully-shaped cassette adds some refined sophistication to the facade. A wealth of product highlights make the awning durable, easy to use and outstandingly convenient in its operation.



## Impressive features for a top-class awning

With Valance Plus and integrated LED lighting, the Opal Design II lives up to the highest demands. Multi-section units convert even large patios into well-shaded favourite areas.



## Classic design for those who enjoy spacious patios

Large, powerful and safe – the Opal Design II has enough quality and features to satisfy the most demanding of requirements.

- timeless classic design

- ability to cover areas up to 48 m<sup>2</sup>
- certified up to wind force 5
- with weinor LongLife arm (10-year warranty on the high-tech belt)



## Cassette end caps – uniquely safe closing device

If you can see that the end caps at the sides of the cassette and front rail are closed, then the awning is reliably protected against the damp and dirt.

- crescent-shaped cap closes securely with an audible click
- unique, patented solution made by weinor



## Integrated LED lighting for long evenings on the patio

The Opal Design II LED casts an atmospheric, warm white light for even longer hours of enjoyment on the patio.

- patent-pending LED spotlights

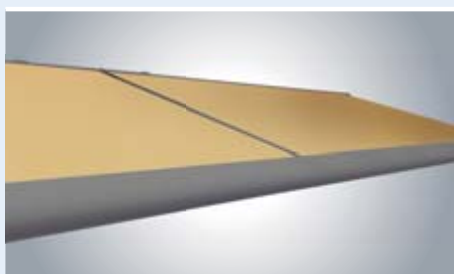
- operating life of 30,000 hours
- highly energy efficient
- infinitely dimmable when used with BiConnect radio control
- can be used even when awning is retracted



## Valance Plus – more privacy, more glare protection

With its vertical awning, the Opal Design II Valance Plus provides the best-possible privacy, anti-glare and sun protection.

- valance height: up to 210 cm
- patented OptiFlow-System® for the ideal fabric positioning
- coordinated control of the Valance Plus with integrated BiConnect retraction protection



## Multi-section units to shade especially large areas

On combined multi-section systems, two sections of fabric are connected to one motor. This means they can both be operated at the same time (not possible on the Valance Plus option).

- for wide patios: 2-section systems up to 12 m: with jockey cover

Opal Design II/LED		Valance Plus option		
Max. width	Max. projection	Max. width	Max. projection	Valance Plus projection
650/1,200* cm	400 cm	500/600 cm	350/300 cm	100, 150, 210 cm

\* two-section systems



reddot award 2014  
winner



Focus Open 2014  
Silver

## Cassita II/LED – a jewel amongst awnings



With its slim, purist design, the Cassita II is in perfect harmony with modern home interior trends. Despite its ultra-slim design, the cassette is packed with a wealth of technological innovations. The minimalist look of the two-point installation system underlines the contemporary design. Its dimensions make the Cassita II the ideal sun protection system for most patio sizes.



## Slim design, bursting with technology

The streamlined Cassita II meets all the demands of a high-quality awning: ultra-thin cassette with refined cover caps and weinor LongLife arm.





### Youthful living with slim cassette design

Slim line at its best: aficionados of contemporary home decor have in the Cassita II an ultra-thin, streamlined cassette awning. Countless high-quality details set distinctive trends.

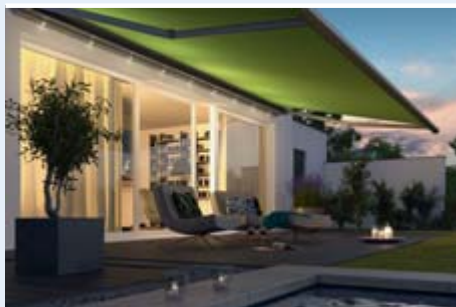
- beautifully-shaped aluminium caps
- concealed fixings and components
- requires just two wall attachment brackets



### High-performance technology in the smallest of spaces

The intelligent configuration of all its components forms the backbone to the ultra-slim design of the Cassita II. The tiniest of spaces houses the very latest in weinor awning technology.

- reliable protection for the fabric and fittings inside the cassette
- slim weinor LongLife arm – resilient and low-noise (10-year warranty on the high-tech belt)
- available in widths up to 5.5 m



### LED lighting – long evenings on the patio included

Look forward to warm summer evenings on your patio? Pleasant lighting comes courtesy of the Cassita II LED. The light bar can be colour coordinated to the cassette.

- lighting can be used even when awning is retracted
- highly energy efficient
- operating life of 30,000 hours
- infinitely dimmable using BiConnect

Cassita II	
Max. width	Max. projection
550 cm	300 cm



reddot award 2014  
honourable mention

## weinor Livona – the essence of an awning

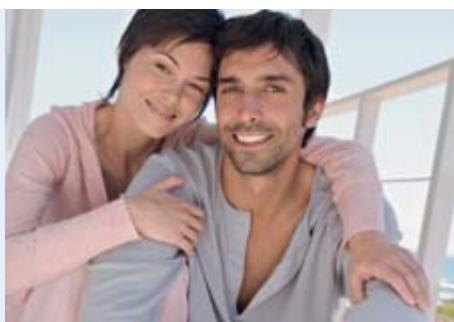


Smart technology forms the backbone of the minimalist design of the weinor Livona open awning. This puristic awning appears to float in the air, with little obstructing your view of all the fabric. You can also add LED lighting to create atmospheric accents. When combined with the frame colour and fabric, the weinor Livona becomes more than a balcony or patio awning: a modern stylish element for life al fresco.



## The backbone of good design: technical innovation

Numerous impressive new features make the weinor Livona even sturdier – for a puristic, new design and especially good fabric position. Added convenience comes in the shape of versions offering spectacular LED lighting or vertical sun protection.



### The floating open awning that gets you even closer to the fabric

Outdoor living is more than just a trend. With numerous technical innovations the weinor Livona creates the perfect textile environment.

- carrier bar virtually fully concealed above the roller tube
- up to 7 m wide with 4 m projection (widths up to 6 m require just 2 wall attachments)



### Clean, lean and irresistible: a design cut from the same cloth

The cool design of the weinor Livona is primarily based on clean lines and it being paired down to its essential parts. The look of a modern attitude to life.

- ultraslim front profile
- beautifully-shaped aluminium caps with distinctive weinor engraving.
- no visible screws or fixings
- round shapes, clean-cut edges



### weinor LongLife arm – guaranteed to be resilient and durable

The Longlife arm on the weinor Livona is especially quiet, light-weight and yet extremely robust due to the use of drop-forged aluminium.

- exceptionally durable high-tech belt – over 100,000 cycles in fatigue test – 10-year warranty
- for exceptional fabric positioning



### Atmospheric lighting with the weinor Livona LED

The appeal of the weinor Livona LED is its combination of two LED light rings mounted on the side cover caps and the ultrathin LED Slim light bar.

- highly energy efficient
- operating life of 30,000 hours
- dimmer function with radio control
- can be used even when awning is retracted



### weinor Livona versions – suitable for any building and any application

A beautifully-shaped roof provides shelter when the weinor Livona is not fitted below an overhang. And for those with other wishes, the right version is waiting for you.

- 2-section systems up to 12 m wide, with jockey cover or continuous fabric
- Valance Plus vertical awning – keeps out low-lying sun and prying eyes

weinor Livona/LED		Valance Plus option		
Max. width	Max. projection	Max. width	Max. projection	Valance Plus projection
700 cm/1,200* cm/600**cm	400 cm	500/600 cm	350/300 cm	100, 150, 210 cm

\* two-section systems / \*\* weinor Livona LED



BiConnect  
Simply intuitive.



## Intelligent accessories for greater comfort

weinor awnings raise the bar in patio and balcony sun protection. This is due in no small part to the numerous optional accessories that make comfort the weinor way so unique. weinor's well-engineered technology satisfies even the most demanding tastes.



**Valance Plus – the front privacy and sun protection screen**

With the Valance Plus you get the choice of the same fabric as the main awning, or if you want to maintain visibility whilst also controlling glare then look no further than our Perluca sheer acrylic fabric or Soltis® high-tech climate control fabric.



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

Another way to enjoy greater privacy is to open out a side screen: the Paravento provides exceptional shelter from the wind and prying eyes, in a fabric and colour to match the awning if so desired.



**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 dim using the weinor radio control.

# State of the art radio controls for the ultimate in comfort and convenience

Tempura heating system



LED light bar systems



Valance Plus



BiConnect weather sensors

Motorised weinor awning



Alternatively, you can control your Alfresco living products with io-homecontrol® by somfy.



**BiConnect radio controls – the relaxed way to operate awnings**

Operate your awning, heating and lighting with the weinor BiConnect radio control system. Using a pre-programmed BiEasy hand transmitter with or without a display; in silver or black – or even using the BiEasy app.



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



**Gear drive – for when the conditions require it**

You can also open and retract your awning using a gear handle if preferred. For example, if it isn't possible to connect to a power supply. This is an equally good solution if you use your awning very rarely.

Over 150 weinor fabric patterns



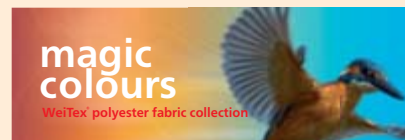


# Wonderful fabrics for every type of awning

The new weinor fabric patterns add an aesthetically pleasing look to your patio! Teflon EXTREME® finishing makes weinor fabrics water and dirt repellant. What's more, the spinneret dyeing process, which locks the pigment into the fibres, gives them their consistently brilliant colour.



weinor true colours is our exquisitely colourful acrylic fabric collection. The fabrics are outstandingly durable and come in radiant colours – for beautiful patterns designed to last.

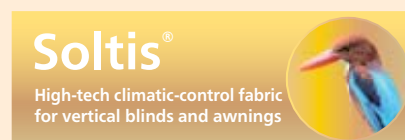


The hallmark of weinor magic colours is its vibrant patterns and high-stretch polyester which retracts to its original smooth state in warm conditions (weinor Memory-Effekt®).

## Vertical sun protection fabrics with a crystal-clear view



weinor Perluca, the fabric collection with breaks arranged at regular intervals, offers airy sun protection and privacy. For Valance Plus or Paravento.



Alternatively, you could opt for the high-tech Soltis® vertical sun protection fabric developed by Serge Ferrari. Its micropores make it especially air-permeable.



9 WiGa trend colours

# 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!

### 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.

WT 029/90147  
Approx.  
RAL 9007 metallic

WT 029/50704  
Approx.  
RAL 6009 metallic

WT 029/60740  
Chestnut 04  
metallic

WT 029/70786  
Sparkling iron  
effect

WT 029/71289  
Approx.  
RAL 7016

WT 029/80077  
Approx.  
DB 703 metallic

WT 029/80081  
Iron glimmer  
effect P 7

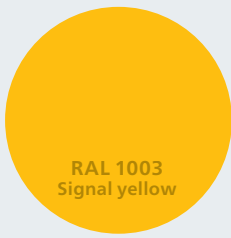
WT 029/90146  
Approx.  
RAL 9006 metallic

WT 029/10797  
Approx.  
RAL 9010

## 47 standard RAL colours



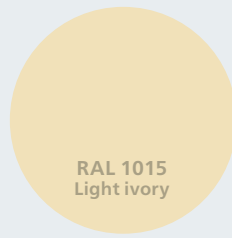
RAL 1002  
Sandy yellow



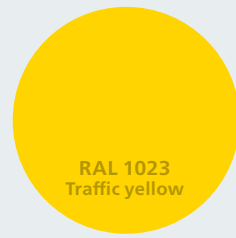
RAL 1003  
Signal yellow



RAL 1014  
Ivory



RAL 1015  
Light ivory



RAL 1023  
Traffic yellow



RAL 1034  
Pastel yellow



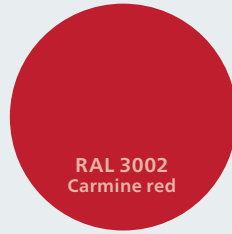
RAL 2000  
Yellow orange



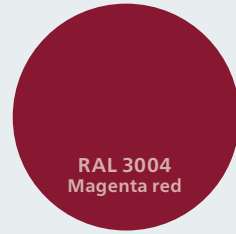
RAL 2002  
Vermilion



RAL 2011  
Deep orange



RAL 3002  
Carmine red



RAL 3004  
Magenta red



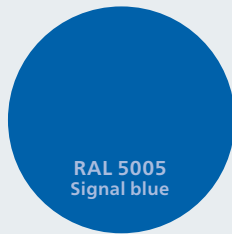
RAL 3007  
Black red



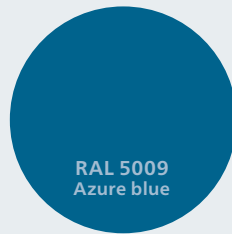
RAL 4005  
Blue lilac



RAL 4006  
Traffic purple



RAL 5005  
Signal blue



RAL 5009  
Azure blue



RAL 5014  
Pigeon blue



RAL 5021  
Water blue



RAL 5022  
Night blue



RAL 5024  
Pastel blue



RAL 6005  
Moss green



RAL 6009  
Fir green



RAL 6011  
Reseda green



RAL 6012  
Black green



RAL 7015  
Slate grey



RAL 7016  
Anthracite grey



RAL 7021  
Black grey



RAL 7030  
Stone grey



RAL 7032  
Pebble grey



RAL 7035  
Light grey



RAL 7039  
Quartz grey



RAL 7040  
Window grey



weinor 7319  
weinor grey



RAL 8001  
Ochre brown



RAL 8003  
Clay brown



RAL 8014  
Sepia brown



RAL 8016  
Mahogany brown



RAL 8017  
Chocolate brown



RAL 8019  
Grey brown



RAL 8022  
Black brown



Configure  
online at  
[www.weinor.com](http://www.weinor.com)



weinor 8077  
weinor dark brown



RAL 9001  
Cream



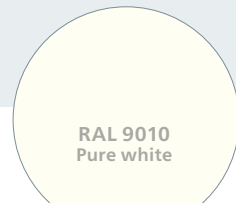
RAL 9005  
Jet black



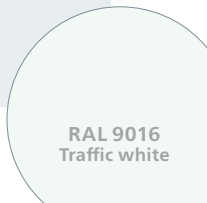
RAL 9006  
White aluminium



RAL 9007  
Grey aluminium



RAL 9010  
Pure white



RAL 9016  
Traffic white



## Breeze-proof: the weinor Plaza Home

The weinor Plaza Home textile patio roof extends to provide reliable sun protection in gusty areas. With its sturdy pole structure, it handles up to gale force 5 winds with ease. The perfect solution for uneven or insulated facades.

**Patent no**

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

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

**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).

Your specialist weinor partner will be pleased to advise you:



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