

DESIGNING A VIEW

weinor window awnings Aruba







WINDOW AWNINGS ARUBA
Elegant sun protection for every window



Different versions for different applications – **WINDOW AWNINGS ARUBA** from weinor

The window awning Aruba is the ideal shading solution for windows, loggias and glazed facades alike. It softens glaring light, keeps rooms from overheating and furniture from fading. As a dependable privacy screen, the Aruba keeps out prying eyes. With its round cassette the product blends in with the surrounding architecture. A vast range of colours and fabrics is available to attractively dress up any facade. In use for many years, the tried and tested Aruba family stands out for its numerous models to suit any application and top quality design.



Aruba Droparm

The Aruba Droparm can be angled to give an unobstructed view of the outside. The strong arms with inner springs can be set to 90° or can be tilted to an angle of up to 150°.



Aruba Markisolette

First ascending vertically and then extending to the desired pivot point – that is the Markisolette. The angling option gives the user a full view of the outside and gives the facade a relaxed look.



Aruba Vertical (rail and rope)

The Aruba Vertical shades your window with a chic fabric look. It covers the entire window surface if required, or can be set to the desired position depending on the position of the sun. Guided by a rust-resistant tensioned guide rope or an unobtrusive guide rail.



Frame colour RAL 9016 | Pattern 6-355

The Aruba family – fantastic sun protection and privacy

The versatile range of Aruba products can be easily adapted to suit all kinds of building types, so any requirement can be met. Strong parts mean the products can cope with heavier wind loads, making the Aruba an excellent all round solution for sun protection for vertical windows. That's why we offer the Aruba window awning as a markisolette, droparm awning and a vertical awning – the last of which is available as a rope or rail guide version.

ARUBA – Highlights and versions



Modern cassette design

Harmonising with the architecture – exactly how you like it. The fabric is concealed and

protected in an attractive, robust aluminium cassette.



High spring tension – for large units and long service life

A beautifully tensioned fabric is the most vital part of every awning. The arms of the Aruba Droparm and the Markisolette

guarantee optimised high arm tension because of their strong inner springs.



Wind lock safety device and rolling bearing

The Aruba Droparm and Markisolette can withstand surging winds because of the strong wind lock safety device.

Intelligent roller bearings stop the unit from jamming in case of strong side winds.



Flexible bearing – low-noise operation, even in gusty winds

The weighted bottom rail of the Aruba runs evenly along the flat, unobtrusive side guide rails. It disappears almost completely

into the cassette on retraction and the velvety flocked sliders reduce the running noise.



Delicate rope guide – timeless and unobtrusive

The strong stainless steel side guide rope is tensioned into the cassette. The Aruba vertical with side guide rope is the simplest

version, and in its retracted state the weighted bottom rail disappears almost completely into the cassette housing.



BiConnect
Simply intuitive.



Frame colour 029/90147 | Pattern 3-573



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 window awning at the press of a button from your sun lounger? And for the window 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 a tablet or smart phone with the BiEasy app.

ACCESSORIES and CONTROL – Comfort and security



Convenient radio control – with the new BiConnect technology

The Weinor radio remote control BiConnect is a comfortable and convenient way to operate the Aruba awnings. In combination with the BiSens weather sensors, it opens and retracts the window awning whenever and however you like.

- ultra-secure signal through routing function
- even for buildings with steel facades and thick insulation
- optional control via 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 wind and rain:

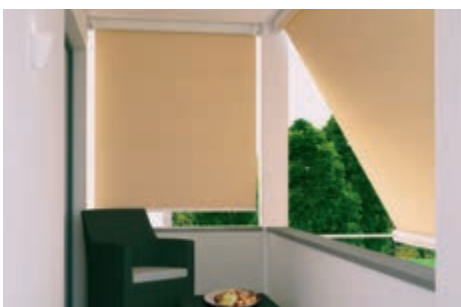
- solar sensor
- sun and wind sensor (solar-powered version also available)
- sun, wind and rain sensor



Crank drive – when circumstances require this

The Aruba awning can also be extended and retracted using a crank if preferred. For example,

if the awning cannot be connected to a power supply or is rarely used.



Aruba – shade on your balcony

The Aruba awnings are also outstanding as balcony awnings. In this way, you are well

protected from the sun in your favourite place.

colours

by weinor®

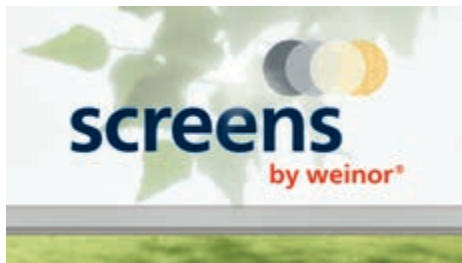


Over
200
patterns

Wonderful **FABRICS** for every purpose

Breathtakingly beautiful and long-lasting: as weinor fabrics are saturated in colour, they retain their radiance for years to come. Teflon EXTREME® finishing makes them water and soil-repellent.

Collection screens by weinor® – that's 40 attractive fabrics in three different qualities, which have been specially developed for vertical privacy and sun protection.



StarScreen is a textile woven fabric for a homely atmosphere. This spinneret dyed polyester fabric has a very natural textile look and feel. Now also available in exclusive melange shades.

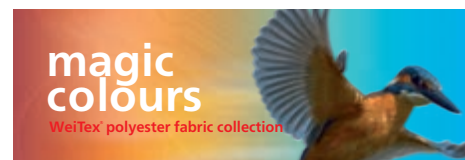
Perluca is an attractive spinneret dyed acrylic fabric with breaks arranged at regular intervals. They ensure a constant exchange of air so that rooms do not overheat.

Soltis® is sun protection with ventilation. The high-tech Soltis® PVC climate-control fabric from Serge Ferrari has small pores to let more air through and allow for a better view outside.

Attractive alternatives- in weinor's main collections you will find more high quality, spinneret-dyed fabrics for your sun protection product.



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®).

Over 200 modern FRAME 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.

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
- over 150 special RAL colours

RAL 8003
Clay brown

RAL 6012
Black green

RAL 1002
Sandy yellow

RAL 1015
Light ivory

RAL 1003
Signal yellow

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 029/50704
Approx.
RAL 6009 metallic

WT 029/90147
Approx.
RAL 9007 metallic

WT 029/70786
Sparkling iron
effect

WT 029/60740
Chestnut 04
metallic

weinor **WINDOW AWNINGS ARUBA**

Product benefits in detail

● standard ○ option — unavailable

	Markisolette	Droparm	Vertical rail and rope
Frame colours			
47 standard frame colours	●	●	●
Over 150 other RAL colours	○	○	○
9 trend colours	●	●	●
Fabric collection colours by weinor®			
true colours acrylic fabrics	●	●	—
magic colours polyester fabrics:	●	●	—
StarScreens functional fabrics	○	○	○
Perluca functional fabrics	—	—	●
Soltis® functional fabrics	●	●	—
Quality			
Wind protection tested up to	wind strength 5 on the Beaufort scale and wind resistance class 2 according to DIN 13561		
Technology			
Max. width	400 cm	400 cm	400 cm
Max. height of system	260 cm	Max. fabric length 260 cm at a pitch of 150° max. arm length 150 cm	260 cm
Max. shadeable area	10.4 m²	10.4 m²	10.4 m²
Multi-section unit	○ up to 4 panels	○ up to 4 panels	○ up to 4 panels
Motor drive	● as standard; optional extra: gear drive		
Installation options	can be installed on walls, ceilings and jambs		
Controls			
Remote controls	see p. 8–9		
No remote	connecting lead without Hirschmann plug		
Weather sensors			
BiSens SW-Solar	○	○	○
BiSens SW-230V	○	○	○
BiSens SWR-230V	○	○	○

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 gear handles and drives for systems with gear drives in black (similar to RAL 9005), white (similar to RAL 9016) or grey (similar to weinor 7319).

weinor – made in germany

Award-winning technology and designs



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:

- Red Dot Award 2016 “Best of the Best” for PergoTex II pergola awning
- Red Dot Award 2016 for Semina Life cassette-awning
- BTP Innovation Award (Label d’Or) 2016 for PergoTex II Pergola awning
- BTP Innovation Award 2016 for Sottezza II conservatory awning
- Product of the Year M&T 2016 for PergoTex II pergola awning
- iF product design award 2015 the weinor Livona open awning
- Product of the Year M&T 2015 for Sottezza II conservatory awning
- Focus Open 2014 Silver for Cassita II cassette-awning
- Red Dot Award 2014 for Zenara and Cassita II cassette-awnings and the weinor Livona open awning (honourable mention)
- iF product design award 2014 for Zenara, Opal Design II and Cassita II cassette-awnings
- German Design Award Special Mention 2014 for Zenara and Opal Design II cassette-awnings
- Good Design Award 2013 for Zenara cassette-awnings
- Focus Open 2012 for Zenara cassette-awning
- iF product design award 2011 for Plaza Pro pergola awning
- Red Dot Award 2009 for Terrazza Glasoase® cold roof conservatory
- Red Dot Award 2008 for VertiTex vertical sun protection



Premium quality
made 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.

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 also endorse this.

Ecology and responsibility

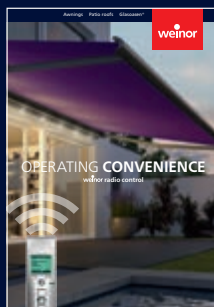
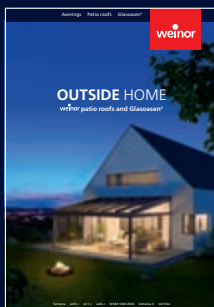
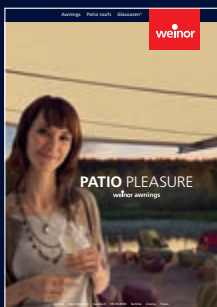
weinor is an eco-friendly company. To ensure compliance with high environmental standards, manufacturing processes and materials undergo regular testing by experts.

weinor



Front cover: **Frame colour** 029/71289 | **Pattern** 3-723
Back cover: **Frame colour** WT 029/70786 | **Pattern** 3-716

We reserve the right to make technical changes. For technical reasons, the colours may appear slightly different when printed.



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Your specialist weinor partner will be pleased to advise you: