









## Different versions for different applications

The weinor 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 a round or square cassette to choose from, this 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**

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.



## The Aruba family – fantastic sun protection and privacy

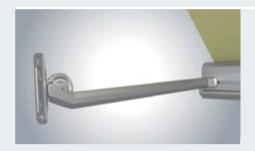
The versatile range of Aruba products can be easily adapted to suit all kinds of building types, so any requirement can be met. Strong parts mean the products can cope with heavier wind loads, making the Aruba an excellent all round solution for sun protection for vertical windows. That's why we offer 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.



## Varied designs: round and square cassettes

Harmonising with the architecture – exactly how you like it. The fabric is concealed and protected in an attractive,

robust aluminium cassette. Two shapes are availble – round or square.



## 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.



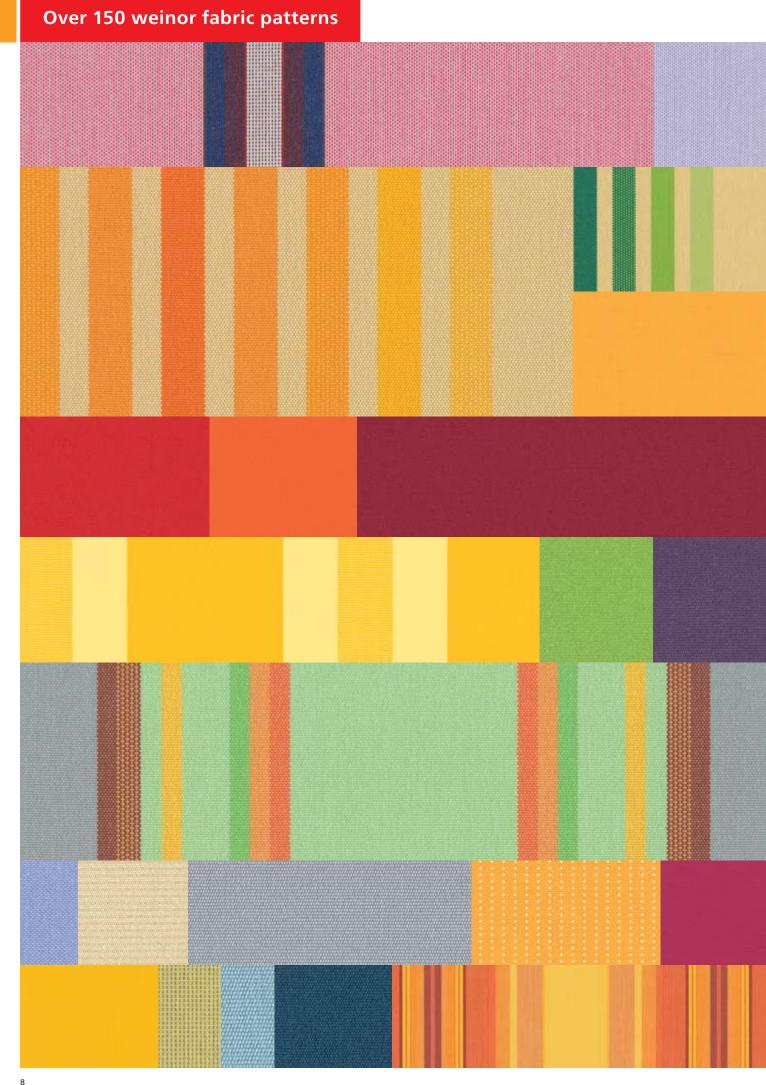
## Flexible bearing – low-noise operation, even in gusty winds

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 it's retracted state the weighted bottom rail disappears almost completely into the cassette housing.



## Delightful fabrics for all Aruba awnings

The special climate control fabrics Soltis® and Perluca are particularly suitable for the Arubas. Due to their fine perforation, they are airpermeale and prevent heat accumulation. At the same time, they protect against wind and allow the surroundings to be seen from the inside (transparent from dark to light colours). An attractive alternative are the opaque fabrics from the weinor ranges true colours and magic colours. weinor fabrics are water and dirt repellant due to the Teflon EXTREME® treatment. As the colour pigments are already embedded (solution-dyed) into the basic fibres, the fabrics maintain their brilliant colour throughout. Colour through and through.





weinor Perluca, the fabric collection with breaks arranged at regular intervals, offers airy sun protection and privacy.



The Soltis® high-tech fabric was designed by Serge Ferrari® and its micro-pores make it especially air-permeable.



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®).



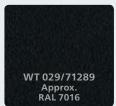
#### 9 WiGa trend colours





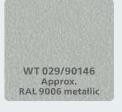














# Extensove selection – frame colour is coming into play!

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

## weinor provides a maximum degree of colour uniformity

As weinor does all the powder coating in its own workshop, you can also rest assured that different products come with the same top-class colour tonality and identical gloss level.

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

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

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

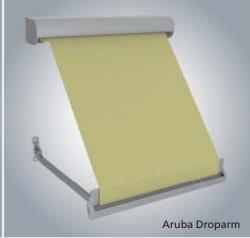
As a result of the ban on the use of heavy metals in powder coatings, paint manufacturers can no longer guarantee colour stability despite making every effort to do so. It therefore cannot be excluded that colours in general, and Fire Red (RAL 3000) in particular, may fade with time. Colours may differ significantly due to the printing process.

#### 47 standard RAL colours



## Aruba versions and controls







## weinor Aruba versions

- standard
- optional
- unavailable

	Markisolette	Droparm	Vertical rail and rope
Design/Type	Aruba Carré/Rund (Cassette)	Aruba Carré/Rund (Cassette)	Aruba Carré/Round Rope or rail guide (cassette)
Frame colours			
47 standard frame colours	•	•	
Over 150 other RAL colours	0	0	0
9 trend colours	•	•	•
Fabric collection colours by weinor®			
true colours acrylic fabrics	•	•	•
magic colours polyester fabrics:	•	•	•
Perluca functional fabrics	_	_	•
Soltis® functional fabrics	•	•	•
Quality			
Wind resistance class	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 m <sup>2</sup>
Multi-section unit	Oup to 4 panels	Oup 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. 13		
No remote	connecting lead without Hirschmann plug		
Weather sensors			
BiSens SW-Solar	0	0	0
BiSens SW-230V	0	0	0
BiSens SWR-230V	0	0	0







### 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



## 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.

## weinor - raising the bar in quality and innovation for over 50 years



# "Made in Germany" – award-winning technology and designs

For over half a century, we have pursued the same mission: customer satisfaction. As a medium-sized, international company, weinor's quality is as good as it gets and "Made in Germany".

All our products are designed and manufactured in Germany.











## **Outstanding Design**

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

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



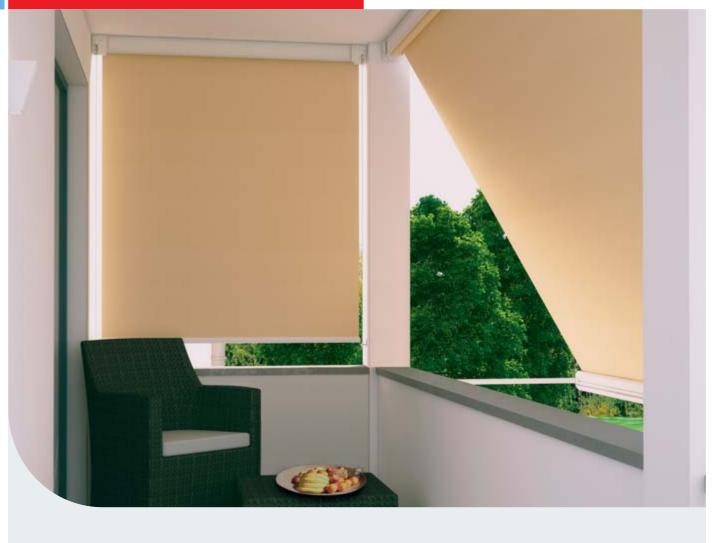
## **Embodying innovation**

Innovation plays a central role at weinor: this applies to our products, which set the highest-possible standards with their ultramodern engineering, and every element of our corporate culture alike. It was not without reason that weinor has been recognised as one of the top 100 most innovative German companies.



## Tried and tested weinor quality

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



## 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.

www.weinor.com

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

#### 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 centre will be pleased to advise you:

