



SWINGLINE

Flexible dimensions Individual design Tested quality



Feel the cooling shade on your skin

Imagine you had an additional room all of a sudden – outdoors. And somehow you feel as if you were on holiday. During the day, you are protected from the fierce sunshine but still enjoy the bright luminous colours. In the evening, you are sitting comfortably outside long after the sun has gone down. An awning creates additional living space. It also decorates the house. And to make your holiday as long as possible, our awnings are built for a very long life.







Strong arms The principal feature

As all WO&WO awnings, the SWINGLINE range combines sophisticated technology and top quality with an extremely attractive cost-performance ratio. Long-term testing, plastic sheathed gear bushings, rustproof screws etc. vouch for the superior durability of this Austrian quality product. With its compact shape, the SWINGLINE range is the ideal solution for many different installation situations.





Experience design and function



Like all our awnings, the *SWINGLINE* range is TÜV and CE tested. High-quality and corrosion resistant materials and coatings make for a durable product (3-year warranty) that lets you enjoy every ray of sunlight.



E = 202 mm



SWINGLINE

The stable technical execution distinguishes *WO&WO* awnings from traditional products. Thanks to its compact shape, the *SWINGLINE* awning fits even if the mounting situation is difficult. Flexible adjustments of the awning inclination from 0°–60° guarantee optimal adaptability to the given installation situation.

SWINGLINE PLUS

The elegant and compact *SWINGLINE PLUS* awning perfectly protects the fabric from water and dust. As the *SWINGLINE PLUS* does not require an installation tube it also weighs less, giving the awning a convincing light and elegant appearance.

SWINGLINE CASSETTE

An elegantly shaped cassette protects the retracted awning fabric and the arms of the cassette version of *SWINGLINE*. With its uniform wall and ceiling bracket, the *SWINGLINE CASSETTE* can be mounted almost anywhere. A motorised version with soft stop is available upon request.



Multifunctional design highlight

Have a look at the WO&WO range with a trained speciality retailer – a wide choice of colours, designs and fabrics such as acrylic and polyester is waiting to be discovered!

UV protection



Acrylic fabrics are high-quality awning fabrics incorporating several reinforcements that make

them ideal for demanding outdoor applications. The UV protection of the fabrics according to UV Standard 801 ranges from factor 40 to 80.

Self-cleaning

swela®sunsilk SNC is a high-tech polyester fabric. The material offers superb properties such as nano-surface finishing with self-cleaning effect, a UV block to protect the human skin and the fabric, as well as improved winding. On top of it, it is extraordinarily durable.









Colour of the bord

In addition to choosing the fabric for the awning, you can also decide how you would like the valance to look. We offer a choice of 6 different valance types and many different colours for the borders (see right).







RAL 9010
Image: Constraint of the second second

Textiles with added function

TexGard - Easy-Clean



Special textile finishing gives the product a series of useful properties. This includes low dirt absorption of the fabrics, high water repellence and reduced

surface tension. Due to the special material attachment system, this effect is also extremely long-lasting. Moisture, water and dirt are kept out as much as possible.

All-Weather

The All-Weather quality is a fabric made of spinning-nozzle coloured acrylic with a coating on one side, combining optimum protection against the sun with protection against a drizzle or light rain.

Eco-Tex Standard 100



Eco Tex Standard 100 is a test and certification system to provide assurance that textile products comply with the limit values defined for certain harmful substances.

Prevent overheating



With an awning, you can reduce the solar irradiation and prevent overheating your living space.

Frame colours

A wide choice of colours is available not only for the fabrics, but also for the frame. If the three standard colours, namely white (RAL 9010), silver (RAL 9006) and light ivory (RAL 1015), do not satisfy you, we also offer 210 additional RAL colours!

RAL colour charts are available from:

RAL Deutsches Institut für Gütesicherung und Kennzeichnung e.V. (www.RAL-Farben.de)





Heater & light strip

Enjoy your terrace or balcony with comfortable infrared heat and the relaxing light of *WO&WO*. When the sun goes down, the South comes to your home. With the heating system and the light board, you create your own Mediterranean flair. Pleasant light and warmth make you independent from the time of day and the time of the year. Rediscover your terrace or balcony!



Rain protection hood

The rain protection roof huddles against the cloth roller, covers and protects the mechanical elements and thus provides sufficient protection against the wet.











Installation & operation

Folding arm awnings by WO&WO offer many installation options and are perfectly capable of adapting to different situations. For instance, you can mount your awning on the wall, underneath the ceiling or on the rafter.

Choose one of three operation options. Operation with a crank is standard – however, you can also control your awning with a motor or a remotely controlled motor.





230 V motor



The shaded area beneath the awning depends on the position of the sun at any one time. When the sun is at its lowest or with west-facing facades and there is only a small overhang, it is likely that there will be insufficient shade. A greater overhang, a steeper pitch or a Variovolant will probably provide the right amount of shade.



High sun e.g.: Southern façade



Low sun e.g.: Western façade

TIPP FOR UNTARNISHED JOY

As a general rule, only experienced specialists should install WO&WO products. Unless this prerequisite is fulfilled, you cannot make any claims under the statutory two-year warranty.



Comfort at the push of a button

Light and shade at the push of a button – the motorised drive is not just convenient, but also protects your



awning against damages caused by excessive wind loads. The *SWINGLINE* range offers plenty of convenience and safety.

Upgrade your awning by integrating the pinnacle of convenience in your system. All awning functions can be remotely operated. A pleasant side effect is that you do not need any cables between the awning and the control unit.

TIP unafraid of stormy weather...

Awnings have to be protected from excessive wind. The remote wind sensor Eolis 3D WireFree RTS offers an inconspicuous and simple solution. The innovative sensor measures the oscillations of the awning. If there is a wind alarm, it automatically generates a remotely transmitted command to retract the awning. In this way, your awning is reliably protected.









Maximum size

As several *SWINGLINE* awnings (max. 3 systems) can be coupled, a maximum overall width of 18 m can be achieved. A small gap will remain between the fabrics.

TIP GAP COVER

The additional functions of the gap cover can be used to cover the fabric gap between coupled awnings. The gap cover prevents the sun from shining through the gap between the coverings of coupled systems. Valances for a system with gap cover are made to extend over the full width of the entire system.

More projection than width

The attachment of the arms of this variant is vertically offset and the arms are crossed over on the awning. Because of the crossed-over arms, the awning's projection can be larger than its width. Therefore, sufficient shading can be achieved even if the installation situation is restricted.



MEMBER OF THE HAAS

WO&WO lets the sun shine for you

Our passion is to let precious sunlight into your home in a controlled manner so that you really feel the full benefit of "your" sun. WO&WO's tailored sun blind products transform your home into your personal sunny paradise. The product range of WO&WO includes all articles for modern internal and external sun blinds and visual screens such as terrace awnings, façade awnings, roller shutters, venetian blinds, window shutters, external and internal blinds, pleated blinds, roller blinds, panel curtains, vertical blinds and insect screens.



Internal sun blinds

The amount of light that enters a building can be controlled and optimised in many different ways. How this is achieved in a particular situation is partly a question of personal taste, but it also depends on the individual requirements: Do you want a transparent element or do you want it to darken the room? Should it consist of metal or fabric? There are no limits to your imagination!

External sun blinds

An awning creates additional living space. It also decorates the house. Modern architecture increasingly relies on external systems for light control, such as venetian blinds, that provide excellent protection against the weather and act as a visual screen at the same time.

www.woundwo.at

Your WO&WO-Partner: