

EXTERNAL SHADING SYSTEMS

- Retractable awnings
- Shading Systems for glass-roofs exterior-interior
- Window & Façade awnings



Product Range
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ALFA ERGON EOOD

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Cassette awning VEGAS

The solid power pack with a strong fabric tube for a perfect wrapping



Cassette awning VEGAS

Dimensions	- width 190 - 650 cm, coupled up to 1200 cm - projection 150 / 200 / 250 / 300 / 350 / 400 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- GFT-gear with removable crank - standard motor with torque limit stop - radio controlled motor with torque limit stop
Installation	- on wall / ceiling / rafter
Specials	- welding-glue technique for seams in direction of projection - VERTIMA-drop valance, height 150 cm - if awning is closed, arms are hidden by front bar

Subject to technical changes.

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Cassette awning VENUS

Modern technique and filigree design for small and medium dimensions.



Cassette awning VENUS

Dimensions	- width 180 - 500 cm - projection 150 / 200 / 250 / 300 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- GFT-gear with removable crank - standard motor with torque limit stop - radio controlled motor with torque limit stop
Installation	- on wall / ceiling / niche
Specials	- optimized closing characteristics - niche installation - easy pitch adjustment

Subject to technical changes.

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Tube awning VENTOS

The reliable awning in stylish round shape and perfect technique.



Tube awning VENTOS

Dimensions	- width 190 - 600 cm, coupled up to 1200 cm - projection 150 / 200 / 250 / 300 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- GFT-gear with removable crank - standard motor with torque limit stop - radio controlled motor with torque limit stop
Installation	- on wall / ceiling / rafter
Specials	- tube protects fabric and technique - easy pitch adjustment - GFT-gear for perfect tension

Subject to technical changes.

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Carrier bar awning CLASSIC

The reliable design in open construction for multiple ranges.



Carrier bar awning CLASSIC

Dimensions	- width 180 - 650 cm, coupled up to 1200 cm - projection 150 / 200 / 250 / 300 / 350 / 400 cm
Gestellfarben	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- GFT-gear with removable crank - standard motor with manual limit stop adjustment - radio controlled motor
Installation	- on wall / ceiling / rafter
Specials	- hood against rain - VERTIMA-drop valance, height 150 cm - guide bar PRISMA

Subject to technical changes

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Carrier bar awning CLASSIC Maxima

The special form of carrier bar awning. The solution for
"more projection than width"



Carrier bar awning CLASSIC Maxima

Dimensions	- width 110 - 429 cm - projection 150 / 200 / 250 / 300 / 350 / 400 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- GFT-gear with removable crank - standard motor with manual limit stop adjustment - radio controlled motor
Installation	- on wall / ceiling / rafter
Specials	- awning with more projection than width - hood against rain - VERTIMA-drop valance, height 150 cm

Subject to technical changes.

Vertical-/drop arm awning LOGGIA

The special systems for large dimensions and special demands.



LOGGIA type LS

type LF

Dimensions	- width 200 - 600 cm - height up to 300 cm	- width 200 - 600 cm - drop arm for projection 120/140/160 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request	
Operation	- gear with removable crank - standard motor with manual limit stop adjustment - radio controlled motor	
Installation	 on wall / ceiling / niche	 on wall / niche
Specials	- aluminium-cover - if used inside, larger dimensions possible on request	

Subject to technical changes.

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Side awning SOLEO

The optimal sigh-, wind- and sunprojection for various uses.



Side awning SOLEO

Dimensions	- height 170 cm or 210 cm - projection up to 350 cm
Frame color	- white (RAL 9016) - silver (RAL 9006)
Operation	- pull out respectively pull in by handle at tension profile. - Locked through descend of handle at wall fixation respectively at pole.
Installation	- wall installation of cassette with wall beam. - installation of the front adjustment with wall bracket, base plate or base pipe
Specials	- 8 different fabric colors - fabrics with stripe design are available - fully enclosed cassette to protect fabric.

Subject to technical changes.

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Fan TERRAZZO

The optimal sight- and windprotector for balcony and terrace.



Fan TERRAZZO

Dimensions	- projection 100 / 125 / 150 / 175 cm
Frame color	- white (RAL 9016)
Operation	- manual operated - the fan locks automatically at the final positions
Installation	- on wall / niche - installation side left or right (seen from outside)
Specials	- 8 different fabric colors - with protection coverif closed - angle for niche installation

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Fabrics

Awning fabrics and special textiles

On latest manufacture facilities fabrics will be sewn, glued or welded to complete hangings. Our product range covers not only fabrics in standard completions, furthermore we offer you a wide range of individual planned fabrics for all areas of vitreous and textiled architecture.

Whether interior or exterior - we would like to support you at the implementation of your individual shading solution.

Fabric qualities:

ACRYL-awning fabrics:

High-class polyacrylics-textiles with dirt- and water-repellent coating.

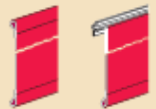

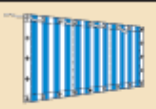

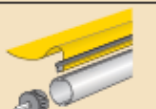
SOLTIS-fabric (Soltis 86, 90, 92, 99, B92):

Polyester-Screen-textiles in different transparency levels and many different plain colors.

FIBER-GLASS-SCREEN-fabrics:

special coated fiber-glass-screen-textiles for the control of light incidence. From high transparency up to total black-out.

Possibilities

	- fabrics with or without valance
	- length of fabrics
	- fabrics with eyelets for balconies
	- special shaped fabrics
	- accessories: MHZ fabric rollers, fabric tube inserts, special tube inserts, eyelets

Subject to technical changes

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Exterior shading system MIKRA

The slim construction with power-fabric tube for a perfect wrapping performance



Exterior shading system MIKRA

Dimensions	- center to center width 100 - 450 cm - projection 100 - 450 cm
Frame colors	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- standard motor with electronic torque limit stop and external limit stop - motor with integrated radio receiver and hand transmitter
Installation	- installation with two-part brackets directly on the construction, bracket sizes between 10 cm and 20 cm.
Specials	- Power-fabric tube (Ø 90 mm) for perfect wrapping performance - two-part extruded hood with inspection cover - coaxial technique with 2 tubes for perfect tension of fabric - perfect for Soltis fabrics

Subject to technical changes.

Exterior shading system ALTO

The shading system for medium or large glass areas as well as coupled systems.



Exterior shading system ALTO

Dimensions	- center to center width 100 - 550 cm - projection 100 - 600 cm (area per field max. 28 ² m)
Frame colors	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- standard motor with electronic torque limit stop and external limit stop - motor with integrated radio receiver and hand transmitter
Installation	- installation with two-part brackets directly on the construction, bracket sizes between 10 cm and 20 cm.
Specials	- one-piece or segmented systems are possible - two-part extruded hood with inspection cover - coaxial technique with 2 tubes for perfect tension of fabric - construction of slope-vertical systems on request

Subject to technical changes.

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Exterior shading system VARIUS

The flexible exterior shading system for all installations with lateral excess length



Exterior shading system VARIUS

Dimensions	- width 125 - 550 cm - excess length left and right from 11 cm up to 150 cm - projection 100 - 450 cm
Frame colors	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- standard motor with electronic torque limit stop and thermal protection - motor with integrated radio receiver and hand transmitter
Installation	- installation with two-part brackets directly on the construction, bracket sizes between 10 cm and 20 cm.
Specials	- Power-fabric tube (Ø 90 mm) for perfect wrapping performance - shading system for winter gardens in different special shapes - excess length ahead max. 100 cm

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Gather shading system SWING

Flexible gather shading system for interior and exterior application below closed glass areas.



Gather shading system SWING

Dimension	- fabric width up to 400 cm - projection up to 500 cm (max. 15 m ² per system)
Frame colors	- silver (RAL 9006) - any RAL color on request
Operation	- manual operation with rope
Installation	- installation of stainless steel guidance ropes with special profiles at or below the construction
Specials	- roman types shading system with stainless steel cable guidance - tension system with rope operation for angle of inclination 0-15° - flexible installation by special rails and applicable accessories

Subject to technical changes.

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Interior shading systems DELTA

A modern, interior gather system in multiple stile modifications and special shapes



DELTA	type S	type H	
Dimensions	- field width 65 - 325 cm - projection up to 600 cm - angle of inclination 10° - 35°	- field width 65 - 325 cm - projection up to 700 cm - angle of inclination 0° - 40°	
Frame colors	- white (RAL 9016) - any RAL color on request		
Operation	- with rope (type S) - gear with removable crank - motor with mechanical limit stop		
Installation	 gravity system	 tension system	tension-system with curved profiles 
Specials	- interior shading systems for large dimensions - many special solutions and shapes are possible - special shapes with one- or both-sided excess length of fabric rails are possible		

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Interior shading system INTRA

Creative flexibility: sun protection in perfect harmony with the ambiance



Interior shading system INTRA

Dimensions	- center to center width 100 - 450 cm - projection 100 - 450 cm
Frame colors	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request
Operation	- standard motor with electronic torque limit stop and external limit stop - motor with integrated radio receiver and hand transmitter
Installation	- installation with two-part brackets directly on the construction, bracket sizes between 10 cm and 20 cm.
Specials	- Power-fabric tube (Ø 90 mm) for perfect wrapping performance - two-part extruded hood with inspection cover - application for interior and exterior use below closed glass areas

Subject to technical changes.

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Window awnings AKZENT

The slim construction for the direct installation on the window frame.







AKZENT	type S	type ST	type F	type MG
Dimensions	- width 65-300 cm - height up to 250 cm	- width 65-300 cm - height up to 200 cm	- width 65-250 cm - projection 65/80/100/120 cm	- width 65-300 cm - height up to 250 cm - projection 65 cm
Frame colors	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request			
Operation	- gear with fixed crank (operation from inside) - gear with removable crank (operation from outside) - standard motor with manual limit stop - motor with integrated radio receiver and hand transmitter			
Installation	vertical awning with rope guidance 	vertical awning with stain- less steel profiles 	drop-arm awning 	markisolette 
Specials	- perfect system for retrofitting of buildings - different versions for individual use - integrated spindle lock for exact final position adjustment			

Stainless-steel facade awnings TECHNO

The innovative product family in an elegant stainless steel design.



TECHNO	type ES	type EV	type EF	type EM
Dimensions	width 85-350 cm height up to 300 cm	width 85-350 cm height up to 300 cm	width 85-300 cm projection 65/80/100 cm	width 85-350 cm height up to 300 cm projection 65 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request			
Operation	- standard motor with manual torque limit stop - motor with integrated radio receiver and hand transmitter			
Installation	vertical awning with rope- guidance 	vertical awning with profiles 	drop-arm awning 	markisolette 
Specials	- elegant stainless steel design for installation on facade via distance brackets - stainless steel spiral spring with integrated wind locking security (type EM) - application at private houses and commercial range			

Subject to technical changes.

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Facade awnings VERTICA

Exterior glazing protection to place a visual focus on the complete facade



VERTICA	type PV	type PM
Dimensions	- width 85 - 400 cm - height up to 500 cm	- width 85 - 400 cm - height up to 350 cm - projection 65 cm
Frame color	- white (RAL 9016), brown (RAL 8019), silver (RAL 9006) - any RAL color on request	
Operation	- standard motor with manual torque limit stop - motor with integrated radio receiver and hand transmitter	
Installation	 vertical awning	 markisolette
Specials	- perfect alignment and design of building facade - patented fixation technique for installation on facade - optimum fabric tension with a wind locking security (PM)	

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Cassette blinds CASE

Endless possibilities to shade or blackout vertical glass surfaces internal and external



CASE	Shadow/Reflection	Blackout
Dimensions	- 3 cassette sizes (53/70/95 mm) - width up to max. 360 cm - height up to max. 400 cm	- 3 cassette sizes (53/70/95 mm) - width up to max. 340 cm - height up to max. 400 cm
Frame color	- white (RAL 9016) - any RAL color on request	
Operation	- integrated worm gear and continuous adjustable spindle lock, fixed crank, option: removable crank - standard motor with mechanical limit stop - motor with integrated radio receiver and hand transmitter (cassette 70/95 mm)	
Installation	rail guidance (for interior and exterior)	rail guidance with integrated brushes for interior use
Specials	- different sizes for individual adaption - applicable for shading of monitor screen workplaces - integrated spindle lock for an exact limit stop of the final position	

Subject to technical changes.

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Please see our entire product range of exterior and interior shading systems as well as decoration technique:

- | Curtain rods
- | Curtain rails
- | Vertical blinds
- | Venetian blinds
- | Roller blinds
- | Roman blinds and decoration fabrics
- | Sliding panels
- | Pleated blinds
- | Insect protection
- | Outdoor Venetian blinds

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