FORTANO®

The windproof side-mast parasol



Unique selling proposition

- Unique design language: Harmonises with all giant parasols and F-line
- Continuous mast profile down to the floor covering (internal support tube)
- Patented and synchronous opening mechanism: Operation via crank
 Simultaneous opening and extension of the parasol roof
 Opened with just a few turns of the crank
 High closing height (no need to move the furniture)
- 55 km/h wind stability at size 300 × 300 cm
- Top quality material selection
- Parasol can be rotated by 360° using the turnable base M4
- Osyrion Spot battery-powered LED light with remote
- Anodised natural or anthracite frame ("RAL 7016")



Places of use

Small area outdoors





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Basic model	Fixations	More information					
Frame	 Bases / parasol stands / covers 						
 8 parts made from anodised natural aluminium 	 Ground sockets Mounting plates without or with installation height made to measure 						
 Profiled straight mast 							
 Mast profile 66 × 95 mm and 3 mm wall thickness 							
Roof struts 20 × 26 mm	Mounting plates for insulation floorsBase plates made to measure						
Frame material							
Aluminium: EN-AW-6063-T5							
 Screws and rivets made from stainless steel A2 							
 Anodisation: 	Additional options –						
Profile surface finishing	Standard accessories	More information					
High degree of hardness – wear resistance							
("scratch-resistant")							
Increased corrosion resistance	 Turnable base M4 for 360° rotation 						
Natural appearance (adaptation to environment)	 Osyrion Spot battery-powered LED light, removable 						
Modern look (luxurious matt)	 Protective cover 						
Frame colour							
 Anodised natural matt or 							
anthracite ("RAL 7016") powder-coated	Special product solutions –						
	Made to measure	More information					
Opening principle (synchronous)							
 Patented opening mechanism for high closing height 							

- Fast and simple operation thanks to synchronous opening and extension of the parasol roof
- Opened with just a few turns of the crank

Drive

With hand crank

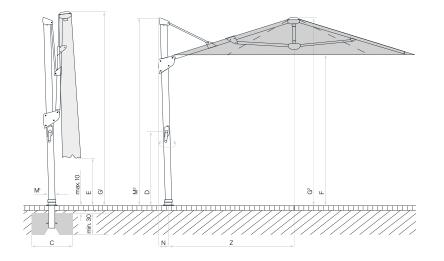
Canopy

- Without flounce
- Self-tautening thanks to the flexible strut ends
- Available in 3 fabric qualities: 100 % polyacrylic approx. 300 g/m² (spun dyed) 100 % polyester approx. 250 g/m² (spun dyed) 100 % polyester approx. 220 g/m² (piece dyed)
- Replaceable or interchangeable canopies

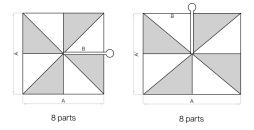
Wind stability

- Up to 55 km/h (with fixed anchorage)
- Tested in a wind tunnel

- Glatz Green[®] Special fabric
- Special fabrics (third-party fabrics, flame retardant)
- Printing & advertising print



Loose cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), Guarantee water drainage



Nominal size	Lateral distance	Pole Ø	Area covered	Crank handle height	Height closed	Clear headroom	Total height/ open	Height of pole	Overhang at the back	Length of free-arm	Foundatio	n Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
Α	AS	M	В	D	E	F	G ¹ /G ²	M ²	N	Z	С		
300×300	-	6.6×9.5	9	106	105	215	320/270	265	12	175	60×60	180	55 (7)
400×300	-	6.6×9.5	12	106	65	215	320/270	265	12	175	60×60	180	45 (6)

The listed measures represent extrapolated average values that may be slightly different on the product (± 2 % ± 5 cm).

The height dimensions are based on the ground socket M4. With the base M4, 120 kg these vary by plus 11.5 cm and with the base M4, 180 kg by plus 15.5 cm.

The lowest height of opening/closing is 5 cm below the closing height. The max. wind speed limits as per our separate sheet apply only if the parasol canopy is in a horizontal position and if there is a fix ground anchorage. A base with the specified minimum weight is not sufficient.

In the presence of several parasols, the minimum distance between one parasol and another and between parasols and walls shall be 20 cm.













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