



Point of use



Fixations



The FORTELLO[®] meets all the requirements of the hotel and restaurant industries: thanks to its opposite servo opening principle, it is easy to use, and thanks to its separable pole and light weight, easy to transport and easy to tidy away. With its stable construction, the FORTELLO[®] is resistant to wind speeds of up to 100 km/h and there is the option of equipping it with the Osyrion light. The FORTELLO[®] provides optimum sun and rain protection and also offers an ideal surface for logos.



Material and technology

Frame: 8 rods made of natural anodized aluminium, 100 % inox, screws and rivets of high-grade steel, two-part profiled pole 67 × 3 mm, contrarotating opening system allowing for easy opening.

Framematerial: anodized natural

Frame shape: round, rectangular or square

Shade cover: self-tautening thanks to the flexible rod ends
 material class 5 (100 % polyacrylic approx. 300 g/m²)
 material class 4 (100 % polyester approx. 250 g/m²)
 material class 2 (100 % polyester approx. 220 g/m²)

Flounce: not available

Protective cover: optional

Total height closed: 345–385 cm

Height open: 270–290 cm




Wind: max. wind speed open perm. 100 km/h

UV protection: depending on colour ≥ 98 % (based on test results of "Swiss Quality Testing Services")

Light fastness: material class 4 and 5 = Level 7–8

Water pressure: material class 4 = water column 100 mm
 material class 5 ≥ water column 300 mm (depending on colour)

Assortment

	Nominal size cm	Lateral distance cm	Area covered m ²	Height closed cm	Clear headroom cm	Total height cm	Height open cm	Foundation cm	Minimum weight for base kg	max. wind speed open perm. km/h (wind force)	Order no. Frame anodized natural
	A	AS	B	E	F	G	H	C			
	°Ø 450	415	14.3	130	215	365	290	80 × 80	120	80 (9)	325 00 450 171
	°350 × 250	-	8.8	125	215	350	280	80 × 80	120	100 (10)	325 00 352 171
	°400 × 300	-	12	130	215	375	290	80 × 80	120	85 (9)	325 00 402 171
	°300 × 300	-	9	125	215	345	270	80 × 80	120	100 (10)	325 00 301 171
	°350 × 350	-	12.3	110	215	365	280	80 × 80	120	85 (9)	325 00 351 171
	°400 × 400	-	16.0	95	215	385	290	100 × 100	180	75 (9)	325 00 401 171

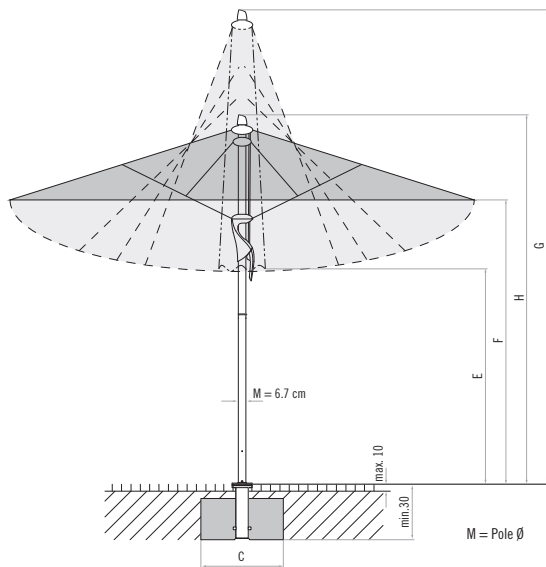
°8 parts

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

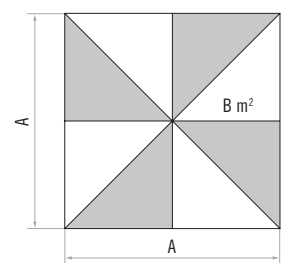
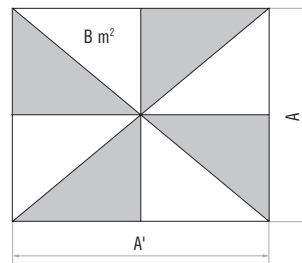
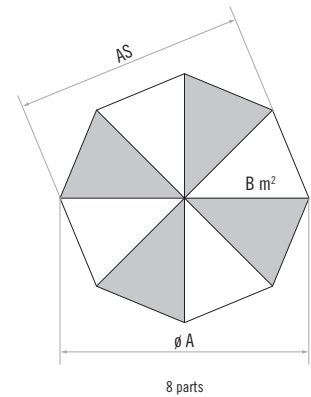
The height dimensions are based on the ground socket M4. With the base M4, 120 kg these vary by plus 11.5 cm and with the base M4, 180 kg by plus 15.5 cm.

The max. wind speed limits as per our separate list apply only in the presence of a fix ground anchorage.

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



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

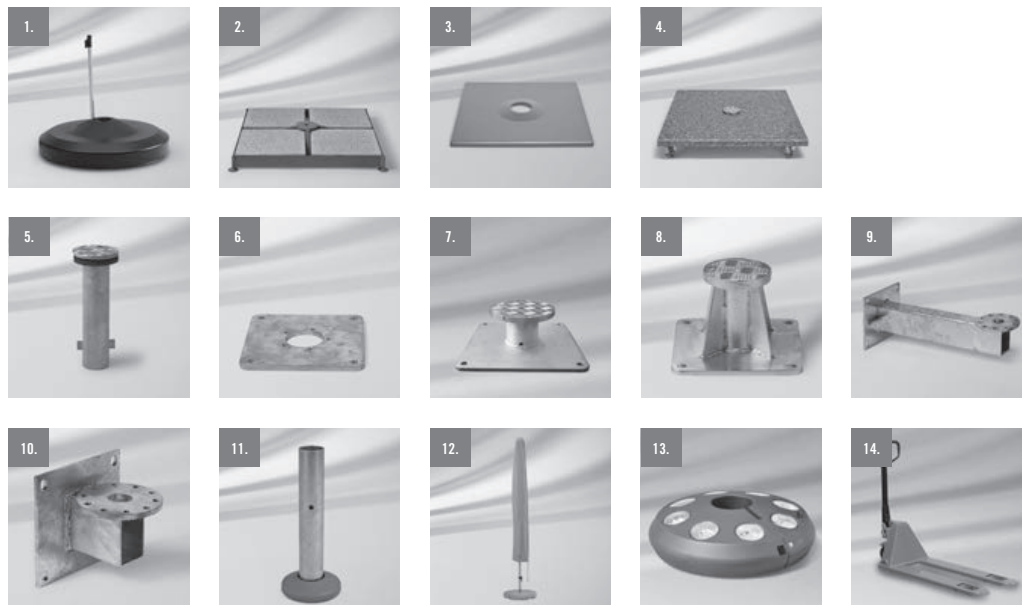


Accessories

	Order no.
Fixing option M4 (support tube M4 absolutely necessary)	
1. ³ Base frame with castors M4, 150 kg, Ø 88 × 17 cm, anthracite (weight set absolutely necessary)	350 01 102 700
³ Weights set, 4 pieces 35001105600, cement, for base with castors 150 kg (weight set approx. 99 kg)	350 01 103 600
³ Protective cover for base with castors M4, 150 kg	350 01 602 600
2. Base M4, 120 kg, (for 8 plates 40 × 40 × 4 cm), 91 × 91 × 11.5 - 15.5 cm, galvanised steel (adjustable and levellable) (without plates)	350 01 108 235
2. Base M4, 180 kg, (for 12 plates 40 × 40 × 4 cm), 91 × 91 × 15.5 - 19.5 cm, galvanised steel (adjustable and levellable) (without plates)	350 01 108 335
3. Cover for base M4, 88 × 88 × 5 cm, brushed aluminium (imitation)	350 01 100 400
Set of castors for base M4 (maximum weight 240kg), Ø 5 cm, H= 5.5 cm, galvanised steel	350 01 100 500
4. ³ Granite base M4, 120 kg, 90 × 90 × 17 cm, natural stone with castors	350 01 109 470
5. Ground socket M4, galvanised steel	350 01 226 510
6. Mounting plate M4 / M8, 30 × 30 × 1.5 cm, galvanised steel	350 01 226 921
7. Mounting plate M4 special, for installation height 50 – 149 mm, galvanised steel	350 01 226 932
8. Mounting plate M4 special, for installation height 150 – 350 mm, galvanised steel	350 01 226 930
Mounting plate M4 for isolated grounds, installation height made to measure, high-grade steel 1.4301 / 304	350 01 229 730
9. Wall console M4, extension 480 mm, galvanised steel	350 01 229 405
10. Wall console M4, extension 100 mm, galvanised steel	350 01 229 410
11. Support tube M4, P+, galvanised steel	350 01 200 235
Slabs for base M4	
Slab set, 8 pieces, 40 × 40 × 4 cm, (ca. 110 kg), concrete	350 01 226 908
Slab set, 8 pieces, 40 × 40 × 4 cm, (ca. 115 kg), 4 pieces concrete, 4 pieces concrete in granite-look	350 01 226 909
Slab set, 12 pieces, 40 × 40 × 4 cm, (ca. 165 kg), concrete	350 01 226 907
Slab set, 12 pieces, 40 × 40 × 4 cm, (ca. 170 kg), 8 pieces concrete, 4 pieces polished granite	350 01 226 906
Protective cover, coated polyester fabric	
12. Protective cover with zip and rod, 315 × 60 cm	350 01 609 700
Miscellaneous items	
13. Rechargeable battery light Osyrion 8 for pole Ø 48–68 mm, battery charger with european plug (type C) included (1 accumulator included)	350 01 557 960
Spare accu, 3.7 V, 4800 mAh (for Osyrion 8)	350 01 557 970
14. ¹ Base transporter for sockets weighing 120 kg, 180 kg, 240 kg, 430 kg and 620 kg	350 01 909 000

¹while stocks last

³only suitable for smooth, joint free surface coverings





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