IN-STOCK RANGE FOR 2021 *easy* international

Valid from 01.01.2021 until 31.12.2021. We reserve the right to change products.



easy collection

With our in-stock *easy* collection, we offer sun protection with maximum functionality and quality to budget-conscious costumers and impulse buyers – only the selection of colours and fabrics is limited. All models of the *easy* collection are in stock at our distribution partners. They are *easy* to handle and set up in no time.

Light fastness

Not only skin, but also sunshade covers must be protected from strong UV rays. If a sunshade is permanently exposed to the sun, the material will fade over time. How quickly and to what extent depends on the quality of the fabric. The GLATZ *easy* collection stands up to it with material class 2. Even in constant, direct sunlight, it has an open air resistance lifespan of 40-80 days.

UV protection

Every sunshade offers protection from the sun, but not all protect you from its dangerous ultraviolet (UV) rays. Although only a fraction of their solar radiation reaches the earth, UV rays are harmful to the skin because of their intensity.

According to Germany's Federal Office for Radiation Protection (BfS), UV rays are subdivided into the wavelength ranges UV-A (315 - 400 nm), UV-B (280 - 320 nm) and UV-C (100 - 280 nm). Whilst UV-C radiation is completely absorbed by the earth's upper atmosphere, UV-A and UV-B rays penetrate all the way to the earth's surface. It is the energy of UV-B rays that has a particularly severe effect on the skin, not only causing symptoms such as sunburn but also increasing the risk of skin aging and skin cancer.

All GLATZ sunshade fabric covers carry the "UVPROTECTION" testing label: The percentage indicated on the label is derived from the UPF rating and calculated on the basis of the data determined by the Swiss accredited test laboratory SQTS using the following formula:

PERCENTAGE = 100 - 100/UPF (SQTS)

In other words: if 99 per cent of the direct UV rays are filtered out by the fabric, only 1 per cent–i.e. one hundredth–can penetrate it and reach the skin. As a result, with GLATZ'S UV protection it takes 100 times longer for the skin to absorb the same dose of radiation than without UV protection. This factor of a hundred is defined as the sun protection factor.





Point of use

Hotel & Restaurant This sunshade model is particularly suitable for the everyday demands of hotels and restaurants. It can be combined with other models of different colours, shapes and sizes.	∏ "
Meadow This functional and robust sunshade model is highly recommended for large and small lawns.	A Contraction
Terrace Whether your terrace is large, small, square or rectangular, this model adapts to its surroundings and sets the perfect tone in your outdoor area.	
Balcony This model puts every last corner of the balcony in the shade and takes up almost no space thanks to its design.	
Fastenings	
Base This sunshade type can be attached to a base or a weighted pedestal, so it can be moved at any time without complex installation.	
Ground socket If the sunshade model will be fixed in one place, a ground socket set in concrete is the ideal choice.	
Lawn spike Thanks to a lawn spike sunk into the ground, this model can be moved very quickly to a new location in the soft ground.	

Balcony wall consoles Where space is at a premium, this sunshade model can be fastened to the balcony railing with a wall consoles.

Wall console

Walls are no obstacle to us, because this sunshade model can be easily fastened to them with a wall consoles.

Advice

Use original GLATZ accessories for the best possible fastening and stability. This is the only way to guarantee optimum performance and the GLATZ warranty. ₽

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PIAZZINO easy



Application

Frame:	8 parts made of hardwood, continuous pole Ø 48 mm, with simple pulley system for <i>easy</i> -opening.
Frame material:	hardwood (painted red)
Frame shape:	round or square
Shade cover:	available in the material class 2, colour 150 (100 % polyester approx. 220 g/m²)
Colour:	150 Eggshell
Flounce:	not available
Protective cover	included in the standard equipment
Note:	The wood may secrete colourings and its own natural oils which may leave residues behind on a light coloured cover. This cannot be avoided and is therefore not admissible as a complaint. Wood is a natural product and should not be left in the rain for too long!



Assortment PIAZZINO easy

	Nominal size without flound		Material class 2 Colour 150	Order no. Frame hardwood
	cm			
\bigcirc	Ø 300	8 parts		172 00 300 751
\smile	Ø 350	8 parts		172 00 350 751
	300×300	8 parts		172 00 301 751

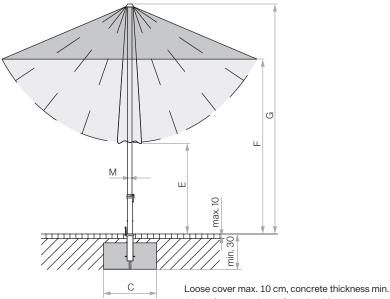
Accessories	Order no.
Fixing option Z (support tube Z absolutely necessary)	
Concrete base Z, 40 kg, Ø 60 × 8.5 cm	350 01 109 529
Support tube Z, Ø 48 / 55 mm, galvanised steel	350 01 201 210
Concrete base Z, 55 kg, Ø 60 × 11 cm	350 01 109 528
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod	350 01 609 978

Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Foundation	Minimum weight for ba	max. wind se speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	kg	km/h (wind force)
Α	AS	Μ	В	E	F	G	С		
Ø 300	275	4.8	6.4	95	205	260	60×60	40	30 (5)
Ø 350	325	4.8	8.7	80	205	270	60×60	55	30 (5)
300×300	-	4.8	9.0	50	205	275	60×60	55	30 (5)

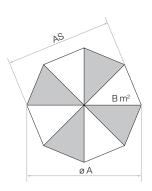
The height dimensions are based on the ground socket PX (structure 15 cm). In the base variations these might differ slightly. Apart from the steel base minus 7.5 cm.

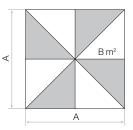
The max. wind speed limits as per our separate list apply only in the presence of a fix ground anchorage.

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



200se cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), water outflow





ALU-SMART easy



Application

Frame:	6 or 8 rods made of aluminium, anodized natural, with a profiled pole and stepless height adjustment. Upper pole 38.4 × 1.2 mm – lower pole 35 × 1.5 mm, tilting thanks to the tilt joint.
Frame material:	anodized natural
Frame shape:	round, rectangular or square
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)
Colours:	127 Kiwi, 150 Eggshell, 151 Ash, 157 Stone grey, 162 Chili
Flounce:	not available
Protective cover:	optional

ALU-SMART, Int. Patents reg.

Int. Design reg.



Assortment ALU-SMART *easy*

	Nominal size without flounce	Number of rods	Material class 2 Colours: 127/150 151/157/162	Order no. Frame anodized natural
	cm			
\bigcirc	Ø 200	6 parts		206 00 200 171
\bigcirc	Ø 220	8 parts		206 00 220 171
	Ø 250	8 parts		206 00 250 171
	Ø 300	8 parts		206 00 300 171
	210×150	6 parts		206 00 212 171
	250×200	6 parts		206 00 252 171
	200×200	8 parts		206 00 201 171
	240×240	8 parts		206 00 241 171

Accessories	Order no.
Fixing option Z (support tube Z absolutely necessary)	
Concrete base Z, 40 kg, Ø 60 × 8.5 cm	350 01 109 529
Support tube Z, Ø 35 / 38 – 39 mm, galvanised steel	350 01 201 010
3 Granite base Z, 40 kg, 45 × 45 × 8 cm, natural stone, with castors and retractable handle	350 01 109 465
Support tube Z, Ø 35 / 38 – 39 mm, high-grade steel 1.4301 / 304	350 01 201 100
Different fixing options	
Wall consoles U for the table top, Ø 31 – 40 mm, high-grade steel 1.4301 / 304, for horizontal flat railing, square profile up to 120 mm	350 01 252 005
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod	350 01 609 980
Miscellaneous items	
Rechargeable battery light Osyrion 4 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 910
Spare accu, 3.6 V, 2500 mAh (for Osyrion 4 & 6)	350 01 557 920

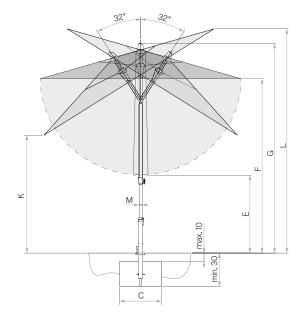
³ only suitable for smooth, joint free surface coverings

Nominal siz	e Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Clearance height, sunshade part inclined	sunshade inclined	, Foundation	Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
Α	AS	М	В	E	F	G	к	L	С		
Ø 200	175	3.5	2.6	70130	150210	180240	95155	200260	40×40	30	75 (9)
Ø 220	205	3.5	3.4	65125	150210	180240	90150	205265	40×40	30	65 (8)
Ø 250	230	3.5	4.4	50110	150210	185245	80140	217275	50×50	40	50 (7)
Ø 300	275	3.5	6.4	5090	170210	210250	85125	245285	60×60	40	35 (5)
210×150	-	3.5	3.2	50110	150210	185245	110170	190250	40×40	30	55 (7)
250×200	-	3.5	5.0	4080	170210	210250	110150	220260	50×50	40	40 (6)
200×200	-	3.5	4.0	3595	150210	185245	95155	200260	40×40	40	50 (7)
240×240	-	3.5	5.8	3070	170210	210250	100140	230270	50×50	40	40 (6)

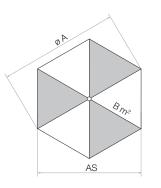
Height dimensions are based on ground socket BT. These vary slightly depending on the type of base. Except for steel base minus 5 cm.

The max. wind speed limits as per our separate sheet apply only if the sunshade canopy is in a horizontal position and if there is a fix ground anchorage.

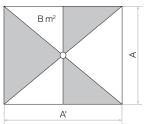
In the presence of several sunshades, the minimum distance between one sunshade and another and between sunshades and walls shall be 20 cm.

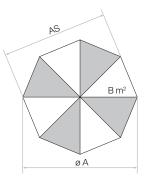


Loose cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), water outflow

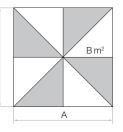


6 parts





8 parts



∢

ALU-TWIST easy



Application

Frame:	6 or 8 rods made of aluminium, anodized natural, with a profiled pole – upper pole 38.4×1.2 mm – lower pole 39×1.5 mm, with crank mechanism for <i>easy</i> opening and "twist" mechanism for stepless tilting.
Frame material:	anodized natural
Frame shape:	round, rectangular or square
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)
Colours:	127 Kiwi, 150 Eggshell, 151 Ash, 157 Stone grey, 162 Chili
Flounce:	not available
Protective cover:	optional

ALU-TWIST, [®] Int. Design reg.



Assortment ALU-TWIST easy

	Nominal size without flounce		Material class 2 Colours: 127/150 151/157/162	F	Order no. Frame anodized natural
	cm				
\bigcap	Ø 270	8 parts		2	204 00 270 171
\bigcirc	Ø 300	8 parts		2	204 00 300 171
	Ø 330	8 parts		2	204 00 330 171
	210×150	6 parts		2	204 00 213 171
	250×200	6 parts		2	204 00 253 171
	240×240	8 parts		2	204 00 241 171

Accessories	Order no.
Fixing option Z (support tube Z absolutely necessary)	
Concrete base Z, 40 kg, Ø 60 × 8.5 cm	350 01 109 529
Support tube Z, Ø 35 / 38 – 39 mm, galvanised steel	350 01 201 010
Concrete base Z, 55 kg, Ø 60 × 11 cm	350 01 109 528
[°] Granite base Z, 40 kg, 45×45×8 cm, natural stone, with castors and retractable handle	350 01 109 465
³ Granite base Z 55 kg, 55 × 55 × 9 cm, natural stone, with castors and retractable handle	350 01 109 445
Support tube Z, Ø 35 / 38 – 39 mm, high-grade steel 1.4301 / 304	350 01 201 100
Different fixing options	
Wall consoles U for the table top, Ø 31 – 40 mm, high-grade steel 1.4301 / 304, for horizontal flat railing, square profile up to 120 mm	350 01 252 005
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod	350 01 609 980
Miscellaneous items	
Rechargeable battery light Osyrion 4 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 910
Spare accu, 3.6 V, 2500 mAh (for Osyrion 4 & 6)	350 01 557 920

³ only suitable for smooth, joint free surface coverings

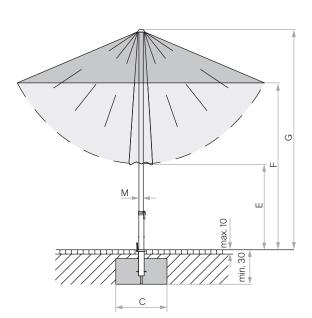
Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Foundation	Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	kg	km/h (wind force)
Α	AS	М	В	E	F	G	С		
Ø 270	250	3.9	5.2	110	205	260	50×50	40	55(7)
Ø 300	275	3.9	6.4	105	205	265	60×60	40	50(7)
Ø 330	305	3.9	7.7	95	205	275	60×60	55	45 (6)
210×150	-	3.9	3.2	105	205	245	50×50	40	55(7)
250×200	-	3.9	5.0	85	205	260	50×50	40	45 (6)
240×240	-	3.9	5.8	75	205	255	50×50	40	45 (6)

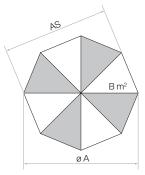
Traditionally, the nominal dimension is calculated by doubling the rod length. For this reason, the nominal dimension can exceed the specified tolerance range.

Height dimensions are based on ground socket BT. These vary slightly depending on the type of base. Except for steel base minus 5 cm.

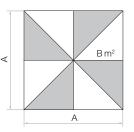
The max. wind speed limits as per our separate sheet apply only if the sunshade canopy is in a horizontal position and if there is a fix ground anchorage.

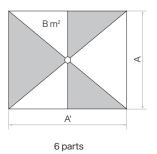
In the presence of several sunshades, the minimum distance between one sunshade and another and between sunshades and walls shall be 20 cm.





8 parts





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

SUNWING® CASA easy



Application

Order no.

Frame:	8-part made from aluminium with crank mechanism for opening and adjusting the roof inclination comfortably, up to 45° on both sides. The pole profile is round, 55×2.5 mm.
Frame material:	anthracite powder-coated (RAL 7016)
Frame shape:	round or square
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)
Colours:	150 Eggshell, 151 Ash, 157 Stone grey
Flounce:	not available
Protective cover:	included in the standard equipment



SUNWING® CASA, Int. Design reg.

Assortment SUNWING® CASA easy

Nominal size without flounce		Material class 2 Colours 150/151/157		Order no. Frame anthracite
cm				
Ø 300	8 parts			056 00 300 301
Ø 330	8 parts			056 00 330 301
300×240	8 parts			056 00 302 301
270×270	8 parts			056 00 271 301
	without flounce cm Ø 300 Ø 330 300×240	without flouncecmØ 3008 partsØ 3308 parts300×2408 parts	without flounce Colours 150/151/157 cm	without flounce Colours 150/151/157 cm

Accessories

Concrete base Z, 90 kg, Ø 75 × 11 cm	350 01 109 523
Support tube Z, Ø 48 / 55 mm, galvanised steel	350 01 201 210
Natural granite base Z, 90 kg, 64×64×9 cm, natural stone	350 01 109 515
Support tube Z, Ø 48 / 55 mm, high-grade steel 1.4301 / 304	350 01 201 300
Fixing option PX (support tube PX absolutely necessary)	
Ground socket PX, galvanised steel	350 01 207 001
Connection tube PX, Ø 48 / 55 mm, galvanised steel	350 01 206 001
Fixing option M4 (support tube M4 absolutely necessary)	
Base M4, 120 kg, (for 8 plates 40 × 40 × 4 cm), 91 × 91 × 11.5 – 15.5 cm, galvanised steel	350 01 108 235
(adjustable and levellable) (price without plates)	
Support tube M4, Ø 48 / 55 mm, galvanised steel	350 01 200 035
Ground socket M4, galvanised steel	350 01 226 510
Fixing option M4 (support tube M4 absolutely necessary)	
Slab set, 8 pieces, 40 × 40 × 4 cm, (ca. 110 kg), concrete	350 01 226 908
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod	350 01 609 702
Miscellaneous items	
Rechargeable battery light Osyrion 6 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 950
Rechargeable battery light Osyrion 4 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 910
Spare accu, 3.6 V, 2500 mAh (for Osyrion 4 & 6)	350 01 557 920

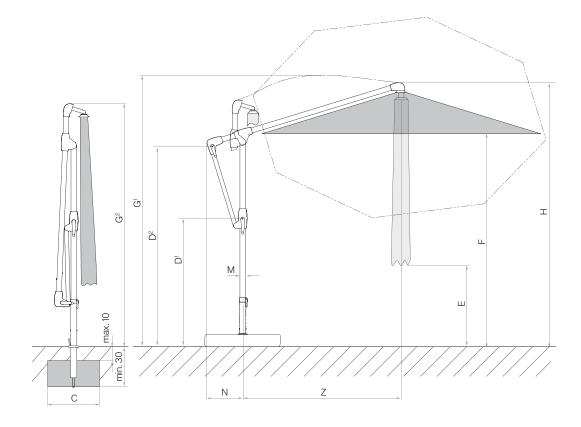
Nominal size	Lateral distance	Pole Ø	Area covered	Crank height	Height closed	Clear headroom	Total height	Height open	Overhang at the back	Length of free-arm	Foundatio	nMinimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
А	AS	M1	В	D^1/D^2	E	F	$\mathbf{G}^{1}/\mathbf{G}^{2}$	Н	Ν	Z	С		
Ø 300	276	5.5	6.4	125 / 195	75	205	265/245	255	35	160	60×60	90	35 (5)
Ø 330	305	5.5	7.7	125 / 195	60	205	265/245	255	35	160	60×60	90	30 (5)
300×240	-	5.5	7.2	125 / 195	35	205	265/245	255	35	160	60×60	90	35 (5)
270×270	-	5.5	7.3	125 / 195	35	205	265/245	255	35	160	60×60	90	30 (5)

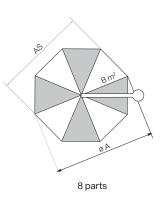
The measures of the height are determined by the PX ground socket. If one of the offered bases is used, these measures change only slightly.

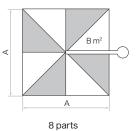
With the base variant these vary slightly. With the variants with the ground sockets M4 and mounting plate M4/M8, the stated height dimensions vary by 12 – 13 cm.

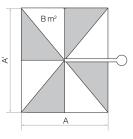
The max. wind speed limits as per our separate sheet apply only if the sunshade canopy is in a horizontal position and if there is a fix ground anchorage.

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











SOMBRANO® S⁺ easy



Application



Frame:	8 rods made of aluminium, with crank mechanism, (self-locking on both sides) and tilting rod for effortless tilting of the shade roof on both sides up to 54 degrees. The pole profile is oval 66 × 95 × 3 mm. M4 turnable ball-bearing base, powder-coated cast steel, is included. With a removable hand crank.
Frame material:	anthracite powder-coated (RAL 7016)
Frame shape:	round, rectangular or square
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)
Colours:	150 Eggshell
Flounce:	not available
Protective cover:	included in the standard equipment



SOMBRANO[®] S[•], Int. Design reg.

Assortment SOMBRANO[®] S⁺ easy

	Nominal size without flounce		Material class 2 Colours 150	Order no. Frame anthracite
	cm			
\bigcirc	Ø 350	8 parts		085 00 350 301
\bigcirc	Ø 400	8 parts		 085 00 400 301
	400×300	8 parts		 085 00 402 301
	300×300	8 parts		085 00 310 301
	350×350	8 parts		085 00 351 301
	300×300	8 parts		 085 00 310

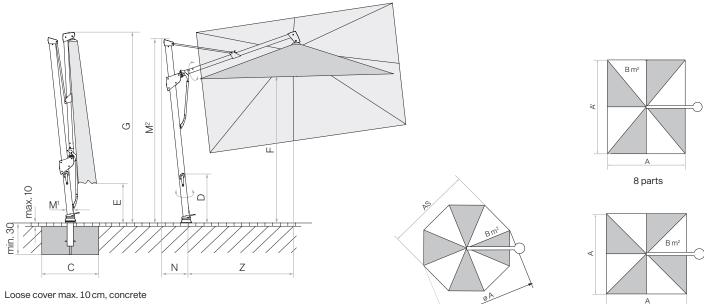
Nominal size	Lateral distance	Pole Ø	Area covered	Crank height	Height closed	Clear headroon	Tolerance n clear headroor	height	Height of pole	Overhang at the back	Length of free-arm		Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	cm	cm	cm	cm	kg	km/h (Bft.)
Α	AS	\mathbf{M}^{1}	В	D	Е	F		G	\mathbf{M}^2	Ν	Z	С		
Ø 350	325	6.6×9.5	9.6	69	90	205	9.1	285	275	33	165	60×60	120	45 (6)
Ø 400	370	6.6×9.5	12.6	69	85	210	9.2	300	275	33	185	60×60	180	35 (5)
400×300	-	6.6×9.5	12	69	35	210	9.2	300	275	33	185	60×60	180	35 (5)
300×300	-	6.6×9.5	9	69	55	215	9.3	285	275	33	165	60×60	120	45 (6)
350×350	-	6.6×9.5	12.2	69	40	215	9.3	300	275	33	185	60×60	180	35 (5)

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 sheet apply only if the sunshade canopy is in a horizontal position and if there is 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.

Base frame with castors M4, 150 kg, 80 × 80 × 14, galvanised steel	350 01 103 000
Cast concrete decor weights set, 4 pieces 25101104500 (approx. 125 kg) for 350 01 103 000	350 01 103 100
Fixing option M4	
Base M4, 120 kg, (for 8 plates 40 × 40 × 4 cm), 91 × 91 × 11.5 - 15.5 cm, galvanised steel (adjustable and levellable) (price without plates)	350 01 108 235
Base M4, 180 kg, (for 12 plates 40 × 40 × 4 cm), 91 × 91 × 15.5 - 19.5 cm, galvanised steel adjustable and levellable) (price without plates)	350 01 108 335
Cover for base M4, 88 × 88 × 5 cm, brushed aluminium (imitation)	350 01 100 400
Set of castors for base M4 (maximum weight 240kg), \emptyset 5 cm, H = 5.5 cm, galvanised steel	350 01 100 500
Granite base M4, 120 kg, 90 × 90 × 17 cm, natural stone with castors	350 01 109 475
Ground socket M4, galvanised steel	350 01 226 510
Nounting plate M4 / M8, 30 × 30 × 1.5 cm, galvanised steel	350 01 226 921
Nounting plate M4 special, for installation height 50 – 149 mm, galvanised steel	350 01 226 932
Nounting plate M4 special, for installation height 150 – 350 mm, galvanised steel	350 01 226 930
Nounting plate M4 for isolated grounds, installation height made to measure, high-grade steel 1.4301 / 304	350 01 229 730
Nall console M4, extension 480 mm, galvanised steel	350 01 229 405
Wall console M4, extension 100 mm, galvanised steel	350 01 229 410
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 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 in granite-look	350 01 226 906
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod for the SOMBRANO®, Ø 350, 300 × 300	350 01 221 492
Protective cover with zip and rod for the SOMBRANO [®] , Ø 400, 400 \times 300, 350 \times 350	350 01 221 502
Miscellaneous items	
Rechargeable battery light Osyrion 6 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 950
Rechargeable battery light Osyrion 4 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 910
Spare accu, 3.6 V, 2500 mAh (for Osyrion 4 & 6)	350 01 557 920

 $^{\scriptscriptstyle 3}$ only suitable for smooth, joint free surface coverings



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

8 parts

FORTANO[®] easy





Frame:	With 8 parts made from aluminium with crank drive. Patent pending opening mechanism for particularly high closing heights. The pole profile is oval 66 × 95 × 3 mm. With hand crank.
Frame material:	anthracite powder-coated IGP 581TE71386A10 (RAL 7016)
Frame shape:	rectangular or square
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)
Colours:	150 Eggshell
Flounce:	not available
Protective cover:	included in the standard equipment



FORTANO®, Int. Design reg.

Assortment FORTANO® easy

Nominal size without flounce			Order no. Frame anthracite	Order no. Frame graphite grey ¹
cm 300×300	8 parts		 094 00 310 301	094 00 310 321
400×300	8 parts		 094 00 402 301	094 00 402 321

¹ while stocks last

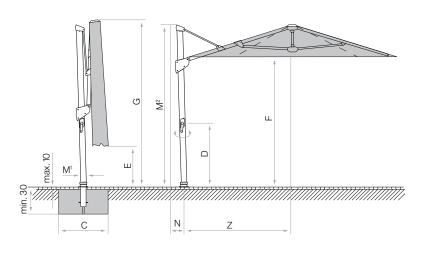
Nominal size	Lateral distance	Pole Ø	Area covered	Crank handle height	Height closed	Clear headroom	Total height	Height of pole	Overhang at the back	Length of free-arm	Foundatio	nMinimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
Α	AS	\mathbf{M}^{1}	В	D	Е	F	G	\mathbf{M}^2	N	Z	С		
300×300	-	6.6×9.5	9	106	105	215	320	265	12	175	60×60	120	55(7)
400×300	-	6.6×9.5	12	106	65	215	320	265	12	175	60×60	150	45 (6)

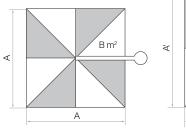
The listed measures represent extrapolated average values that may be slightly different on the product (± 2 % ± 5 cm).

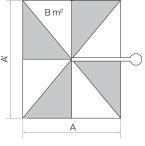
The height dimensions are based on the ground socket M4. With the base M4, 120 kg these vary by plus 11.5 cm and with the base M4, 180 kg by plus 15.5 cm. The max. wind speed limits as per our separate sheet apply only if the sunshade canopy is in a horizontal position and if there is a fix ground anchorage. In the presence of several sunshades, the minimum distance between one sunshade and another and between sunshades and walls shall be 20 cm.

Base frame with castors M4, 150 kg, 80 × 80 × 14, galvanised steel	350 01 103 000
Cast concrete decor weights set, 4 pieces 25101104500 (approx. 125 kg) for 350 01 103 000	350 01 103 100
Fixing option M4 (Pedestal or swivel base M4 required)	
Base M4, 120 kg, (for 8 plates 40×40×4 cm), 91×91×11.5 – 15.5 cm, galvanised steel	350 01 108 235
(adjustable and levellable) (price without plates)	
Base M4, 180 kg, (for 12 plates 40×40×4 cm), 91×91×15.5 – 19.5 cm, galvanised steel	350 01 108 335
(adjustable and levellable) (price without plates)	
Cover for base M4, 88×88×5 cm, brushed aluminium (imitation)	350 01 100 400
Set of castors for base M4 (maximum weight 240 kg), Ø 5 cm, H = 5.5 cm, galvanised steel	350 01 100 500
^a Granite base M4, 120 kg, 90×90×17 cm, natural stone with castors Ground socket M4, galvanised steel	350 01 109 475 350 01 226 510
Mounting plate M4/M8, 30×30×1.5 cm, galvanised steel	350 01 226 921
Mounting plate M4 mos, 30 × 30 × 1.5 cm, galvanised steel Mounting plate M4 special, for installation height 50 – 149 mm, galvanised steel	350 01 226 921
Mounting plate M4 special, for installation height 150 – 149 mm, galvanised steel	350 01 226 932
Mounting plate M4 special, for installation height 130 – 330 min, gavansed steel Mounting plate M4 for isolated grounds, installation height made to measure, high-grade steel 1.4301/304	350 01 220 330
Wall console M4, extension 480 mm, galvanised steel	350 01 229 405
Wall console M4, extension 100 mm, galvanised steel	350 01 229 410
	00001220110
Pedestal M4 for Fortano	350 01 220 940
Swivel base M4 for Fortano	350 01 220 950
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 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 in granite-look	350 01 226 906
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod for 300 × 300	350 01 221 492
Protective cover with zip and rod for 400 × 300	350 01 221 502
Miscellaneous items	
Rechargeable battery light Osyrion 6 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 950
Rechargeable battery light Osyrion 4 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included 1 accumulator included	350 01 557 910
Spare accu, 3.6 V, 2500 mAh (for Osyrion 4 & 6)	350 01 557 920

 $^{\scriptscriptstyle 3}$ only suitable for smooth, joint free surface coverings







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

FORTINO[®] easy



Application l T |=

350 01 609 980

Frame:	8 rods made of natural anodized aluminium, 100 % inox, screws and rivets of high-grade steel, two-part profiled pole 38.4 × 2 mm, contrarotating opening system allowing for <i>easy</i> opening.
Frame material:	anodized natural
Frame shape:	round or square
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)
Colours:	150 Eggshell
Flounce:	not available
Protective cover:	optional

FORTINO®, Int. Design reg.



Assortment FORTINO® easy

	Nominal size without flounce		Material class 2 Colours 150	Order no. Frame anodized natural
	cm			
\bigcirc	Ø 250	8 parts		310 00 250 171
\bigcirc	Ø 300	8 parts		310 00 300 171
	200×200	8 parts		 310 00 201 171
	240×240	8 parts		310 00 241 171

Accessories	Order no.
Fixing option Z (support tube Z absolutely necessary)	
Concrete base Z, 55 kg, Ø 60 × 11 cm	350 01 109 528
Support tube Z, Ø 35 / 38 – 39 mm, galvanised steel	350 01 201 010
Concrete base Z, 70 kg, Ø 75 × 9 cm	350 01 109 527
3 Granite base Z, 55 kg, 55 × 55 × 9 cm, natural stone, with castors and retractable handle	350 01 109 445
Support tube Z, Ø 35 / 38 – 39 mm, high-grade steel 1.4301 / 304	350 01 201 100

Protective cover with zip and rod

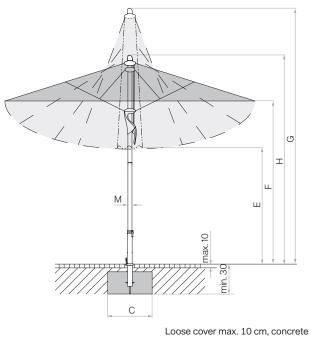
³ only suitable for smooth, joint free surface coverings

Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Height open	Foundation	Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	kg	km/h (wind force)
Α	AS	м	В	E	F	G	н	С		
Ø 250	230	3.8	4.4	155	205	290	260	60×60	55	80 (9)
Ø 300	275	3.8	6.4	140	205	305	265	70×70	70	60 (7)
200×200	-	3.8	4.0	130	205	280	245	60×60	55	70 (8)
240×240	-	3.8	5.8	115	205	295	250	70×70	70	60 (7)

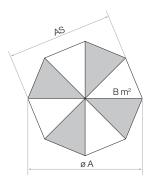
Height dimensions are based on ground socket BT. These vary slightly depending on the type of base. Except for steel base minus 5 cm.

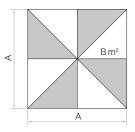
The max. wind speed limits as per our separate list apply only in the presence of a fix ground anchorage.

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





FORTERO® easy



Application



Frame:	8 rods made of natural anodized aluminium, 100 % inox, screws and rivets of high-grade steel, two-part profiled pole 55 × 2.5 mm, contrarotating opening system allowing for <i>easy</i> opening.				
Frame material:	anodized natural				
Frame shape:	round, rectangular or square				
Shade cover:	available in material class 2 (100 $\%$ polyester approx. 220 g/m²)				
Colours:	150 Eggshell				
Flounce:	not available				
Protective cover:	optional				



FORTERO®, Int. Design reg.

Assortment FORTERO® easy

	Nominal size without flounce		Material class 2 Colours 150	Order no. Frame anodized natural
	cm			
\cap	Ø 350	8 parts		320 00 350 171
\bigcirc	Ø 400 ¹	8 parts		320 00 400 171
	300×200	8 parts		320 00 302 171
	350×250	8 parts		320 00 352 171
	250×250	8 parts		320 00 251 171
	300×300	8 parts		320 00 301 171
	350×350	8 parts		320 00 351 171

Accessories

Fixing option Z (support tube Z absolutely necessary)	
Concrete base Z, 70 kg, Ø 75 × 9 cm	350 01 109 527
Support tube Z, Ø 48 / 55 mm, galvanised steel	350 01 201 210
Concrete base Z, 90 kg, Ø 75 × 11 cm	350 01 109 523
Natural granite base Z, 90 kg, 64×64×9 cm, natural stone	350 01 109 515
Support tube Z, Ø 48 / 55 mm, high-grade steel 1.4301 / 304	350 01 201 300
Fixing option M4 (support tube M4 absolutely necessary)	
Base M4, 120 kg, (for 8 plates 40 × 40 × 4 cm), 91 × 91 × 11.5 - 15.5 cm, galvanised steel	350 01 108 235
(adjustable and levellable) (price without plates)	
Support tube M4, Ø 48 / 55 mm, galvanised steel	350 01 200 035
Slab set, 8 pieces, 40 × 40 × 4 cm, (ca. 110 kg), concrete	350 01 226 908
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
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod	350 01 609 981
Miscellaneous items	
Bistro table (silvergrey)	350 01 900 100

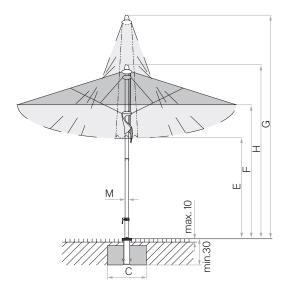
Order no.

Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Height open	Foundation	Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	kg	km/h (wind force)
А	AS	Μ	В	E	F	G	н	С		
Ø 350	325	5.5	8.7	125	205	310	260	70×70	90	55 (7)
Ø 400	370	5.5	11.3	120	205	330	270	80×80	120	50 (7)
300×200	-	5.5	6.0	120	205	310	260	70×70	70	60 (7)
350×250	-	5.5	8.8	110	205	335	270	70×70	90	55 (7)
250×250	-	5.5	6.3	110	205	295	255	70×70	70	70 (8)
300×300	-	5.5	9.0	95	205	315	260	70×70	90	60 (7)
350×350	-	5.5	12.3	85	205	345	270	80×80	120	50 (7)

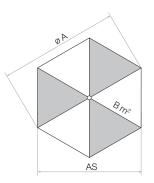
Height dimensions are based on ground socket M4. If one of the offered bases is used, these measures raise by 11.5 – 15.5 cm.

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

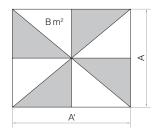
In the presence of several sunshades, the minimum distance between one sunshade and another and between sunshades and walls shall be 20 cm.

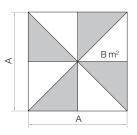


Loose cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), water outflow



8 parts





FORTELLO[®]/LED easy







Order no.

Frame:	8 rods made of natural anodized aluminium, 100 % inox, screws and rivets of high-grade steel, two-part profiled pole 67 × 3mm, contrarotating opening system allowing for <i>easy</i> opening.
Frame material:	anodized natural
Frame shape:	round, rectangular or square
Shade cover:	available in material class 2 (100 % polyester approx. 220 g/m²)
Colours:	150 Eggshell
Flounce:	not available
Protective cover:	optional
Integrated LED lighting and battery pack:	Colour temperature 2700 K (warm-white). Continuously dimmable, max. 4500 lumen. Incl. battery pack with charging indicator, 14.8 V, 10.2 Ah. Illumination time 10 h with recommended brightness. LED lighting system is integrated into the struts. Cannot be retrofitted.



FORTELLO®, Int. Design reg.

Assortment FORTELLO® easy

	Nominal Number size without of rods flounce	Material class 2 without LED Colours 150	Material class 2 with LED Colours 150	Order no. Frame anodized natural without LED	Order no. Frame anodized natural with LED
	cm				
	Ø 400 8 parts			325 00 400 171	328 00 400 171
_					
	350×250 ¹ 8 parts			325 00 352 171	-
	400×300 8 parts			325 00 402 171	328 00 402 171
	300×300 8 parts			325 00 301 171	328 00 301 171
	350×350 8 parts			325 00 351 171	328 00 351 171
	400×400 8 parts			325 00 401 171	328 00 401 171

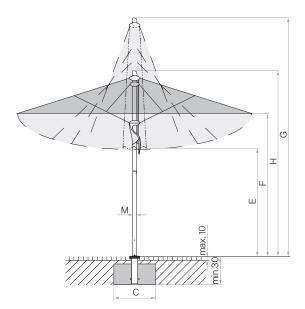
Accessories

Fixing option M4 (support tube M4 absolutely necessary)	
Base M4, 120 kg, (for 8 plates 40 × 40 × 4 cm), 91 × 91 × 11.5 - 15.5 cm, galvanised steel	350 01 108 235
(adjustable and levellable) (price without plates)	
Base M4, 180 kg, (for 12 plates 40 × 40 × 4 cm), 91 × 91 × 15.5 - 19.5 cm, galvanised steel	350 01 108 335
(adjustable and levellable) (price without plates)	
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
Ground socket M4, galvanised steel	350 01 226 510
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, 12 pieces, 40 × 40 × 4 cm, (ca. 165 kg), concrete	350 01 226 907
Protective cover made of coated, tear-resistant polyester fabric	
Protective cover with zip and rod, 315 × 60 cm	350 01 609 701
Miscellaneous items	
Rechargeable battery light Osyrion 8 for pole Ø 48 – 68 mm, battery charger with european plug (type C) included 1	350 01 557 960
accumulator included (not available for FORTELLO® LED <i>easy</i>)	
Spare accu, 3.7 V, 4800 mAh (for Osyrion 8)	350 01 557 970
(not available for FORTELLO® LED easy)	
	350 01 565 000

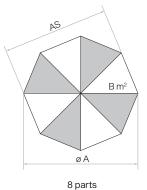
Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Height open	Foundation	Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m²	cm	cm	cm	cm	cm	kg	km/h (Bft.)
А	AS	М	В	E	F	G	н	С		
Ø 400	370	6.7	11.3	135	215	345	280	80×80	120	85 (9)
350×2501	-	6.7	8.8	125	215	350	280	80×80	120	100 (10)
400×300	-	6.7	12	130	215	375	290	80×80	120	85 (9)
300×300	-	6.7	9	125	215	345	270	80×80	120	100 (10)
350×350	-	6.7	12.3	110	215	365	280	80×80	120	85 (9)
400×400	-	6.7	16.0	95	215	385	290	100×100	180	75 (9)

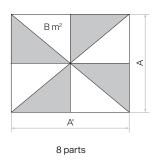
The height dimensions are based on the ground socket M4. With the base M4, 120 kg these vary by plus 11.5 cm and with the base M4, 180 kg by plus 15.5 cm. The max. wind speed limits as per our separate list apply only in the presence of a fix ground anchorage.

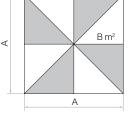
In the presence of several sunshades, the minimum distance between one sunshade and another and between sunshades and walls shall be 20 cm.



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









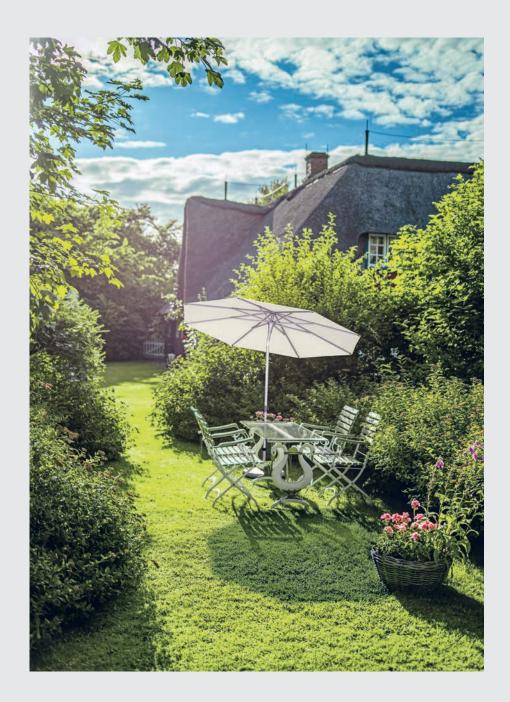




Glatz AG Sunshades 2021 Season

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