

FINNKAIHDIN.

PALAZZO® Royal
The elite class



Glatz 

PALAZZO® Royal



Material and technology

- Frame:** With 10 or 12 parts made from aluminium, with non-rotating pole (incl. reinforcing ribs), with telescopic and counteractive opening principle for convenient, patented opening with just a few turns of the crank. Profiled Glatz pole profile Ø 120 mm, wall thickness 5.5 mm. Rods: 55 × 30 mm, with a removable hand crank.
- Frame colour:** Anodized natural
Additional charge for powder-coated sunshade frames in other RAL colours:
Price upon enquiry.
- Frameform:** round, rectangular or square
- Drive:** with crank or with motor drive for greatest comfort
- Special sizes:** **A wide variety of special sizes are available on request.**
- Shade cover:** available in material class 5 (100% polyacrylic approx. 300g/m²)
- Flounce:** Available with or without flounce. The model without flounce is equipped with leather reinforcements.
- Protective cover:** optional
- Important:** Final assembly of the sunshade to be carried out on-site. The price does not include assembly.



Area of use



Type of fastening

PALAZZO® Royal,
Int. Patents reg. © Int. Design reg.



Swiss
Made



Assortment

Nominal size	Order no. Frame with crank anodized natural	Order no. Frame with motor anodized natural	Order no. Frame with crank anodized natural	Order no. Frame with motor anodized natural
○	without Volant	without Volant	with Volant	with Volant
Ø 700 ¹⁰	340 00 700 171	341 00 700 171	340 00 700 170	341 00 700 170
Ø 800 ¹⁰	340 00 800 171	341 00 800 171	340 00 800 170	341 00 800 170

□				
600×500 ¹⁰	340 00 623 171	341 00 623 171	340 00 623 170	341 00 623 170
700×500 ¹⁰	340 00 701 171	341 00 701 171	340 00 701 170	341 00 701 170
700×600 ¹⁰	340 00 702 171	341 00 702 171	340 00 702 170	341 00 702 170
800×400 ¹⁰	340 00 804 171	341 00 804 171	340 00 804 170	341 00 804 170
800×600 ¹¹	340 00 802 171	341 00 802 171	340 00 802 170	341 00 802 170

□				
500×500 ¹¹	340 00 501 171	341 00 501 171	340 00 501 170	341 00 501 170
550×550 ¹¹	340 00 551 171	341 00 551 171	340 00 551 170	341 00 551 170
600×600 ¹¹	340 00 602 171	341 00 602 171	340 00 602 170	341 00 602 170
650×650 ¹¹	340 00 651 171	341 00 651 171	340 00 651 170	341 00 651 170
700×700 ¹¹	340 00 703 171	341 00 703 171	340 00 703 170	341 00 703 170

Nominal size	Lateral distance	Pole Ø	Area covered	Slide distance	Height closed	Clear headroom	Tolerance clear headroom	Total height	Height open	Foundation	Minimum weight for base	¹² max. wind speed open perm.
cm	cm	cm	m ²	cm	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
A	AS	M	B	D	E	F		G	H	C		
Ø 700 ¹⁰	665	12.0	36.0	85	135	230	9.6	494	367	135×135	620	80 (9)
Ø 800 ¹⁰	760	12.0	49.0	85	110	230	9.6	518	367	150×150	-	70 (8)
600×500 ¹⁰	-	12.0	30.0	85	99	230	9.6	497	367	125×125	620	80 (9)
700×500 ¹⁰	-	12.0	35.0	85	80	230	9.6	518	367	135×135	620	75 (9)
700×600 ¹⁰	-	12.0	42.0	82	80	230	9.6	564	428	150×150	620	70 (8)
800×400 ¹⁰	-	12.0	32.0	85	70	230	9.6	527	367	135×135	620	75 (9)
800×600 ¹¹	-	12.0	48.0	82	70	230	9.6	591	428	150×150	-	60 (7)
500×500 ¹¹	-	12.0	25.0	85	130	230	9.6	494	367	125×125	620	110 (11)
550×550 ¹¹	-	12.0	30.3	85	99	230	9.6	496	367	125×125	620	100 (10)
600×600 ¹¹	-	12.0	36.0	85	83	230	9.6	515	367	135×135	620	90 (10)
650×650 ¹¹	-	12.0	42.3	82	82	230	9.6	565	428	150×150	620	85 (9)
700×700 ¹¹	-	12.0	49.0	82	78	230	9.6	595	428	150×150	-	75 (9)

¹⁰ 10 parts

¹¹ 12 parts

¹² 10 km/h less with flounce

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

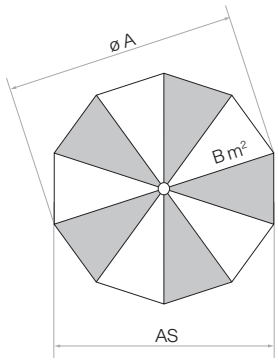
If a minimum height underneath is required, this must be agreed with Glatz.

The measures of the height are determined by the M16 ground socket. If one of the offered bases is used, these measures change only slightly.

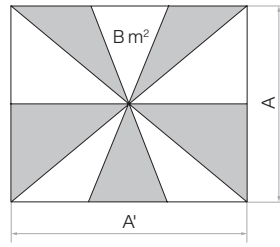
In the presence of several sunshades, the min. distance between one sunshade and another and between sunshades and walls shall be 20 cm.

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

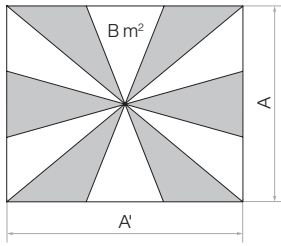
Opening and closing using a battery-operated drill is not permitted.



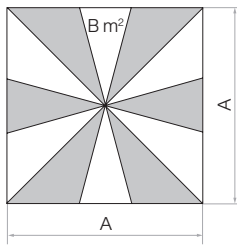
10 parts



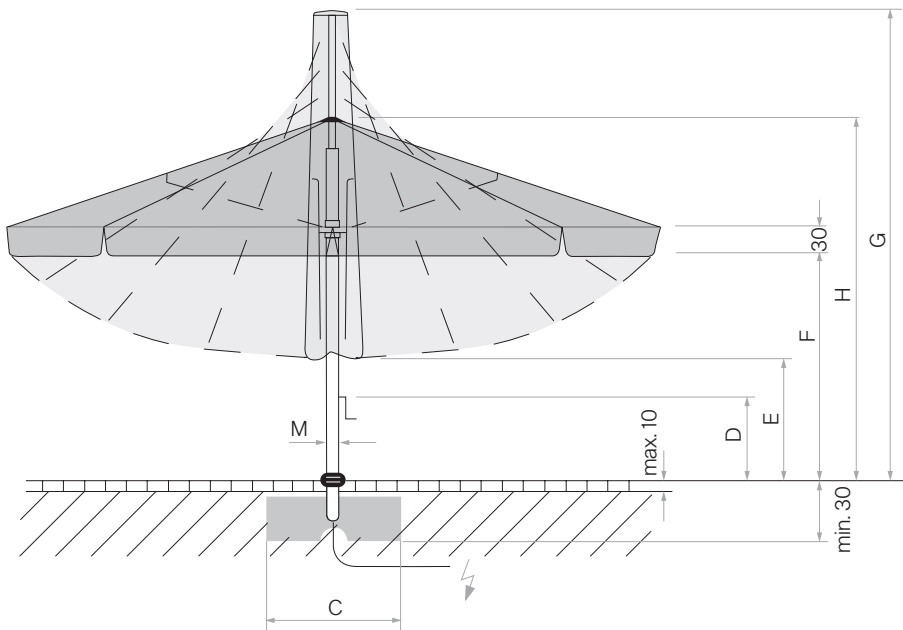
10 parts



12 parts



12 parts



Loose cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), water outflow, 1 supply line to electric.

Accessories

Fixing option M4 / M8 / M16 (tip-over hinge absolutely necessary)		Order no.
1	Base M4 / M8 / M16, 620 kg (12 concrete elements) 101.2×101.2×22 – 26 / 31 – 35 cm, galvanised steel (price without elements)	350 01 226 945
Fixing option M16 (tip-over hinge M16 absolutely necessary)		
2	Ground socket M16, galvanised steel	350 01 226 001
3	Mounting plate M16, 40×40×1.5 cm, galvanised steel	350 01 229 701
4	Mounting plate M16 special, for installation height 50 – 149 mm, galvanised steel	350 01 229 712
5	Mounting plate M16 special, for installation height 150 – 350 mm, galvanised steel	350 01 229 710
	Mounting plate M16 for isolated grounds, installation height made to measure, high-grade steel 1.4301 / 304	350 01 229 734
7	Tip-over hinge M16 with PzR profile, galvanised steel (with cover, adjustable and revellable)	350 01 225 045
Concrete elements for base M4 / M8 / M16		
	Concrete element set, 12 pieces, 49×49×9.4 cm, (ca. 570 kg), concrete	350 01 226 946
Protective cover made of tear-resistant, coated polyester fabric with lacing		suitable for shade sizes in cm
7	Protective cover with zip and rod, 480×110 cm	Ø 700 / Ø 800 / 600×500 / 500×500 / 550×550 600×600 / 700×500 / 800×400
7	Protective cover with zip and rod, 555×120 cm	700×600 / 800×600 / 650×650 / 700×700
⁵ Rain gutter and curtain (suitable only for square and rectangular sunshades)		
8	Rain gutter conical 400 cm, PzR, ⁶ 3/3, incl. fastener set acrylic/PVC	350 01 709 356 XXX
8	Rain gutter conical 500 cm, PzR, ⁶ 4/4, incl. fastener set acrylic/PVC	350 01 709 357 XXX
8	Rain gutter conical 500 cm, PzR, ⁶ 4/3, incl. fastener set acrylic/PVC	350 01 709 358 XXX
8	Rain gutter conical 500 cm, PzR, ⁶ 3/4, incl. fastener set acrylic/PVC	350 01 709 359 XXX
8	Rain gutter conical 500 cm, PzR, ⁶ 3/3, incl. fastener set acrylic/PVC	350 01 709 360 XXX
8	Rain gutter conical 550 cm, PzR, ⁶ 4/4, incl. fastener set acrylic/PVC	350 01 709 361 XXX
8	Rain gutter conical 600 cm, PzR, ⁶ 3/3, incl. fastener set acrylic/PVC	350 01 709 362 XXX
8	Rain gutter conical 600 cm, PzR, ⁶ 4/4, incl. fastener set acrylic/PVC	350 01 709 364 XXX
8	Rain gutter conical 600 cm, PzR, ⁶ 3/4, incl. fastener set acrylic/PVC	350 01 709 366 XXX
8	Rain gutter conical 600 cm, PzR, ⁶ 4/3, incl. fastener set acrylic/PVC	350 01 709 368 XXX
8	Rain gutter conical 650 cm, PzR, ⁶ 4/4, incl. fastener set acrylic/PVC	350 01 709 370 XXX
8	Rain gutter conical 700 cm, PzR, ⁶ 4/4, incl. fastener set acrylic/PVC	350 01 709 372 XXX
8	Rain gutter conical 800 cm, PzR, ⁶ 4/4, incl. fastener set acrylic/PVC	350 01 709 374 XXX
9	Curtain 400×255 cm, PzR, ⁶ 3/ incl. fastener set acrylic	350 01 759 468 XXX
9	Curtain 500×255 cm, PzR, ⁶ 4/ incl. fastener set acrylic	350 01 759 469 XXX
9	Curtain 500×255 cm, PzR, ⁶ 3/ incl. fastener set acrylic	350 01 759 470 XXX
9	Curtain 550×255 cm, PzR, ⁶ 4/ incl. fastener set acrylic	350 01 759 471 XXX
9	Curtain 600×255 cm, PzR, ⁶ 3/ incl. fastener set acrylic	350 01 759 472 XXX
9	Curtain 600×255 cm, PzR, ⁶ 4/ incl. fastener set acrylic	350 01 759 474 XXX
9	Curtain 650×255 cm, PzR, ⁶ 4/ incl. fastener set acrylic	350 01 759 476 XXX
9	Curtain 700×255 cm, PzR, ⁶ 4/ incl. fastener set acrylic	350 01 759 478 XXX
9	Curtain 800×255 cm, PzR, ⁶ 4/ incl. fastener set acrylic	350 01 759 480 XXX

⁵ fabric colour must be indicated

⁶ Number of fixation points (struts). For rain gutter left / right in drain direction.

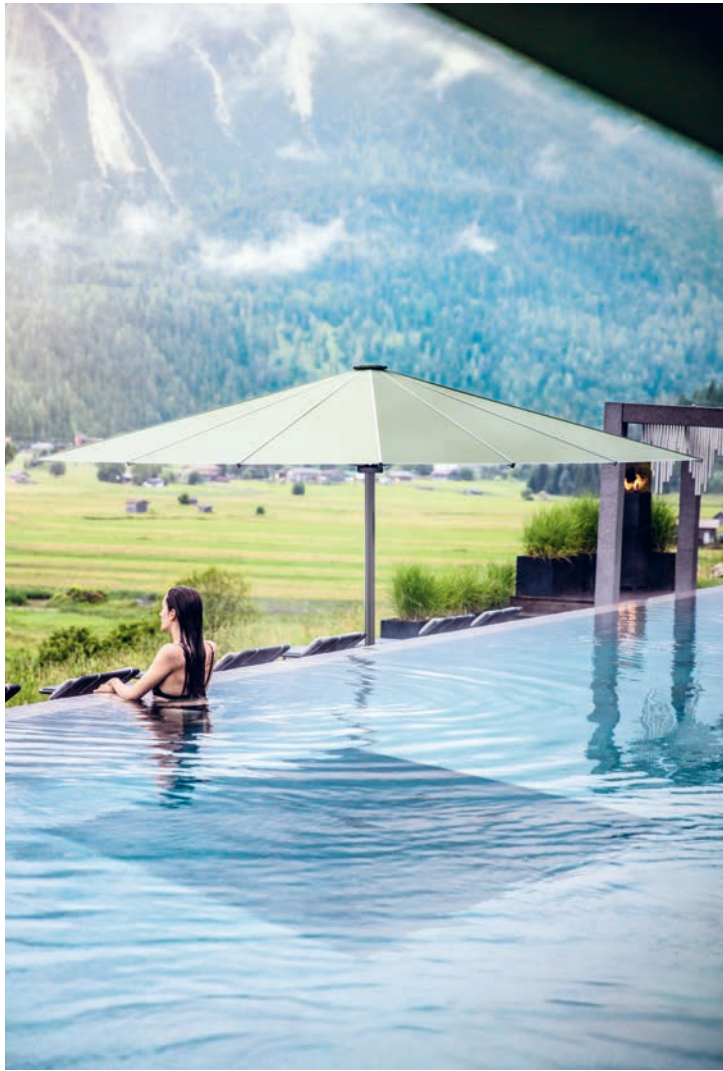
Accessories

Accessories Palazzo Royal with crank (accessories absolutely necessary)		Order no.
10/11	Control Pz14 for LED, 1×230 V, 10 A (remote control with 3- or 7-channels absolutely necessary)	350 01 559 010
11	Control Pz14 for heating, 3×400 V, 16 A (remote control with 3- or 7-channels absolutely necessary)	350 01 559 020
10/11	Control Pz14 for LED and heater, 3×400 V, 16 A (7-channel remote control absolutely necessary)	350 01 559 030
10/11	Control Pz14 for LED and heater, 1×230 V, 16 A max. 2 radiant heaters 1500 W or 20 A max. 4 radiant heaters 1000 W (7-channel remote control absolutely necessary)	350 01 559 035
Accessories Palazzo Royal E with motor		
11	Control Pz14 for motor, 1×230 V, 10 A (3-channel remote control absolutely necessary)	350 01 559 100
10/11	Control Pz14 for LED and motor, 1×230 V, 10 A (7-channel remote control absolutely necessary)	350 01 559 110
11	Control Pz14 for heating and motor, 3×400 V, 16 A (7-channel remote control absolutely necessary)	350 01 559 120
10/11	Control Pz14 for LED, heater and motor, 3×400 V, 16 A (7channel remote control absolutely necessary)	350 01 559 130
Options for LED-lighting (4 strips 920 mm white are included with all controls Pz14 with LED)		
	LED-strips warm white long, 4×1480 mm	350 01 559 560
	RGBW LED-strips 4×920 mm (remote control with 42 channels absolutely necessary)	350 01 559 561
	RGBW LED-strips 4×1480 mm (remote control with 42 channels absolutely necessary)	350 01 559 562
	LED-strips mounted on top of the rods (indirect lighting)	350 01 559 559
Electrical accessoires		
12	Remote control, for wall installation, IP20, 3-channel, white	350 01 555 270
12	Remote control, for wall installation, IP20, 7-channel, white	350 01 555 280
12	Remote control, incl. wall bracket, IP20, 7-channel, black	350 01 555 290
	Remote control, incl. wall bracket, IP20, 42-channel, black	350 01 555 300
13	Radiant heater (infrared heater) for Pz14 controls, polished aluminium, 1500 W, 230 V, 6.5 A, (incl. cable, max. of 4 radiant heater per sunshade), (price given for one radiant heater)	350 01 570 320
	Radiant heater (infrared heater), polished aluminium, 1500 W, 230 V, 6.5 A (Including cable, max. 4 radiant heaters per sunshade, price is per radiant heater) available from July 2021	350 01 570 400
Miscellaneous items		
	High-grade steel kit (axis mounting and hinge set, 10 parts, lock) for use in corrosive environment	350 01 901 032
	High-grade steel kit (axis mounting and hinge set, 12 parts, lock) for use in corrosive environment	350 01 901 232
	Strap system, PzR 600×500, 700×500, 500×500, 550×550, 600×600, Ø 600, Ø 700, Ø 800	350 01 900 320
	Strap system, PzR 700×600, 800×600, 650×650, 700×700	350 01 900 330
14	¹³ Impact protection for shade pole, grey, detachable, H = 85 cm	350 01 906 300

¹ while stocks last

¹³ Certain shade sizes require the removal of the impact protection before closing the shade. See closing height table (E)





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