

# FINNKAIHDIN.

## CASTELLO® PRO

The ideal host



Glatz 

# CASTELLO® PRO



## Material and technology

<b>Frame:</b>	8 rods made of aluminium, with profiled rotation-proof pole, counter-rotating principle for easy opening. Profiled Glatz pole profile, Ø 90 mm. Wall thickness: 3.2 mm. Rods: 33 x 20 mm
<b>Frame colour:</b>	anodized natural Extra charge for powder-coated frame in other RAL colours: price on request
<b>Frameform:</b>	round, rectangular or square
<b>Special sizes:</b>	<b>A wide variety of special sizes are available on request.</b>
<b>Drive:</b>	with slide and tensioning lever
<b>Shade cover:</b>	can be retautened thanks to the rod extensions, available in material class 5 (100 % polyacrylic approx. 300 g/m <sup>2</sup> )
<b>Flounce:</b>	Available with or without flounce. The model without flounce is equipped with leather reinforcements.
<b>Protective cover:</b>	optional



Area of use



Type of fastening

CASTELLO®,  
© Int. Design reg.



Swiss  
Made



## Assortment

Nominal size	Order no.	Order no.
	Frame anodized natural	Frame anodized natural
○	without Volant	with Volant
Ø 350 <sup>8</sup>	143 00 350 171	143 00 350 170
Ø 400 <sup>8</sup>	143 00 400 171	143 00 400 170
Ø 450 <sup>8</sup>	143 00 450 171	143 00 450 170
Ø 500 <sup>8</sup>	143 00 500 171	143 00 500 170
Ø 550 <sup>8</sup>	143 00 550 171	143 00 550 170
Ø 600 <sup>8</sup>	143 00 600 171	143 00 600 170

□		
350×300 <sup>8</sup>	143 00 352 171	143 00 352 170
400×300 <sup>8</sup>	143 00 402 171	143 00 402 170
450×350 <sup>8</sup>	143 00 452 171	143 00 452 170
500×400 <sup>8</sup>	143 00 502 171	143 00 502 170
550×450 <sup>8</sup>	143 00 552 171	143 00 552 170

□		
300×300 <sup>8</sup>	143 00 301 171	143 00 301 170
350×350 <sup>8</sup>	143 00 351 171	143 00 351 170
400×400 <sup>8</sup>	143 00 401 171	143 00 401 170
450×450 <sup>8</sup>	143 00 451 171	143 00 451 170
500×500 <sup>8</sup>	143 00 501 171	143 00 501 170

Nominal size	Lateral distance	Pole Ø	Area covered	Height of slide	Height closed	Clear headroom	Tolerance clear headroom	Total height	Height open	Foundation	Minimum weight for base	<sup>12</sup> max. wind speed open perm.
cm	cm	cm	m <sup>2</sup>	cm	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
A	AS	M	B	D	E	F		G	H	C		
Ø 350 <sup>8</sup>	325	9.04	8.7	113	162	200	9	341	279	80×80	180	100 (10)
Ø 400 <sup>8</sup>	370	9.04	11.3	105	154	200	9	360	286	80×80	180	90 (10)
Ø 450 <sup>8</sup>	415	9.04	14.3	98	146	200	9	377	293	80×80	180	75 (9)
Ø 500 <sup>8</sup>	462	9.04	17.7	90	137	200	9	394	299	100×100	240	70 (8)
Ø 550 <sup>8</sup>	510	9.04	21.4	83	129	200	9	412	306	120×120	430	65 (8)
Ø 600 <sup>8</sup>	554	9.04	25.5	74	120	200	9	429	313	120×120	430	55 (7)
350×300 <sup>8</sup> -	-	9.04	10.5	78	120	200	9	353	280	80×80	180	90 (10)
400×300 <sup>8</sup> -	-	9.04	12	80	106	200	9	360	284	80×80	180	85 (9)
450×350 <sup>8</sup> -	-	9.04	15.8	65	94	200	9	384	291	100×100	240	75 (9)
500×400 <sup>8</sup> -	-	9.04	20	53	81	200	9	407	298	100×100	430	65 (8)
550×450 <sup>8</sup> -	-	9.04	24.8	53	81	200	9	443	302	120×120	430	60 (7)
300×300 <sup>8</sup> -	-	9.04	9	87	127	200	9	342	276	80×80	180	100 (10)
350×350 <sup>8</sup> -	-	9.04	12.3	73	114	200	9	365	283	100×100	240	85 (9)
400×400 <sup>8</sup> -	-	9.04	16	59	100	200	9	387	290	100×100	240	75 (9)
450×450 <sup>8</sup> -	-	9.04	20.3	54	85	200	9	412	297	100×100	430	65 (8)
500×500 <sup>8</sup> -	-	9.04	25	50	81	200	9	440	305	120×120	430	60 (7)

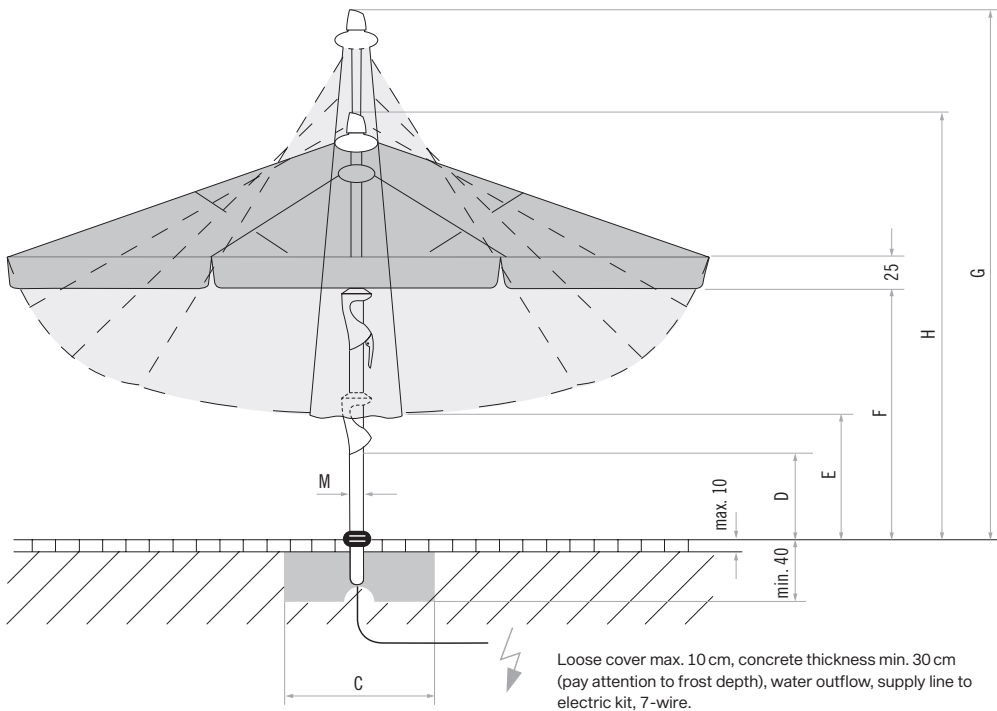
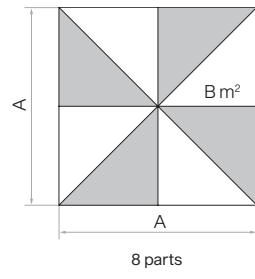
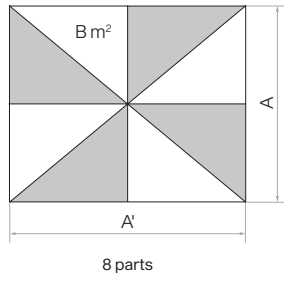
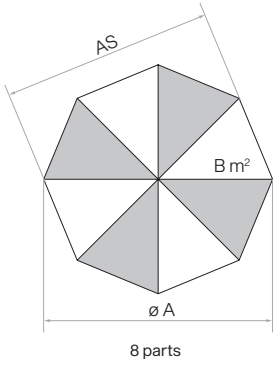
<sup>8</sup> 8 parts  
<sup>12</sup> 10 km/h less with flounce

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

Height dimensions are based on ground socket M4. These differ slightly depending on the type of base. Except for base M4, 180 kg plus 15.5 cm, 240 kg plus 19 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 min. distance between one sunshade and another and between sunshades and walls shall be 20 cm.



## Accessories

<b>Fixing option M4 / M8 / M16 (support tube M4 absolutely necessary)</b>		<b>Order no.</b>	
1	Base M4 / M8 / M16, 430 kg / 620 kg (8 or 12 concrete elements) 101.2 × 101.2 × 22 – 26 / 31 – 35 cm, galvanised steel (price without elements)	350 01 226 945	
2	Mounting plate M4 / M8, 30 × 30 × 1.2 cm, galvanised steel	350 01 226 921	
<b>Fixing option M4 (support tube M4 absolutely necessary)</b>			
3	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	
3	Base M4, 240 kg, (for 16 plates 40 × 40 × 4 cm), 91 × 91 × 19 – 23 cm, galvanised steel (adjustable and levellable) (price without plates)	350 01 108 435	
4	Cover for base M4, 88 × 88 × 5 cm, brushed aluminium (imitate)	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	
5	Ground socket M4, galvanised steel	350 01 226 510	
6	Mounting plate M4 special, for installation height 50 – 149 mm, galvanised steel	350 01 226 932	
7	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	
8	Support tube M4 with profile Castello Pro, galvanised steel (with cover, adjustable and revellable)	350 01 227 300	
<b>Concrete elements for base M4 / M8 / M16</b>			
	Concrete element set, 8 pieces, 48.3 × 48.3 × 9.4 cm, (ca. 385 kg), concrete	350 01 226 948	
<b>Slabs for base M4</b>			
	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	
	Slab set, 16 pieces, 40 × 40 × 4 cm, (ca. 220 kg), concrete	350 01 226 904	
	Slab set, 16 pieces, 40 × 40 × 4 cm, (ca. 225 kg), 12 pieces concrete, 4 pieces in granite-look	350 01 226 903	
<b>Protective cover made of tear-resistant, coated polyester fabric with lacing</b>		<b>suitable for shade sizes in cm</b>	
9	Protective cover with zip and rod, 325 × 75 cm	Ø 350 / Ø 400 / Ø 450 / Ø 500 / Ø 550 / 350 × 300 / 400 × 300 / 450 × 350 / 300 × 300 / 350 × 350 / 400 × 400	350 01 609 715
9	Protective cover with zip and rod, 400 × 85 cm	Ø 600 / 500 × 400 / 550 × 450 / 450 × 450 / 500 × 500	350 01 609 725
<b>* Rain gutter and curtain (suitable only for square and rectangular sunshades)</b>			
10	Rain gutter conical 300 cm, M4, °3/3, incl. fastener set acrylic/PVC	350 01 709 310 XXX	
10	Rain gutter conical 350 cm, M4, °3/3, incl. fastener set acrylic/PVC	350 01 709 312 XXX	
10	Rain gutter conical 400 cm, M4, °3/3, incl. fastener set acrylic/PVC	350 01 709 314 XXX	
10	Rain gutter conical 450 cm, M4, °3/3, incl. fastener set acrylic/PVC	350 01 709 316 XXX	
10	Rain gutter conical 500 cm, M4, °3/3, incl. fastener set acrylic/PVC	350 01 709 318 XXX	
10	Rain gutter conical 550 cm, M4, °3/3, incl. fastener set acrylic/PVC	350 01 709 320 XXX	
11	Curtain 300 × 220 cm, M4, °3/ incl. fastener set acrylic	350 01 759 410 XXX	
11	Curtain 350 × 220 cm, M4, °3/ incl. fastener set acrylic	350 01 759 412 XXX	
11	Curtain 400 × 220 cm, M4, °3/ incl. fastener set acrylic	350 01 759 414 XXX	
11	Curtain 450 × 220 cm, M4, °3/ incl. fastener set acrylic	350 01 759 416 XXX	
11	Curtain 500 × 220 cm, M4, °3/ incl. fastener set acrylic	350 01 759 418 XXX	
11	Curtain 550 × 220 cm, M4, °3/ incl. fastener set acrylic	350 01 759 420 XXX	

## Accessories

Lighting and heating		Order no.
12	RGBW LED, direct and indirect, 1 x 230 V (7-channel remote control absolutely necessary)	350 01 562 0XX
	Heating control system 3 x 400 V (7-channel remote control absolutely necessary)	350 01 562 200
	RGBW LED and heading control system, 3 x 400 V (7-channel remote control absolutely necessary)	350 01 562 1XX
13	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)	350 01 570 400
Electrical accessoires		
14	Remote control incl. wall bracket, IP20, 7-channel, black	350 01 555 320
Miscellaneous items		
	<sup>14</sup> Strap system, PzS 300 x 300, Ø 350, Ø 400	350 01 900 340
	<sup>14</sup> Strap system, PzS 350 x 300, 400 x 300, 450 x 350, 500 x 400, 350 x 350, 400 x 400, 450 x 450, Ø 450, Ø 500, Ø 550	350 01 900 300
	<sup>14</sup> Strap system, PzS 550 x 450, 500 x 500, Ø 600	350 01 900 310
15	<sup>13</sup> Impact protection for shade pole, grey, detachable, H = 85 cm	350 01 906 100

<sup>1</sup> while stocks last

<sup>2</sup> fabric colour must be indicated

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

<sup>13</sup> Certain shade sizes require the removal of the impact protection before closing the shade. See slider distance table (D).

<sup>14</sup> Only available in conjunction with a new sunshade or a new cover.





**FINNKAIHDIN.**

[www.finnkaihdin.fi](http://www.finnkaihdin.fi)

