

<u>atriadesigns.ca</u> 604-428-1818 <u>sales@atriadesigns.ca</u>



Unique selling proposition

- F-line design language: Harmonises with the Fortello,
 Fortero and Fortino Riviera models
- Continuous mast profile down to the floor covering (internal support tube)
- Counter-rotating opening principle:
 Quick and easy operation using tensioning lever
 High closing height (no need to move the furniture)
- 100 km/h wind stability at size 300 × 300 cm
- Top quality material selection
- LED lighting system integrated into the struts
- Professional additional options (Heating, rain gutters, ...)
- Special product solutions (Sizes, frame, fabrics, ...)
- Lockable tensioning lever against unauthorised use

Places of use

- Large area outdoors
- Small area outdoors
- Terraces & rooftops
- Public spaces & parks
- Corrosive environments





Basic model

Frame

- 8 parts made from anodised aluminium
- Profiled and anti-rotation mast
- Mast profile Ø 90 mm and 3.2 mm wall thickness
- Roof struts 20 × 33 mm

Frame material

- Aluminium: EN-AW-6063-T66
- Screws and rivets made from stainless steel A4
- Glass-fibre reinforced plastic parts: PA6GF30
- Anodisation:

Profile surface finishing

High degree of hardness - wear resistance

("scratch-resistant")

Increased corrosion resistance

Natural appearance (adaptation to environment)

Modern look (luxurious matt)

Frame colour

- Anodised natural matt (standard)
- RAL 7016 powder-coated (no surcharge)
- RAL colours powder-coated (surcharge)
 Powder coating on anodised profiles
 (providing additional corrosion protection)

Opening principle

- Counter-rotating (telescopic system)
- Fast opening thanks to slide and tensioning lever

Canopy

- With or without flounce
- Self-tautening thanks to the flexible strut ends
- 100 % polyacrylic approx. 300 g/m² (spun dyed)
- Replaceable or interchangeable canopies

Wind stability

- Up to 100 km/h (with fixed anchorage)
- Tested in a wind tunnel

Fixations

More information

- NEW Bases / parasol stands / covers
- Ground sockets
- Mounting plates without or with installation height made to measure
- Mounting plates for insulation floors
- Mounting plates for insulation floors with high insulation
- Base plates made to measure

Additional options – Standard accessories

More information

- LED lighting system (RGBW)
- Infrared radiant heater
- Rain gutters
- Side walls
- Protective covers with corset lacing
- Strap systems
- Impact protection
- Anti-theft system
- Lockable tensioning lever

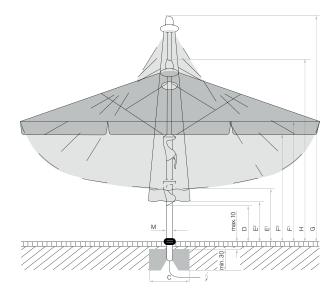
Special product solutions – Made to measure

More information

- Special sizes & intermediate measurements (increment 1)
- Mast extensions & reductions

max. + 800 mm / - 800 mm

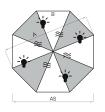
- Frame in all RAL colours
- Glatz Green® Special fabric
- Special fabrics (third-party fabrics, PVC & flame retardant)
- Custom flounces & edging strips
- Printing & advertising print



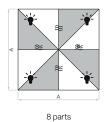
Loose cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), Guarantee water drainage, Supply line electric.

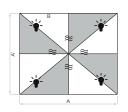


Radiant heater positions on the Castello Pro with radiant heater



8 parts





8 parts

Nominal size	Lateral distance	Mast Ø	Area covered	Height of slide	Height closed/ with flounce	Clear headroom/ with flounce	Total height	Height open	Foundation	Minimum weight for base
cm	cm	cm	m²	cm	cm	cm	cm	cm	cm	kg
A	AS	М	В	D	E ¹ /E ²	F¹/F²	G	Н	С	
Ø 350	325	9	8.7	113	162/137	225/200	342	280	80×80	180
Ø 400	370	9	11.3	105	154/129	225/200	360	286	80×80	180
Ø 450	415	9	14.3	97	146/121	225/200	377	293	90×90	180
Ø 500	462	9	17.7	90	137/112	225/200	394	299	100×100	240
Ø 550	510	9	21.4	83	129/104	225/200	412	306	120×120	310
Ø 600	554	9	25.5	74	120/95	225/200	429	313	120×120	310
300×300	-	9	9	89	127/102	225/200	341	276	80×80	180
350×350	-	9	12.3	73	114/89	225/200	365	283	100×100	240
400×400	-	9	16	59	100/75	225/200	387	290	100×100	240
450×450	-	9	20.3	55	89/64	225/200	412	298	100×100	310

82/57

120/95

107/82

95/70

82/57

82/57

225/200

225/200

225/200

225/200

225/200

225/200

440

354

360

384

407

442

305

280

283

291

298

120×120

80×80

90×90

100×100

100×100

120×120

310

180

180

240

310

500×500

350×300

400×300

450×350

500×400

550×450

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

50

78

80

65

53

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

9

9

9

9

9

9

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.

 $\label{thm:condition} The \ \text{max.} \ \text{wind speed limits as per our separate list apply only in the presence of a fix ground ancorage.}$

25

12

20

10.5

15.8

24.8

In the presence of several parasols, the min. distance between one parasol and another and between parasols and walls shall be 25 cm.



10 max. wind speed open perm. km/h (wind force)

100 (10) 90 (10) 75 (9) 70 (8) 65 (8) 55 (7) 100 (10) 85 (9) 75 (9) 65 (8)

60 (7)

90 (10)

80 (9)

75 (9)

65 (8)

60 (7)

^{10 10} km/h less with flounce











Glatz AG

