

PRODUCT SHEET



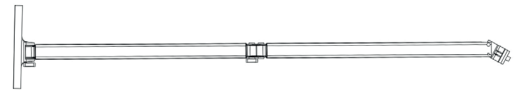
VERSIONS



Round
• 3m/9'10"



Square
• 2.5m/8'2"



PARAFLEX® EVOLUTION HOLDER
Arm Length
• 2m/6'7"

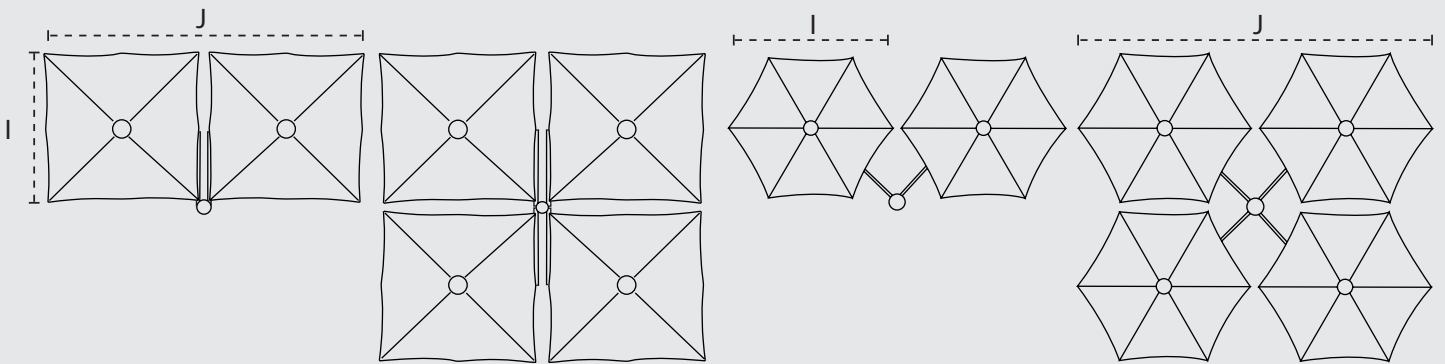
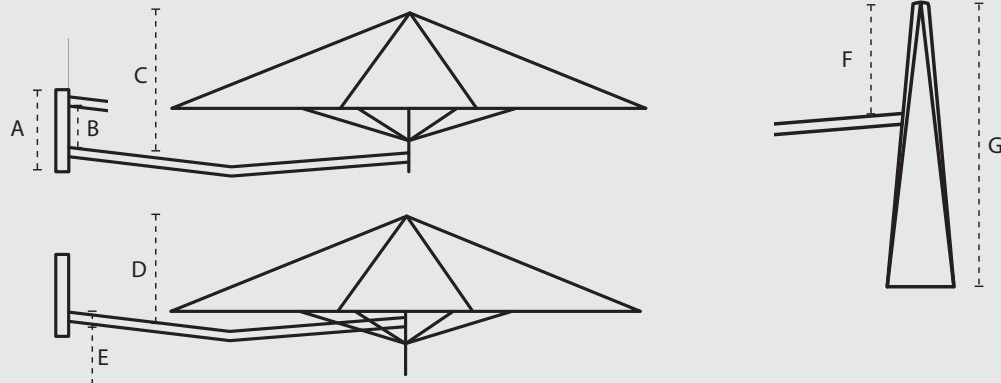
POSITIONS



COLORS

	Alba	Roma	Taupe	Stonegrey	Mandarine	Red	Terra	Sunflower	Camel	Mint	Nero
PREMIUM											
LIMITED											
	Canvas	Taupe	Granite	Orange	Paris Red	Pink	Lagoon	Olive			

DIMENSIONS



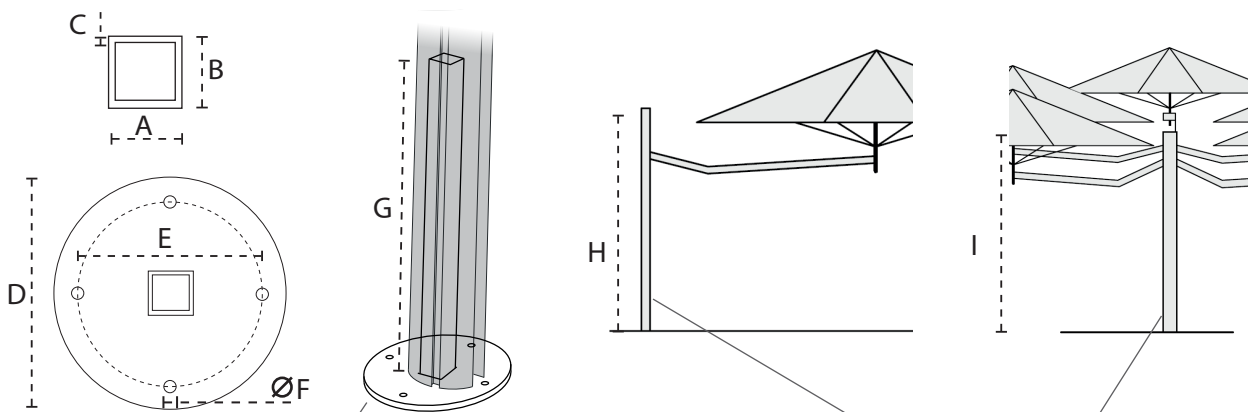
	A	B	C	D	E	F	G	I	J
	cm/inch	cm/inch	cm/ft	cm/ft	cm/inch	cm/ft	cm/ft	cm/ft	cm/ft
□ 2,5m	34/13,4"	19/7,5"	70/2' 3,5"	30/1'	6/2,4"	30/1'	193/6'4"	250/8' 2"	500/16' 5"
○ 3m	34/13,4"	19/7,5"	70/2' 3,5"	30/1'	6/2,4"	30/1'	165/5'5"	300/9'10"	600/19'8"

DIMENSIONS AND MATERIALS FOR SPIGOT BASES AND POLES

Spigot

Monoflex

Multiflex

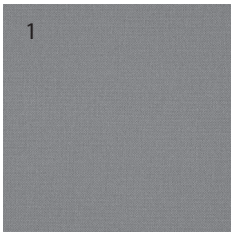


Galvanised steel 8mm/0.3"

Extruded Aluminium Alloy 6060, naturally anodised

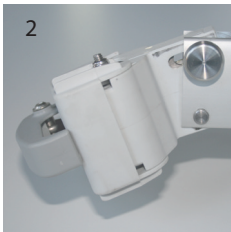
	A	B	C	D	E	F	G	H	I
	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	cm/ft	cm/ft
Spigot Dimensions	40/1.6"	40/1.6"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/19"	205/6'9" or 215/7"	230/7'6"

MATERIALS



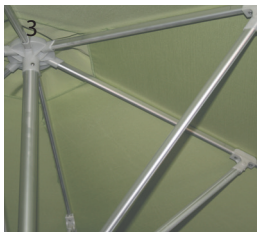
Fabric

- 'Premium': Olefine 190 g/m²
- 'Limited': 100% Sunbrella Acryl 270 g/m²
- For more detailed info, see spec Fabric



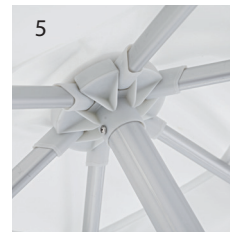
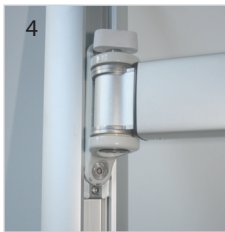
Polyamide

- PA6, 30% glass fiber



Aluminium profiles and clamp

- Aluminium Alloy 6060
- Naturally anodized



Polyamide

- PA6



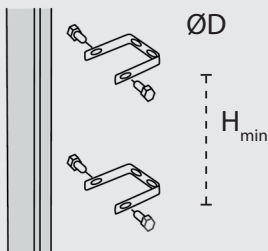
Gear plates of stainless Steel

- Alloy AISI 304

Hinge of PA

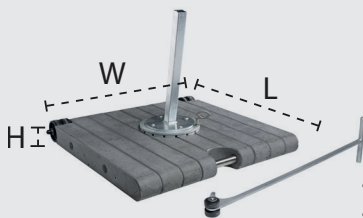
- PA6, 30% glass fiber

BASE / FIXATION OPTIONS



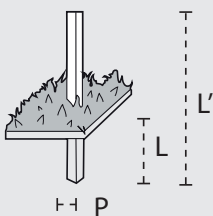
H _{min}	D	Weight
100 cm	10 mm	n/a
3'3"	0.4"	n/a

- Wall fixation
- Stainless steel 304



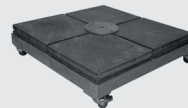
L	W	H	Weight
80 cm	80 cm	8.5 cm	120 kg
32"	32"	3.4"	265 lb

- High quality surface finish
- Demountable for easy transport
- Easy manipulation with handle



L	L'	P	Weight
40 cm	90 cm	40x40x3 mm	n/a
14"		1.6"x1.6"x0.12"	n/a

- Galvanised Steel
- Pit of 60x60x40cm or 2"x2"x1'4" filled with concrete

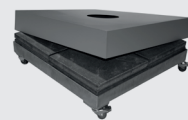


L	W	H*	Weight
85 cm	85 cm	15 cm	190 kg
34"	34"	6"	420 lb

* excl. wheels

TILE BASE

- Galvanised steel
- Fill with 12 tiles 40x40x4cm or or 12 tiles 16"x16"x2"

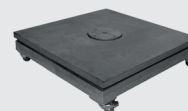


L	W	H	Weight
85 cm	85 cm	12,3 cm	10 kg
34"	34"	5"	25 lb

ALU COVER - optional

- Anodized aluminium plate 3mm

Dimensions and weight of cover only



L	W	H	Weight
85 cm	85 cm	4 cm	70 kg
34"	34"	1,5"	155 lb

DECORATIVE COVER PLATE IN BLUESTONE - optional

Dimensions and weight of cover only

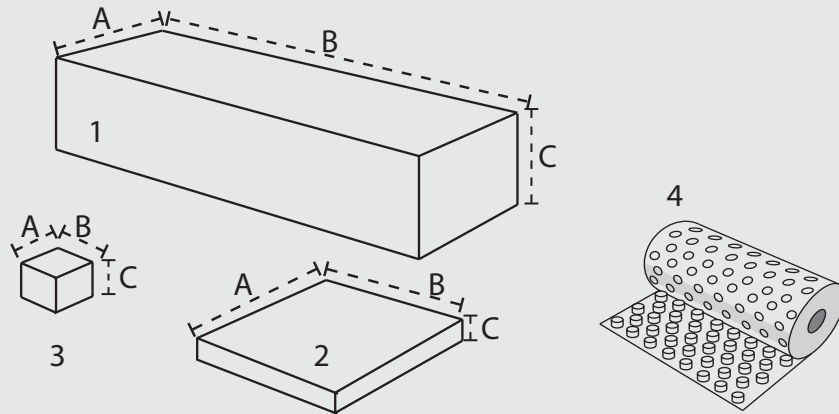
- Exclusive finishing: real Belgian bluestone
- Extra weight of 70kg



H	Weight
6,5 cm	2 kg
2,5"	5 lb

4 SWIVELING WHEELS - optional

PACKAGING & TRANSPORT



	Qty #	Type	A cm/ft,inch	B cm/ft,inch	C cm/ft,inch	Net weight kg/lb	Brut weight kg/lb
Box for arm 1.85m/6'1"	1	1	19/7.5"	113/3'8,5"	19/7,5"	0,6/1,3	5,0/11
Multipole Box	1	1	13/5"	235/7'8,5"	13/5"	0,70/1,54	9/20
Monoflex Box 205	1	1	11/4.3"	212/6'11.5"	10/4"	0,54/1.2	5.6/12
Monoflex Box 215	1	1	11/4.3"	222/7'3"	10/4"	0,54/1.2	5.6/12
In-Ground Fitting Package	1	4	15/15.9"	87/2'10.3"	5/2"	n/a	4/8.8
Wall Bracket Box	1	2	16/6.3"	16/6.3"	5/2"	0,04/0.09	0,63/1.4
Mobile Base Boxes	1	2	29/11.4"	85/2'9.5"	9/3.5"	0,63/1.4	6,0/13
	3	2	29/11.4"	85/2'9.5"	9/3.5"	0,63/1.4	40/88
Tile Base Box	1	2	86/2'10	86/2'10"	13/5"	0,59/1.3	10/23
Alu top Box	1	2	87/2'10.3"	87/2'10.3"	14/5.5"	1.2/2.65	10/22

NICE TO KNOW

- All parts can be ordered separately
- Designed and made in Belgium
- 2 years on decoloration of Premium fabric / 3 years on Limited
- 2 years warranty on structure
- For more info check: www.umbrosa.com
www.youtube.com/UmbrosalInnovation
www.facebook.com/Umbrosa

As a guideline we refer to the following wind speeds
 6 beaufort, 50km/h, 31 mph.
 Base is permanently fixed.

Tested at **TU Delft**



Umbrella includes:

Manual



Optional:



Storage Bag

- PU coated fabric
- Easy to use thanks to zipper and auxiliary tool



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