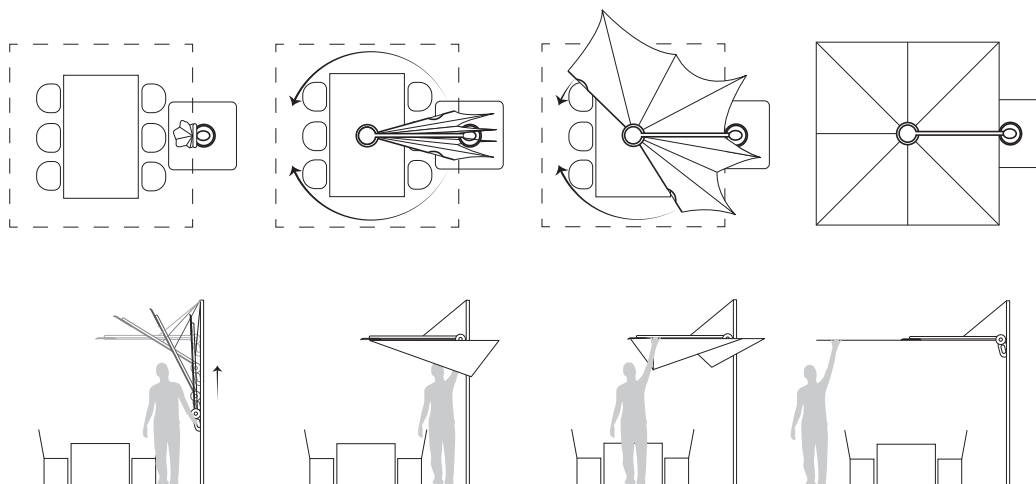


USE OF SPECTRA

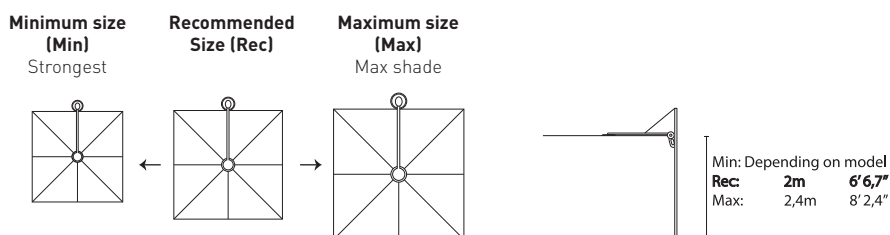


POSITIONS



GOOD TO KNOW

Size



Materials

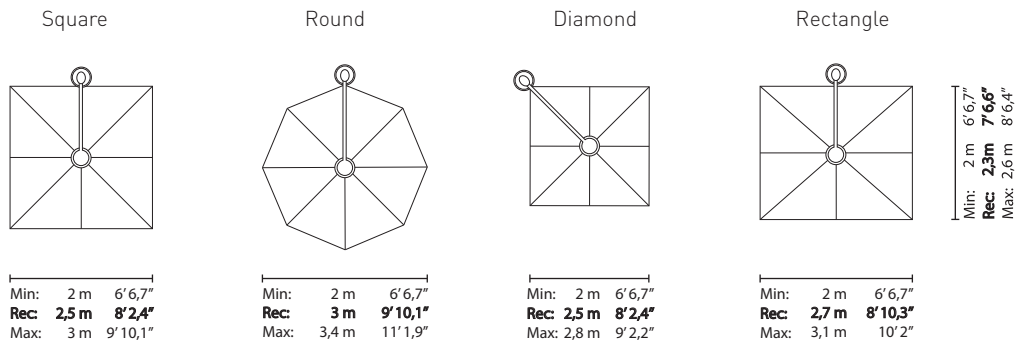
- Fabric: Sunbrella or Solidum
- Fiber glass ribs make the Spectra sturdy and flexible in windy conditions
- Lightweight and solid aluminum frame

Facts

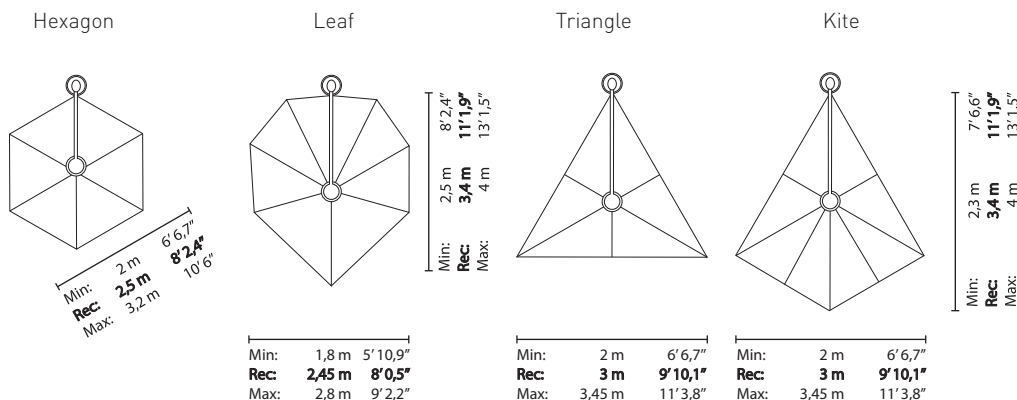
- Designed and made in Belgium
- Warranty between 2 and 15 years, see warranty sheet
- Manual included
- Storage bag included
- Wind speeds up to 6 beaufort, 50km/h, 31 mph when base is permanently fixed

FRAME OPTIONS

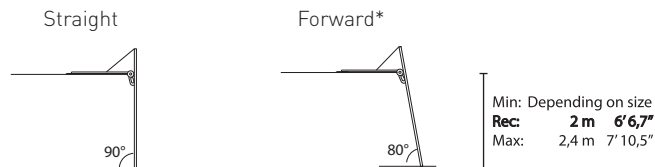
Basic shapes



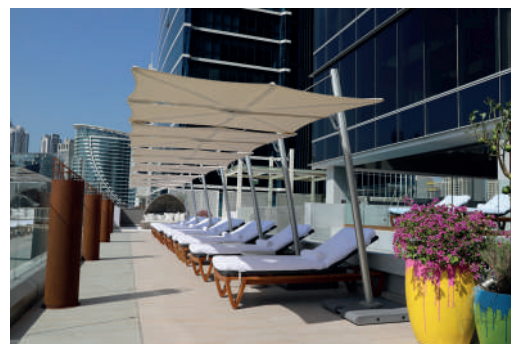
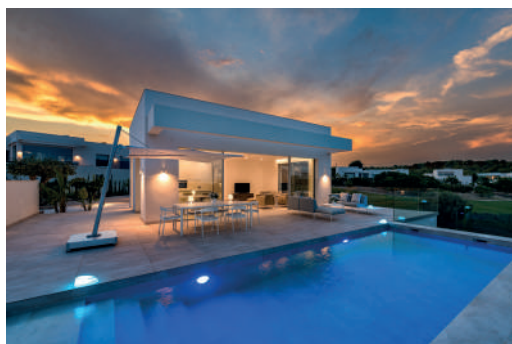
Special shapes



Poles

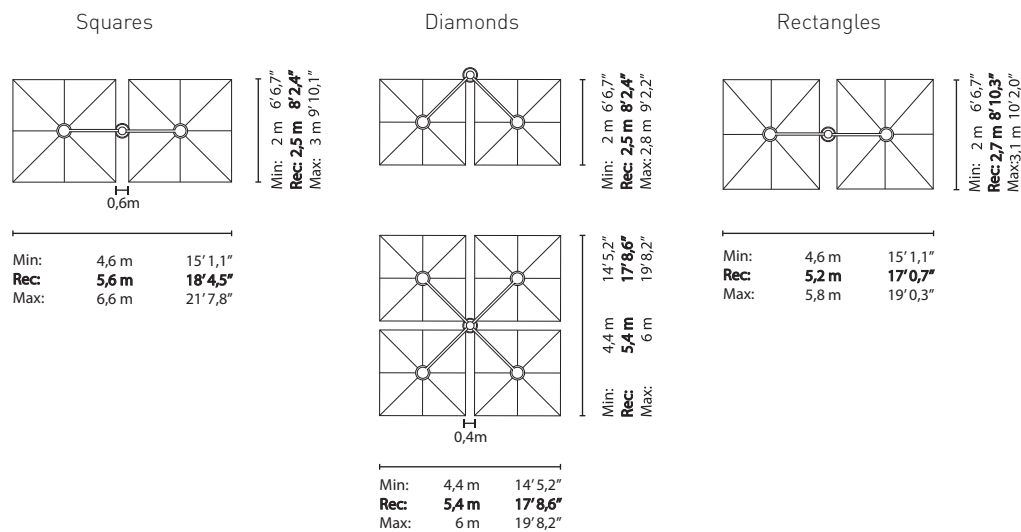


* only for single, not multi configurations

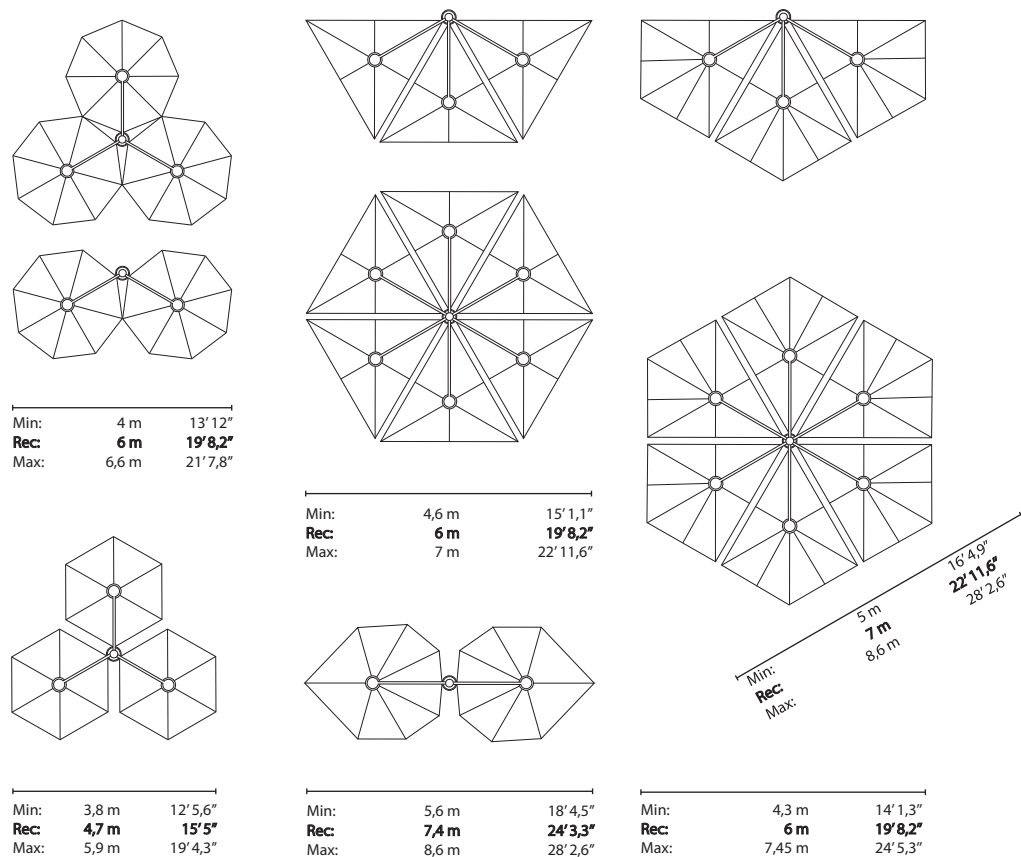


LARGER? MULTI SOLUTIONS*

Basic shapes



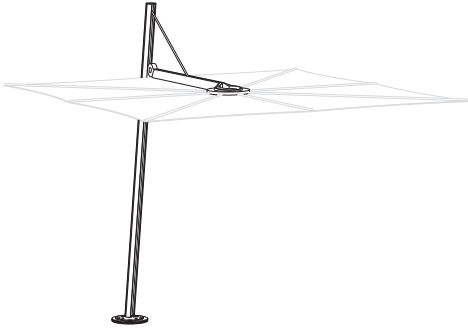
Special shapes



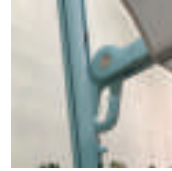
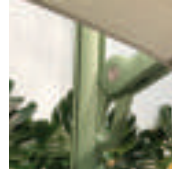
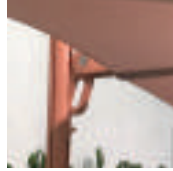
* only straight poles



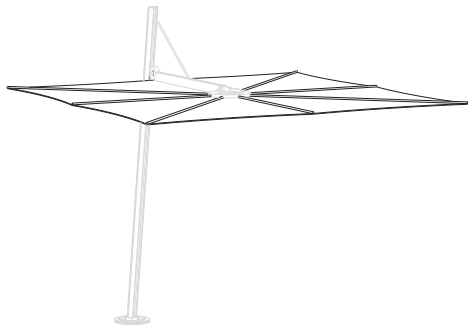
PERSONALISED FRAME



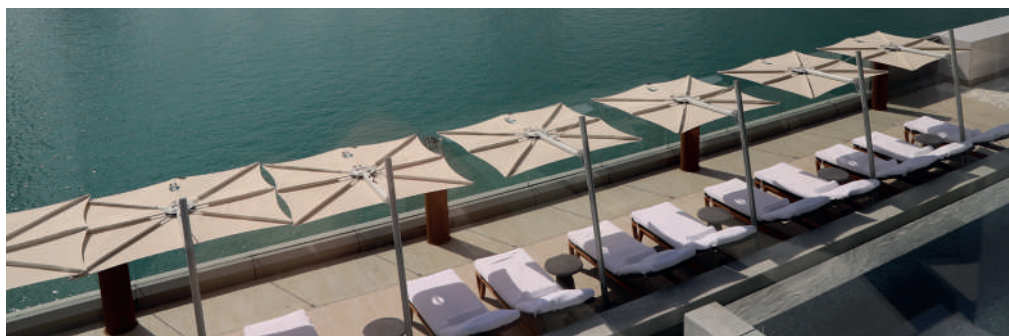
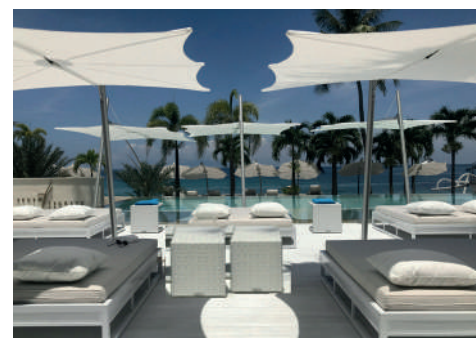
- 12 RAL colours available
- Also wood imitation print possible
- Contact Umbrosa for other powder coating finish options



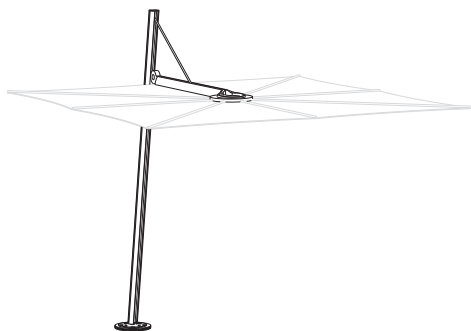
PERSONALISED CANOPY



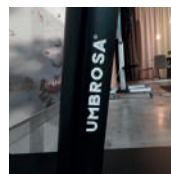
- All colours of the Sunbrella fabric range furniture grade 'solids' (no patterns, no stripes)
- All fabrics that weigh less than 300g
- Combine different coloured fabrics (contact UMBROSA for possibilities)
- Integrate lights



BRANDING



Logo personalization: Laser your logo

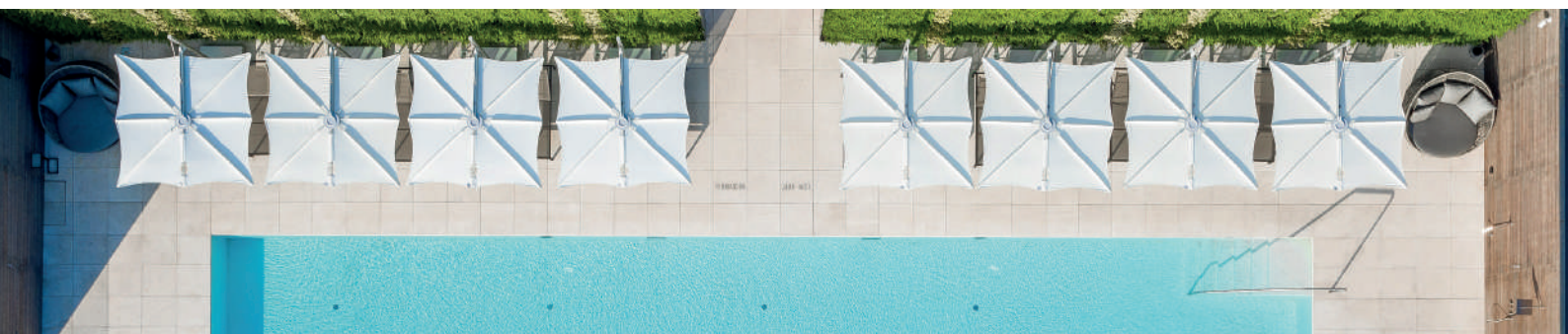


Canopy personalization:

- Embroidered or branded canopies
- Adding side flaps with your logo



Contact Umbrosa for more information - info@umbrosa.com



KEY ADVANTAGES



-  No sharp edges, rounded poles
-  No rust
-  Free standing, no anchorage needed
-  Moveable aluminum frame
-  Easy to clean
-  Unique architectural line
-  Customizable to your needs
(Add cushions, curtains, frame colour....)

BASE FRAME TYPES



NICE TO KNOW

- Designed and made in Belgium
- Nauta daybed is designed for a capacity of 4 people (max. 320 kg)
- Rounded poles for safety purposes
- 5 years warranty on structure and Sunbrella® fabric

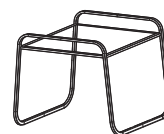
MATERIALS

- Lightweight and solid aluminum powder coated rounded poles
- Lounger net in composite membrane
- Cushions and curtains in Sunbrella fabric

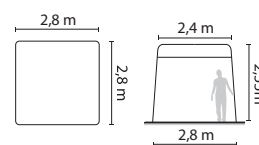
NAUTA PERGOLA



BASE FRAME

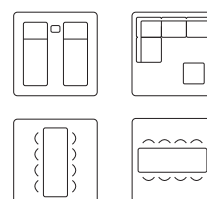


SIZE



Different sizes are possible, contact UMBROSA for info.

USE

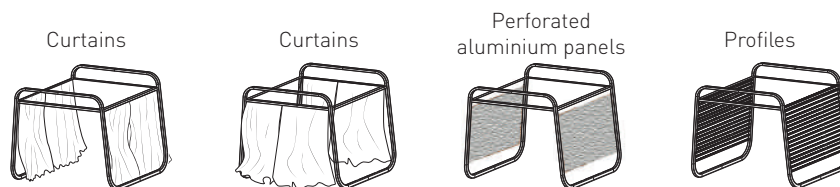


OPTIONS

Shade



Privacy



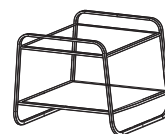
Other



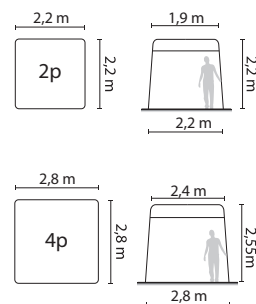
NAUTA LOW DAYBED PERGOLA



BASE FRAME



SIZE

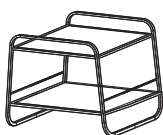


Different sizes are possible, contact UMBROSA for info.

OPTIONS

Shade

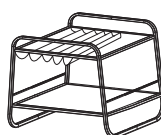
Shade mesh



Profiles

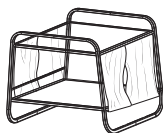


Shade curtains

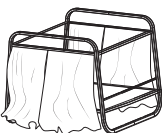


Privacy

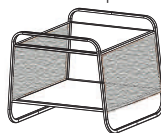
Curtains



Curtains



Perforated aluminium panels

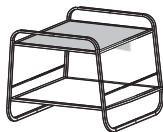


Profiles

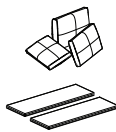


Other

Rain coverage



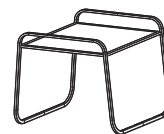
Cushions



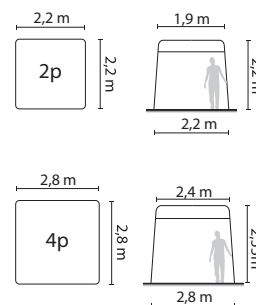
NAUTA HIGH DAYBED PERGOLA



BASE FRAME



SIZE

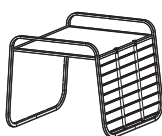


Different sizes are possible, contact UMBROSA for info.

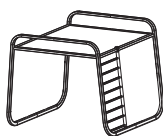
OPTIONS

Ladder

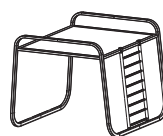
3 ladders



1 sideladder

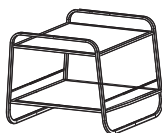


1 centered ladder



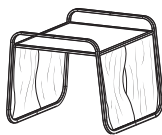
Low Loungebed

Loungebed



Privacy

Curtains

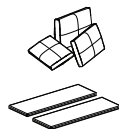


Curtains



Other

Cushions



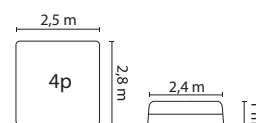
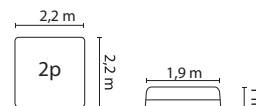
NAUTA LOUNGER



BASE FRAME



SIZE

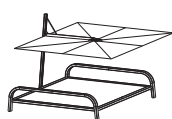


Different sizes are possible,
contact UMBROSA for info.

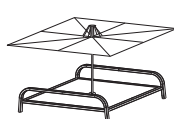
OPTIONS

Shade

Spectra



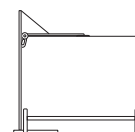
Infina



Icarus



Side view spectra



Other

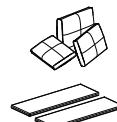
4 wheels



2 wheels

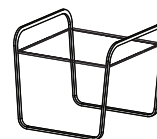


Cushions

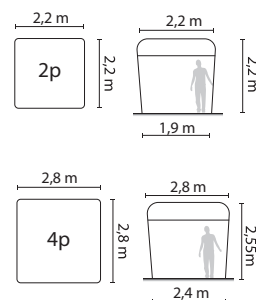


NAUTA PERGOLA TWIST

BASE FRAME



SIZE



Different sizes are possible, contact UMBROSA for info.

OPTIONS

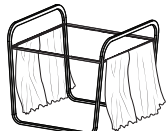
Shade

Shade



Privacy

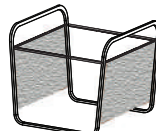
Curtains



Curtains



Perforated aluminum panels

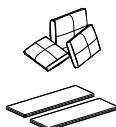


Profiles



Other

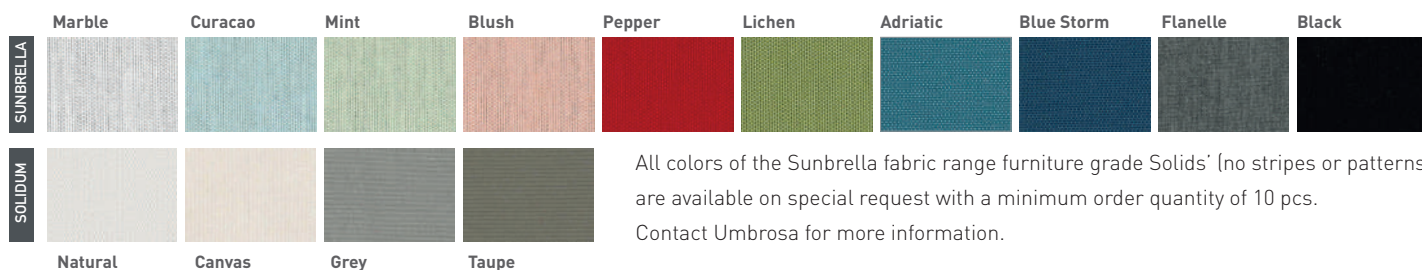
Cushions



PERSONALIZE

Personalise the frame and fabric additions

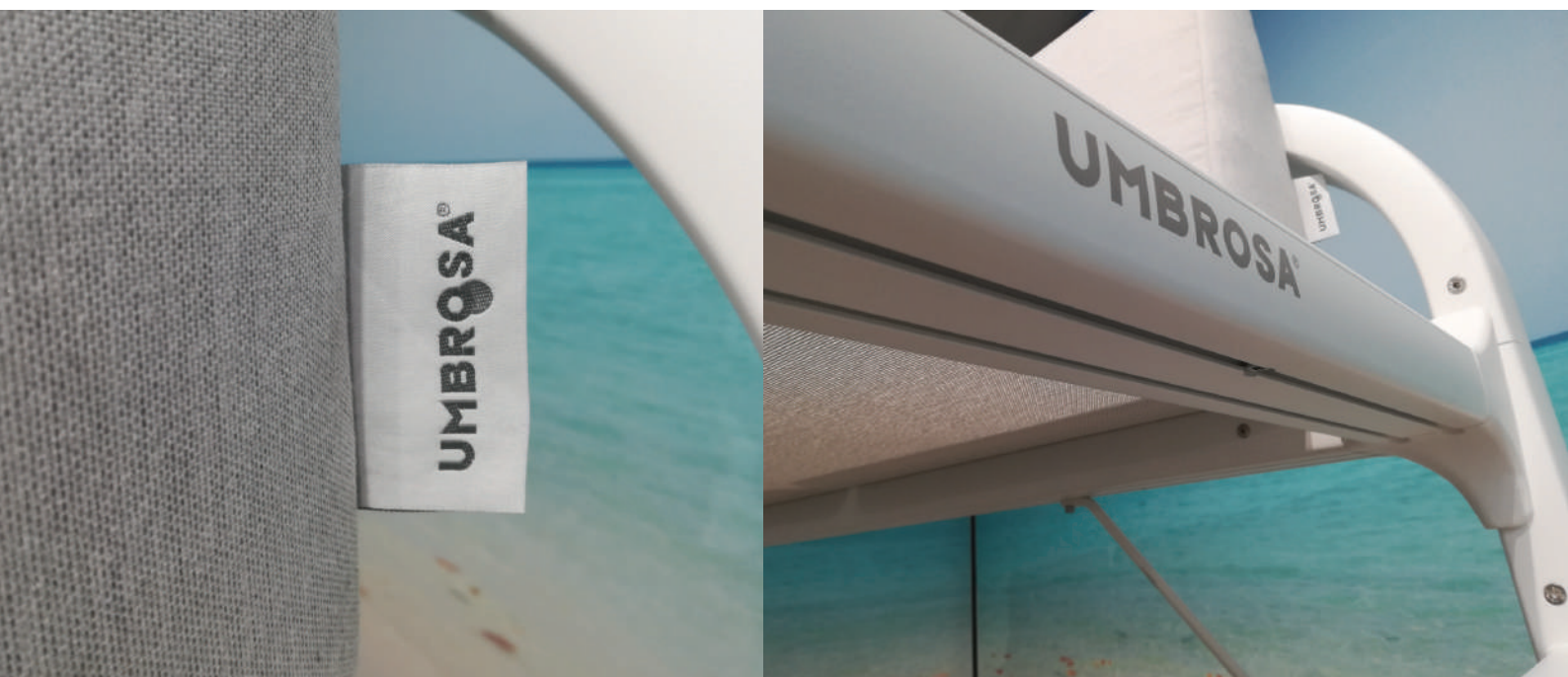
- All RALtec colours possible
- All colours of the sunbrella range furniture grade 'solids' (no patterns, no stripes)



BRANDING

Show off your brand

- Etching your logo on to the frame with laser technique
- Embroidering or screen printing your logo onto the pillows, hammocks, curtains or shade sails



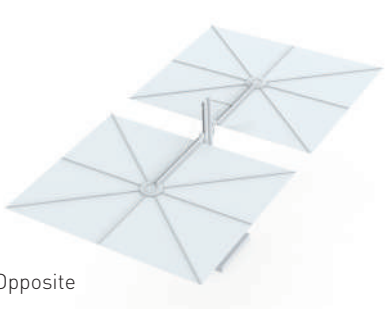
MODELS



Straight



Forward



Opposite



Duo

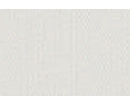
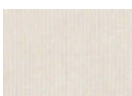
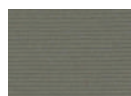


Quattro

POSITIONS

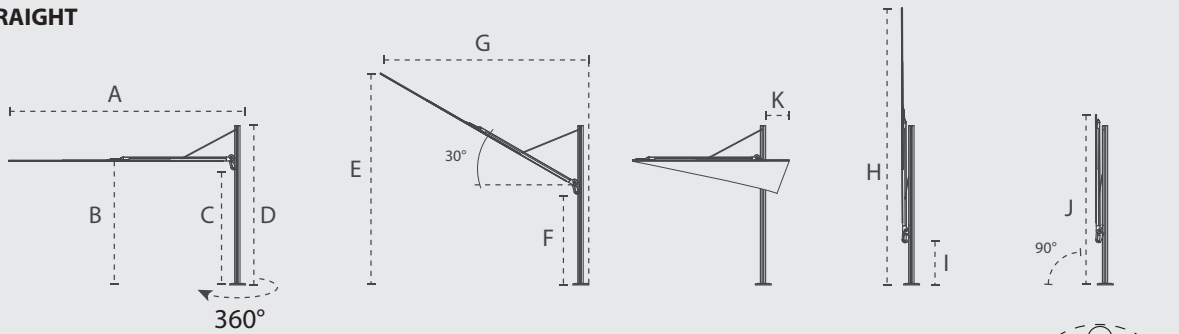


COLORS

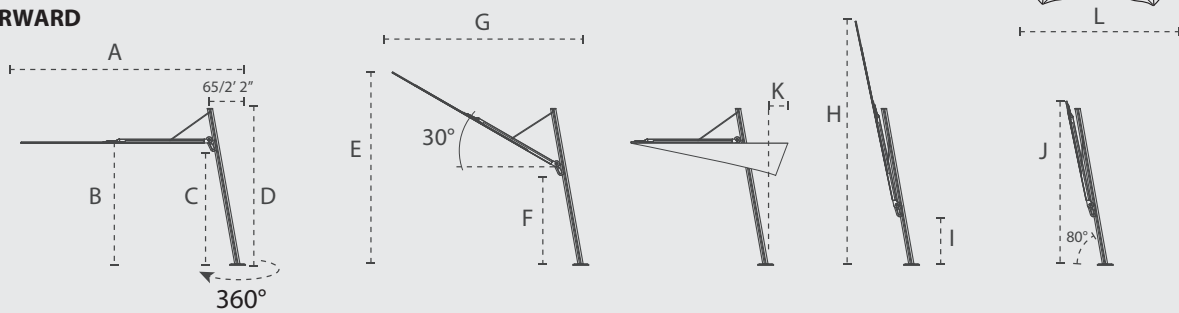
	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
SUNBRELLA										
SOLIDUM					All colors of the Sunbrella fabric range furniture grade Solids[®] (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.					
	Natural	Canvas	Grey	Taupe						

DIMENSIONS

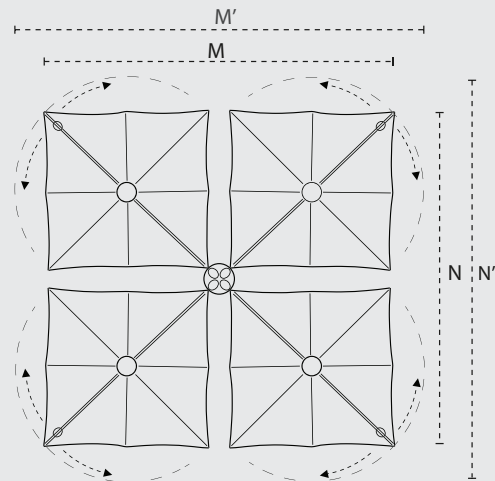
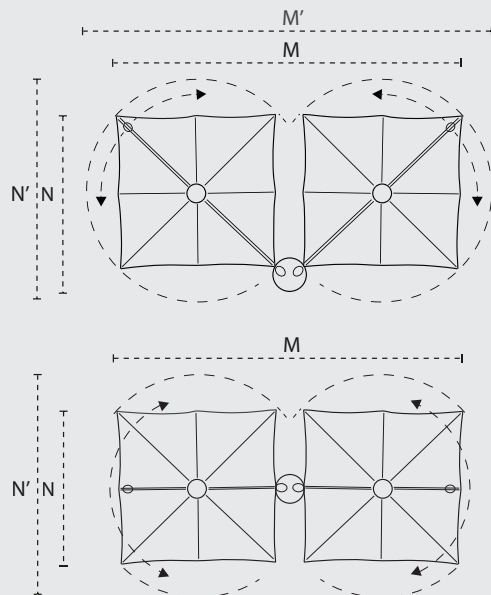
STRAIGHT



FORWARD



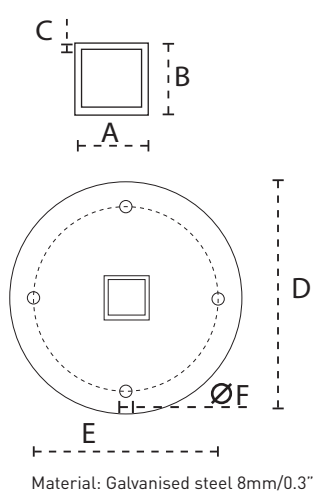
		A	B	C	D	E	F	G	H	I	J	K	L
		cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Straight	2.5m/8' 2"	295/9' 8"	200/6' 7"	185/6' 1"	260/8' 7"	270/8' 10.3"	135/4' 5"	240/7' 10.5"	360/11' 10"	90/2' 11"	260/8' 7"	35/1' 1.8"	370/12' 2"
	3m/9' 10"	345/11' 4"	205/6' 9"	185/6' 1"	260/8' 7"	280/9' 2"	140/4' 7"	250/8' 2.4"	400/13' 2"	80/2' 8"	270/8' 10"	50/1' 7.7"	435/14' 3"
	Forward 2.5m/8' 2"	330/10' 10"	195/6' 5"	180/5' 11"	255/8' 8"	270/8' 10.3"	135/4' 5"	305/10'	350/11' 6"	90/2' 11"	260/8' 7"	0/0"	370/12' 2"
	3 m/9' 10"	380/12' 6"	195/6' 5"	180/5' 11"	255/8' 8"	280/9' 2"	140/4' 7"	315/10' 4"	390/12' 10"	80/2' 8"	260/8' 7"	5/1' 9.7"	435/14' 3"
Diamond	2.5m/8' 2"	405/13' 3"	195/6' 5"	180/5' 11"	260/8' 7"	340/11' 2"	120/3' 11"	340/11' 2"	435/14' 3"	50/8' 10"	270/8' 10"	0/0"	370/12' 2"



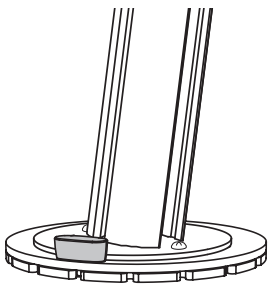
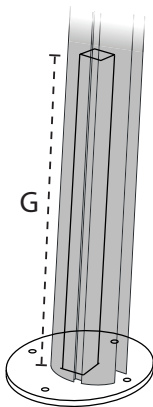
	A	B	C	D	E	F	G	J	I	M	M'	N	N'
+/- 2% t - - - d	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Spectra Duo	253/8' 4"	197/6' 6"	187/6' 2"	260/8' 7"	340/11' 2"	135/4' 5"	210/6' 10.7"	270/8' 10"	50/1' 7.7"	540/17' 9"	644/21' 2"	285/9' 4"	337/11' 1"
Spectra Multi	253/8' 4"	197/6' 6"	187/6' 2"	260/8' 7"	340/11' 2"	140/4' 7"	210/6' 10.7"	270/8' 10"	50/1' 7.7"	540/17' 9"	644/21' 2"	540/17' 9"	644/21' 2"
Opposite 250	295/9' 8"	200/6' 7"	185/6' 1"	260/8' 7"	270/8' 10"	110/3' 7"	240/7' 10.5"	260/8' 6.4"	90/2' 11.4"	560/18' 4.5"	n/a	250/8' 2"	370/12' 2"
Opposite 300	345/11' 4"	205/6' 9"	185/6' 1"	260/8' 7"	280/9' 2"	110/3' 7"	250/8' 2.4"	270/8' 10"	80/2' 7.5"	660/21' 7.8"	n/a	300/9' 10"	435/14' 3"

DIMENSIONS / MATERIALS SPIGOT

SINGLE

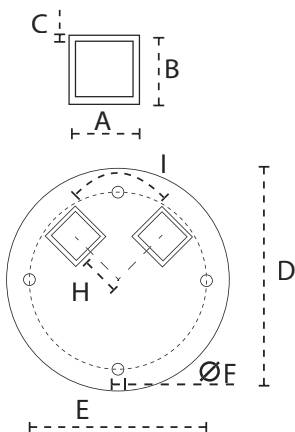


Material: Galvanised steel 8mm/0.3"

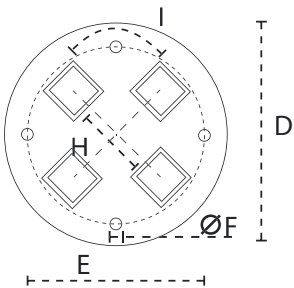


Geomet (marine grade)
coated steel 8mm/0.3"
Nylon 1mm/0.04"

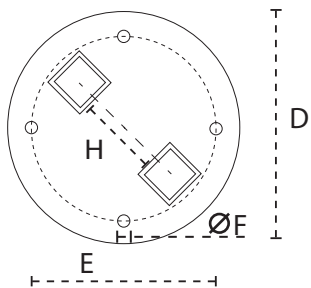
DUO



MULTI

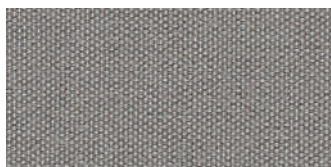


OPPOSITE



	A	B	C	D	E	F	G	H	I
	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch
Straight/Forward	40/1.6"	40/1.6"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/1'7.3"	-	-
Duo	40/1.6"	40/1.6"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/1'7.3"	40/1.6"	45
Multi	40/1.6"	40/1.6"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/1'7.3"	80/3.1"	45
Opposite	40/1.6"	40/1.6"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/1'7.3"	80/3.1"	-

MATERIALS



FABRIC

Solidum – 100% Acryl 255 gr/m²

Sunbrella – 100% Acryl 260 gr/m²

More details – see spec sheet Fabrics



RIBS

Glass fiber ribs - Ø 16mm



POLE

Naturally anodized aluminum.

Also available in white (RAL 9016 TEC) and Dusk (RAL 8022 TEC)



OTHER MATERIALS

Handle: casted aluminum, powder coated RAL 7047 TEC.

For White Spectra in RAL 9016 TEC.

For Dusk Spectra in RAL 8022 TEC.

For projects – consult Umbrosa for powder coating finish options (RAL).

PACKAGING & TRANSPORT

Spectra	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Umbrella box	265	36	33	32	8'8"	1'2"	1'1"	70

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 15 and 2 years, see Warranty Sheet
- Manual included
- Storage bag included (PU coated fabric)
- Wind speeds up to 6 beaufort, 50 km/h, 31 mph when base is permanently fixed
- Tested at TU Delft

The content of this document, in particular the mentioned models, is protected by copyrights and/or design rights. The present document and its content is communicated to you for information purposes only. Any partial or total reproduction or any other use without our prior written permission is strictly prohibited. This technical sheet remains subject to possible changes. Of course we do our best to eliminate all mistakes, but Umbrosa is not responsible for the errors in the documentation of products. All measurements are approximate and are provided for informational purposes only.

MODEL



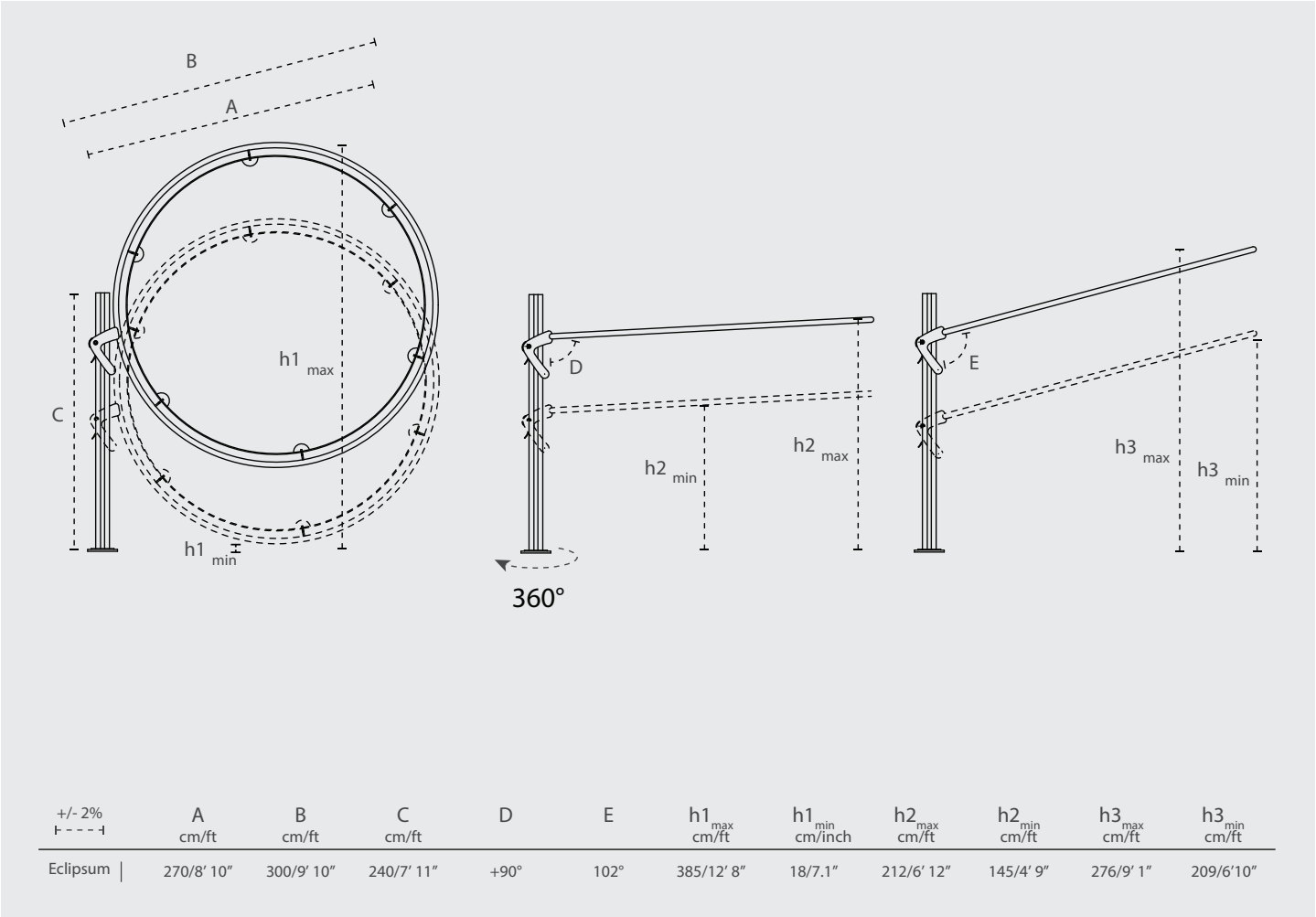
POSITIONS



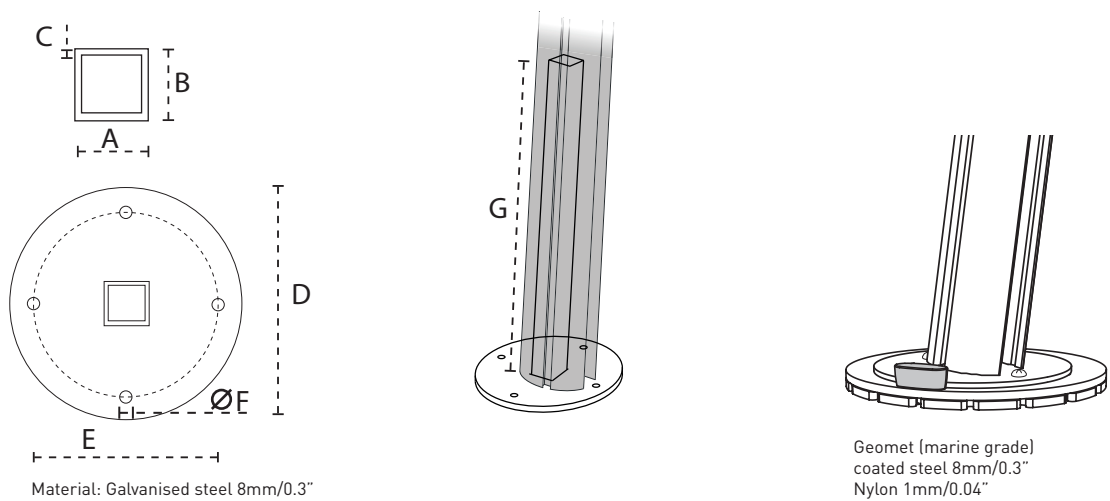
COLORS

	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
SUNBRELLA										
SOLIDUM					All colors of the Sunbrella fabric range furniture grade Solids[®] (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.					
	Natural	Canvas	Grey	Taupe						

DIMENSIONS



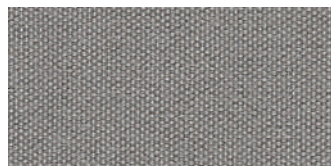
ROUND SUPPORT



	A	B	C	D	E	F	G
	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch
Round support	60/2.36"	60/2.36"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/1'7.3"

For non-permanent base options – see spec sheet Installation Options

MATERIALS



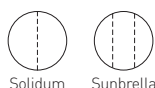
FABRIC

Solidum – 100% Acryl 255 gr/m²

Sunbrella – 100% Acryl 260 gr/m²

More details – see spec sheet Fabrics

Confection Scheme:



RIBS

Glass fiber Ø 6mm/0.23"



POLE

Naturally anodized
aluminum



OTHER MATERIALS

Handle: stainless steel plate 316 (6mm/0.23")

Hooks: Aluminum powder coated RAL 7074 TEC

Ring fixation: stainless steel 316

For projects – consult Umbrosa for powder coating finish options (RAL).

PACKAGING & TRANSPORT

Eclisum	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Umbrella box	247	40	48	50	8'1"	1'3"	1'7"	121

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 15 and 2 years, see Warranty Sheet
- Manual included
- Storage bag included (PU coated fabric)
- Wind speeds up to 6 beaufort, 50 km/h, 31 mph when base is permanently fixed
- Tested at TU Delft

The content of this document, in particular the mentioned models, is protected by copyrights and/or design rights. The present document and its content is communicated to you for information purposes only. Any partial or total reproduction or any other use without our prior written permission is strictly prohibited. This technical sheet remains subject to possible changes. Of course we do our best to eliminate all mistakes, but Umbrosa is not responsible for the errors in the documentation of products. All measurements are approximate and are provided for informational purposes only.

MODEL



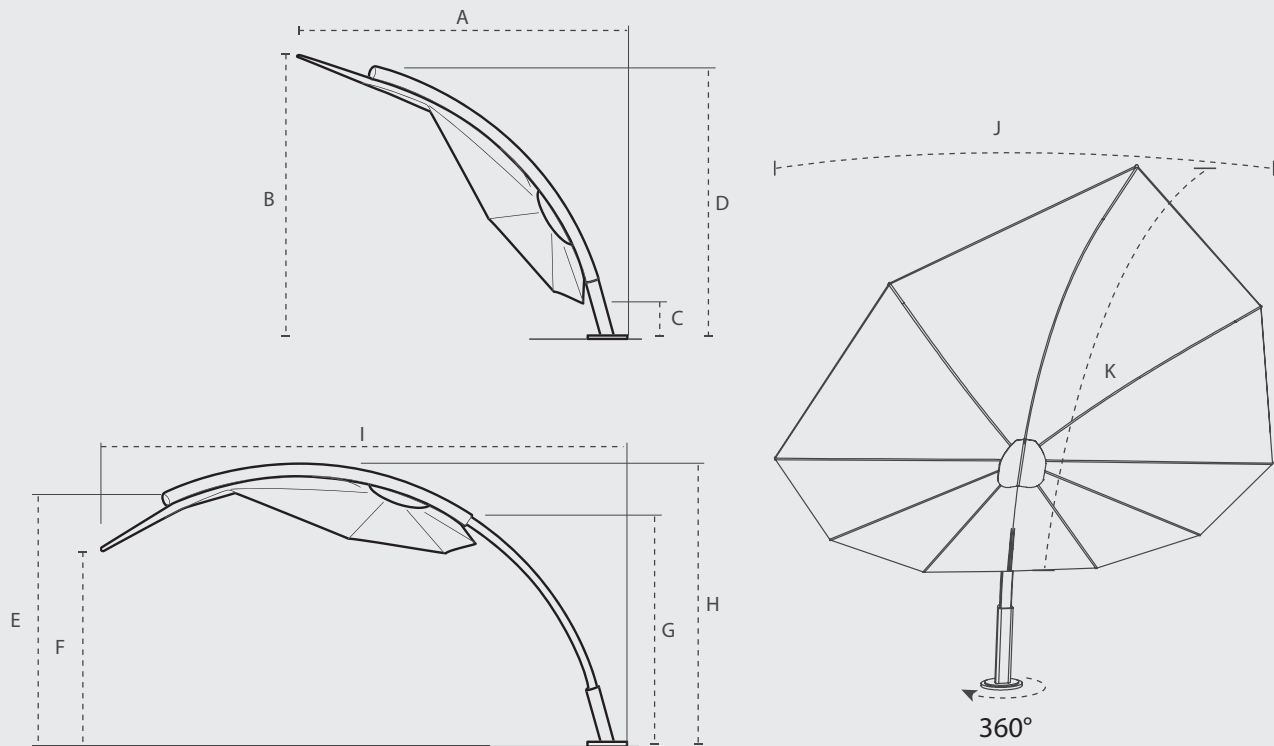
POSITIONS



COLORS

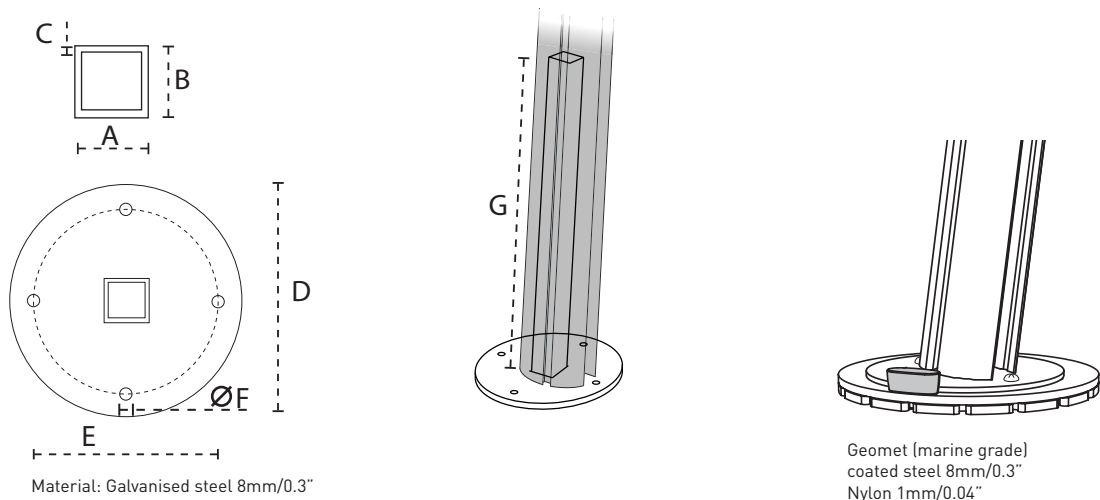
	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
SUNBRELLA										
SOLIDUM					All colors of the Sunbrella fabric range furniture grade Solids[®] (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.					
	Natural	Canvas	Grey	Taupe						

DIMENSIONS



$\pm 2\%$ ± 4	A	B	C	D	E	F	G	H	I	J	K
	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Icarus	235/7' 9"	248/8' 2"	40/1' 4"	241/7' 11"	205/6' 9"	180/5' 11"	194/6' 4"	250/8' 2"	420/13' 9"	300/9' 10"	300/9' 10"

ROUND SUPPORT

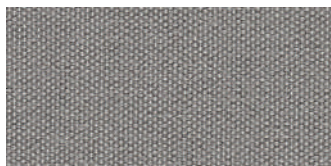


Material: Galvanised steel 8mm/0.3"

Geomet (marine grade)
coated steel 8mm/0.3"
Nylon 1mm/0.04"

	A	B	C	D	E	F	G
	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch
Round support	60/2.36"	60/2.36"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/1'7.3"

MATERIALS



FABRIC

Solidum – 100% Acryl 255 gr/m²

Sunbrella – 100% Acryl 260 gr/m²

More details – see spec sheet Fabrics



RIBS

Glass fiber Ø 12mm/0.46"



POLE

Naturally anodized
aluminum



OTHER MATERIALS

Sliding blocks: nylon – self lubricating

Handle: stainless steel and aluminum powder
coated RAL 7047 TEC

For projects – consult Umbrosa for powder coating finish options (RAL).

PACKAGING & TRANSPORT

Icarus	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Umbrella box	305	64	31	35	10'	2' 2"	1' 0"	77

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 15 and 2 years, see Warranty Sheet
- Manual included
- Storage bag included (PU coated fabric)
- Wind speeds up to 6 beaufort, 50 km/h, 31 mph when base is permanently fixed
- Tested at TU Delft

The content of this document, in particular the mentioned models, is protected by copyrights and/or design rights. The present document and its content is communicated to you for information purposes only. Any partial or total reproduction or any other use without our prior written permission is strictly prohibited. This technical sheet remains subject to possible changes. Of course we do our best to eliminate all mistakes, but Umbrosa is not responsible for the errors in the documentation of products. All measurements are approximate and are provided for informational purposes only.

MODELS



Round



Square

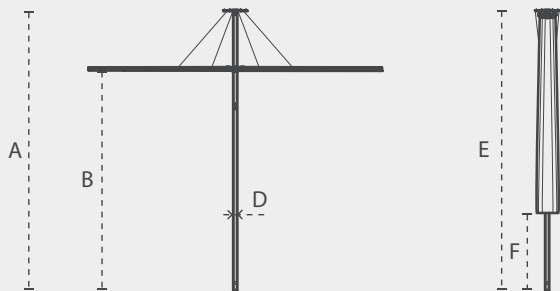
POSITIONS



COLORS

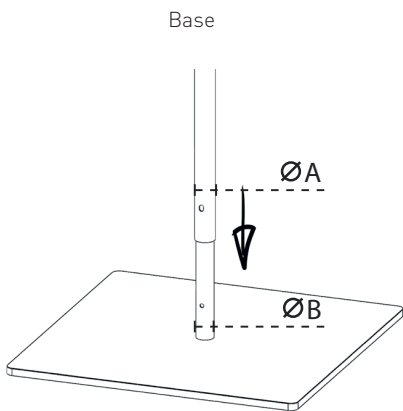
SUNBRELLA	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
										
SOLIDUM					All colors of the Sunbrella fabric range furniture grade Solids' (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.					
	Natural	Canvas	Grey	Taupe						

DIMENSIONS



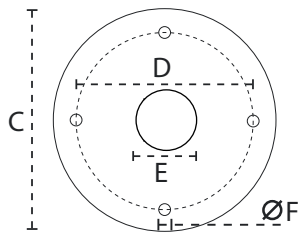
	$\pm 2\%$ + - - - -	A cm/ft	B cm/ft	D mm/inch	E = A cm/ft	F cm/ft
	3m/9' 10"	275/9'	225/7' 5"	Ø50x2 / Ø2"x0.1"	275/9'	117/3' 10"
	3m/9' 10"	275/9'	225/7' 5"	Ø50x2 / Ø2"x0.1"	275/9'	55/1' 9.7"

DIMENSIONS FOR BASE AND ROUND SUPPORT

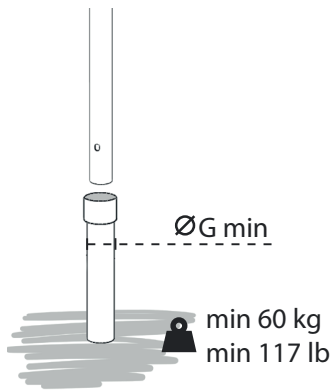


Powder coated RAL 7047 (Grey) or RAL 8022 (Dusk)

Fixed spigot for
ground mounting



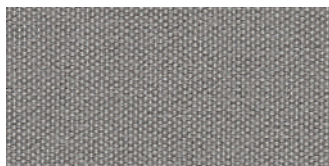
Requirements for other bases



	A mm/inch	B mm/inch	C mm/inch	D mm/inch	E mm/inch	F mm/inch	G mm/inch
spigot and post dimensions	50/2"	45/1.8"	215/8.5"	170/6.7"	45/1.8"	11/0.43"	52/2.1"

For non-permanent base options – see spec sheet Installation Options

MATERIALS



FABRIC

Solidum – 100% Acryl 255 gr/m²

Sunbrella – 100% Acryl 260 gr/m²

More details – see spec sheet Fabrics

Confection Scheme:



Solidum 3m RO, 3m SQ
Sunbrella 3m RO



RIBS

Naturally anodized aluminum



POLE

Naturally anodized
aluminum or powder
coated RAL 8022
(Dusk)



OTHER MATERIALS

Cables : stainless steel Ø 2mm

Top plate : aluminum powder coated

RAL 7047 TEC (Grey) or RAL 8022 TEC (Dusk)

Hub: PA6 30% Glass fiber

Rope: Ø 5mm

For projects – consult Umbrosa for powder coating finish options (RAL).

PACKAGING & TRANSPORT

Infina	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Umbrella box	281	27	27	11	9'2"	10"	10'1/2"	24.2

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 15 and 2 years, see Warranty Sheet
- Manual included
- Storage bag included (PU coated fabric)
- Wind speeds up to 6 beaufort, 50 km/h, 31 mph when base is permanently fixed
- Tested at TU Delft

The content of this document, in particular the mentioned models, is protected by copyrights and/or design rights. The present document and its content is communicated to you for information purposes only. Any partial or total reproduction or any other use without our prior written permission is strictly prohibited. This technical sheet remains subject to possible changes. Of course we do our best to eliminate all mistakes, but Umbrosa is not responsible for the errors in the documentation of products. All measurements are approximate and are provided for informational purposes only.

MODELS



Triangle

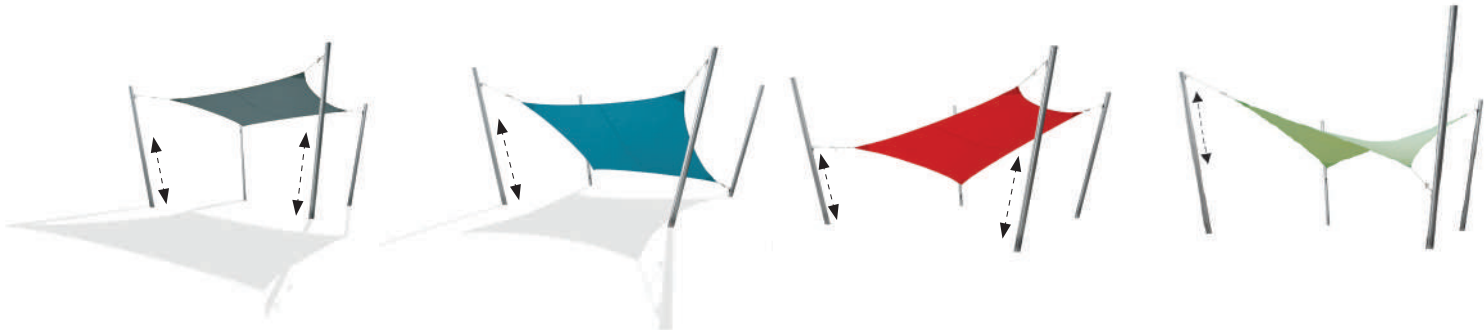


Square



Rectangle

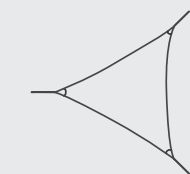
POSITIONS



COLORS

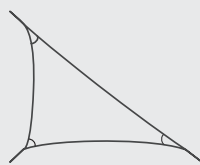
	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
SUNBRELLA										
SOLIDUM					All colors of the Sunbrella fabric range furniture grade Solids[®] (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.					
	Natural	Canvas	Grey	Taupe						

DIMENSIONS



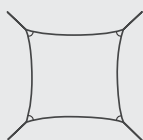
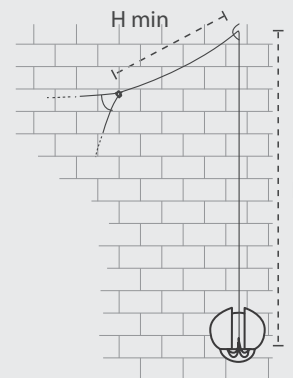
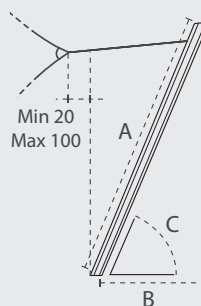
TRIANGLE

- 4x4m/13' 1"x13' 1"x13' 1"
- 5x5m/16' 5"x16' 5"x16' 5"



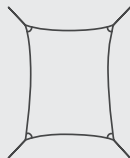
RIGHT-ANGLED TRIANGLE

- 4x5x6.4m/13' 1"x16' 5"x21'



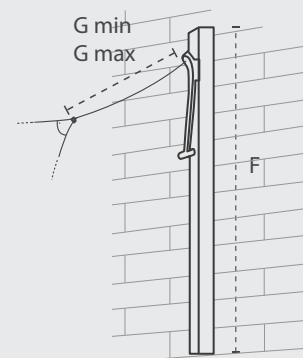
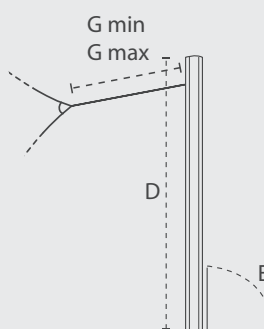
SQUARE

- 3x3m/9' 10"x9' 10"
- 4x4m/13' 1"x13' 1"



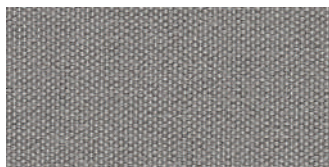
RECTANGLE

- 3x4m/9' 10"x13' 1"
- 3x5m/9' 10"x16' 5"



+/- 2% ± 4	A cm/ft	B cm/ft	C	D cm/ft	E	F cm/ft	G min cm/ft	G max cm/ft	H cm/inch	H+I cm/ft
INGENUA	260/8' 7" 300/9' 10"	65/2' 1.6" 75/2' 5.5"	80°	260/8' 7"	90°	165/5' 5"	50/1' 8"	150/4' 11"	20/8"	<500/<16' 5"

MATERIALS



FABRIC

Solidum – 100% Acryl 255 gr/m²

Sunbrella – 100% Acryl 260 gr/m²

More details – see spec sheet Fabrics



POLE

Naturally anodized aluminum

White – RAL 9016 TEC

Dusk – RAL 8022 TEC

OTHER MATERIALS

Carabiner: stainless steel 316 (marine grade)

Handle: stainless steel 316 (casted & polished)

Rope: Ø 6mm/0,24"



For projects – consult Umbrosa for powder coating finish options (RAL).

PACKAGING & TRANSPORT

Ingenua	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Box pole	270	10	8,5	7,3	8'10"	4"	3"	16
Bag Sail	45	55	16	2,23 - 5,26	1'5"	1'10"	6"	5-11

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 15 and 2 years, see Warranty Sheet
- Manual included
- Storage bag included (PU coated fabric)
- Wind speeds up to 6 beaufort, 50 km/h, 31 mph when base is permanently fixed
- Tested at TU Delft

CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		

OVERALL CHARACTERISTICS

Composition	100% solution dyed acrylic			
Finish	Stain-resistant treatment: Exclusive Glen Raven formulation. Does not contain PFOS (perfluorooctanyl sulphonate)			
Weave	Weave			ISO 7211-1
Weight	260		g/m²	ISO 3801
Width	137		cm	EN 1773

FABRIC STRENGTH

Tensile strength	160	80	daN	ISO 13934-1
Tear strength	7	3.7	daN	ISO 13937-1

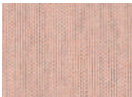
COLOR RESISTANCE

Color fastness UV	7/8	class/8	ISO 105 B02
Color fastness weather condition	7/8	class/8	ISO 105 B04

USE

Roll length	50	lm
Recommended use	parasols, cushions, upholstery	
Guarantee	3	Years
Temperature of use	-20 >> +70	°C

COLORS

	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
SUNBRELLA										

Monitor/printer colors may vary. Please refer to actual fabric before making your final decision.



CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		

OVERALL CHARACTERISTICS

Composition	100% solution dyed acrylic			
Finish	Stain-resistant treatment: Exclusive Glen Raven formulation. Does not contain PFOS (perfluorooctanyl sulphonate)			
Weave	Weave			ISO 7211-1
Weight	255		g/m²	ISO 3801
Width	137		cm	EN 1773

FABRIC STRENGTH

Tensile strength	160	80	daN	ISO 13934-1
Tear strength	7	3.7	daN	ISO 13937-1

COLOR RESISTANCE

Color fastness UV	7/8	class/8	ISO 105 B02
Color fastness weather condition	7/8	class/8	ISO 105 B04

USE

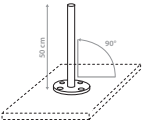
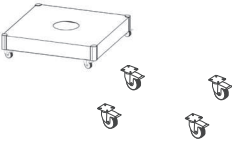
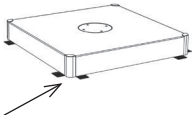
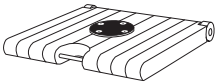
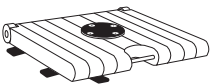
Roll length	50	lm
Recommended use	parasols, cushions, upholstery	
Guarantee	3	Years
Temperature of use	-20 >> +70	°C

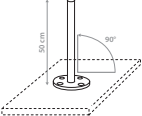
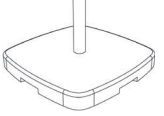
COLORS



Monitor/printer colors may vary. Please refer to actual fabric before making your final decision.



Bases/fixations	Round support 90°	Inground Anchorage	Concrete Anchorage	Tile base	Stabilizers (Tile base)	Mobile base	Stabilizers (Mobile base)
							
LxWxH cm	Ø22, H = 50	90 x 19	Ø22, H = 35	85 x 85 x 17	-	80 x 80 x 8,5	-
LxWxH inch	Ø7.2" H = 1'6.4"	2'9.4" x 3.2"	Ø7.2" H = 1'1.8"	2'7.8"x2'7.8"x 6"	-	2'2.6"x 2'2.6"x 2.8"	-
Weight kg/lb product	4/8.8	5,5/12.1	4,5/9.9	15,6/34.5 + 6/14	-	120/265	-
LxWxH cm packaging	60 x 40 x 30	na	60 x 40 x 30	86 x 86 x 17	32 x 25 x 4	85 x 29 x 9	32 x 25 x 4
LxWxH inch packaging	1'9"x 1'3"x 1'	na	1'9"x 1'3"x 1'	2'10"x 2'10"x 3.1"	1'0.4"x 8.2" x 1.3"	2'7.8"x 9.5"x 3.5"	1'0.4"x 8.2" x 1.3"
Weight kg/lb packaging	4,3/9.4	na	4,8/10.58	15,95/35.1 + 6,38/14,6	4,6/10.14	3x 40/88	4,6/10.14
Material	Galvanised steel	Galvanised steel	Galvanised steel	Galvanised steel and anodized aluminum plate 1,5 mm	Galvanised steel	Concrete with surface finish	Galvanised steel
Good to know	Required for pole installation	Pit of 60 x 60 x 40 or 2' x 2' x 1'4" filled with concrete	Pit of 60 x 60 x 40 or 2' x 2' x 1'4" filled with concrete	Fill with 12 tiles 400 x 400 x 38 mm/16"x16"x2" - weight 178 kg/392lb. Wheels optional.		Easy manipulation with handle	
PARAFLEX							
	•	•		•	•	•	•
	•	•		•	•	•	•
	•	•			•		•
ICARUS							
	INCL		•	•	•		•
ECLIPSUM							
	INCL		•	•	•		•
SPECTRA							
	INCL		•	•	•	•	•
	INCL		•	•	•		•
	INCL		•	•	•		
	INCL		•		•		

Bases/fixations	Round support Infina	Concrete Anchorage	Infina base	Granite base 80 kg	Wheelset
					
LxWxH cm	Ø22 x 40	Ø22, H = 35	60 x 60 x 1,5	67 x 67 x 7,5	-
LxWxH inch	Ø7.2"x 1'3.7"	Ø7.2" H = 1'1.8"	2' x 2' x 0.6"	2'2"x 2'2"x 2.3"	-
Weight kg/lb product	2,9/6.4	4,5/9.9	60/132	80/176	-
LxWxH cm packaging	60 x 40 x 30	60 x 40 x 30	61 x 134	70 x 79,5 x 8,5	33 x 10 x 10
LxWxH inch packaging	1'9"x 1'3"x 1'	1'9"x 1'3"x 1'	2'2.2"x 2'1"x 1.6"	2'3"x 2'6"x 2.6"	1'0.8"x 3.3"x 3.3"
Weight kg/lb packaging	3,8/8.4	4,8/10.58	40,5/89.3	83,7/183	1,5/3.3
Material	Galvanised steel	Galvanised steel	Galvanised steel - powder coated RAL 7047 (Grey) or RAL 8022 (Dusk)	Granite	
Good to know	Required for pole installation	Pit of 60 x 60 x 40 or 2"x 2"x 1'4" filled with concrete	Tube of diameter 50 1'6"	Wheels optional	Infina / Granite base 80 kg
INFINA					
 R0300	•	•	•	•	•
 SQ300	•	•	•	•	•

POSITIONS

Nauta frame



Picnic



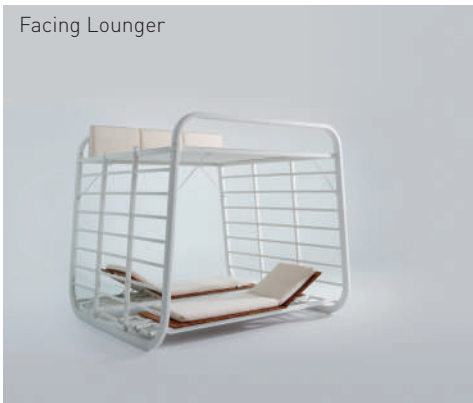
Sofa bed



Bar



Facing Lounger



	height	function
1	124 cm / 4' 1"	bar table
2	99 cm / 3' 3"	reception table, dj booth
3	74 cm / 2' 5"	table, high seat
4	49 cm / 1' 7"	seat, lounger
5	24 cm / 9,5"	lounge bed

COLORS

SUNBRELLA

Marble

Curacao

Mint

Blush

Pepper

Lichen

Adriatic

Blue Storm

Flanelle

Black

SOLIDUM

Natural

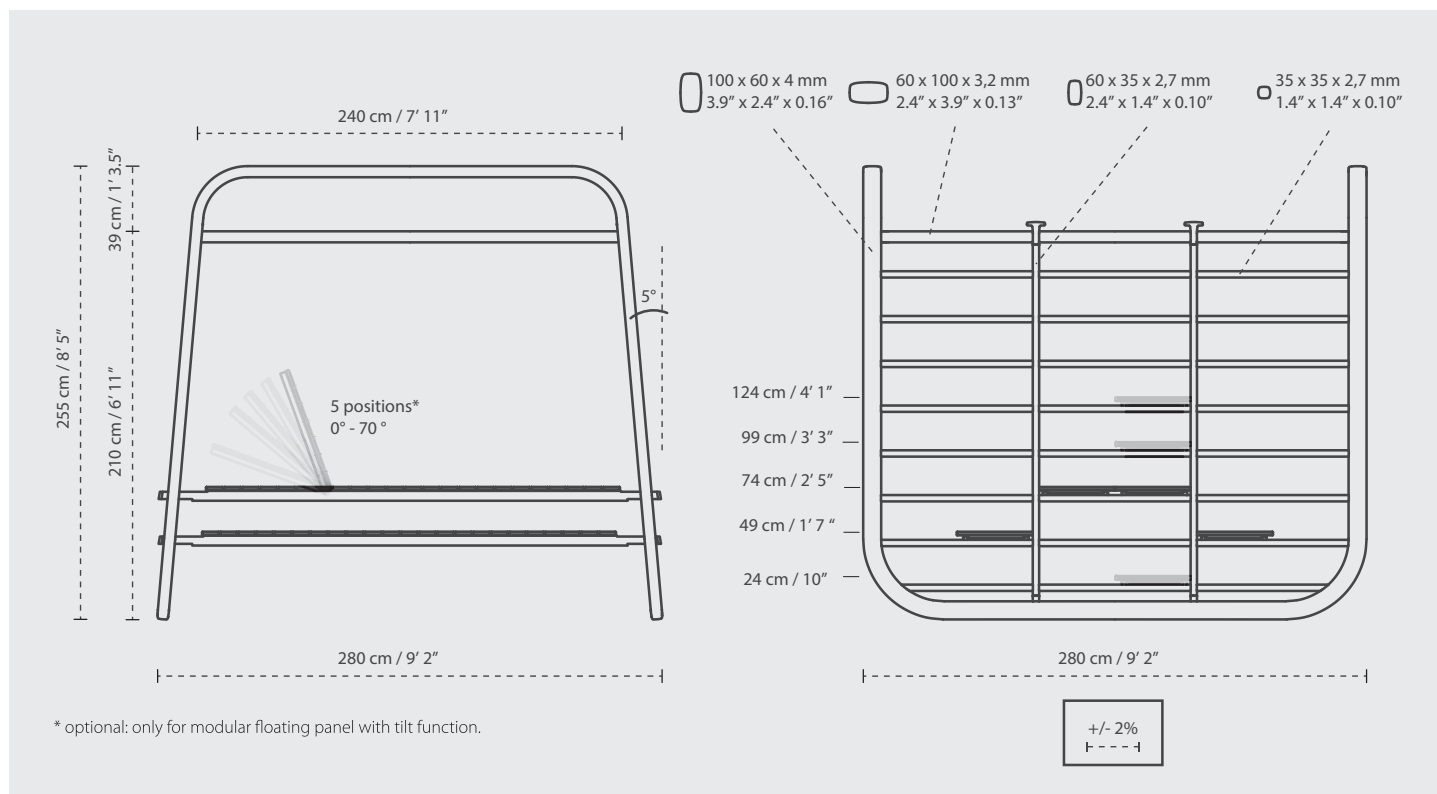
Canvas

Grey

Taupe

All colors of the Sunbrella fabric range furniture grade Solids[®] (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.

DIMENSIONS



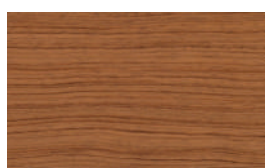
MATERIALS



COMPOSITE MEMBRANE
Ferrari Soltis-ft-381 white,
28% porosity.
Other colors available
on request (MOQ 10 pcs).



ALUMINUM
White powder coated
rounded profiles.
Other RAL colors available
on request (MOQ 10 pcs).



HARDWOOD
Durability class 1/2
Sipo



STEEL FRAME
Hot dip galvanised steel
frame
white powder coated.
Other RAL colors available
on request (MOQ 10 pcs).



PLASTIC CAPS
POM white

OPTIONS



MODULAR PANEL

Floating modular panel with tilt function
43,5 x 270 x 8 cm /
1" 5" x 8' 10" x 3".
Tilt function includes 5 positions.



NAUTA PILLOW SET

[3 PCS]
70 x 45 x 20 cm /
2' 4" x 1' 6" x 8".
Available in Solidum and Sunbrella colors.
Other Sunbrella colors available on request (MOQ 5 sets)



NAUTA LOUNGE CUSHION

70 x 210 x 7 cm /
2' 4" x 6' 11" x 2.8".
2 panels wide.
Available in Solidum and Sunbrella colors.
Other Sunbrella colors available on request (MOQ 5 sets)

PACKAGING & TRANSPORT

Nauta	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Nauta box mounted	280	100	234	190	9'2"	3'3"1/2	7'8"	419
Nauta box unmounted	280	80	120	190	9'3"	2'8"	4'	419
Modular panel	280	45	9	36	9'2"	1'6"	3"1/2	79
Pillow set 3	72	52	47	9	2'4"	1'8"1/2	1'6"1/2	19.8
Cushion	212	72	9	3	6'11"1/2	2'4"	3"1/2	6.6

NICE TO KNOW

- Designed and manufactured in Belgium
- Nauta is designed for a capacity of 4 people (max. 320 kg)
- Rounded profiles for safety purposes
- Floating furniture modules for easy cleaning
- 5 years warranty on structure and Sunbrella® fabric

The content of this document, in particular the mentioned models, is protected by copyrights and/or design rights. The present document and its content is communicated to you for information purposes only. Any partial or total reproduction or any other use without our prior written permission is strictly prohibited. This technical sheet remains subject to possible changes. Of course we do our best to eliminate all mistakes, but Umbrosa is not responsible for the errors in the documentation of products. All measurements are approximate and are provided for informational purposes only.

MODELS



WALL



MONO



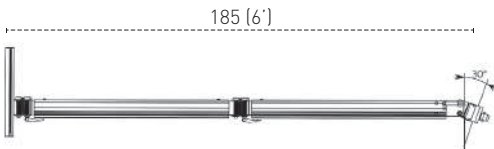
DUO



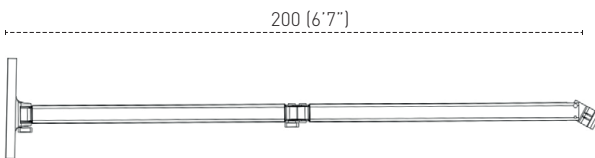
MULTI

VERSIONS

Paraflex classic holder
Traditional – SQ 190 / R 270



Paraflex evolution holder
Contemporary – SQ 230 / R 300



POSITIONS

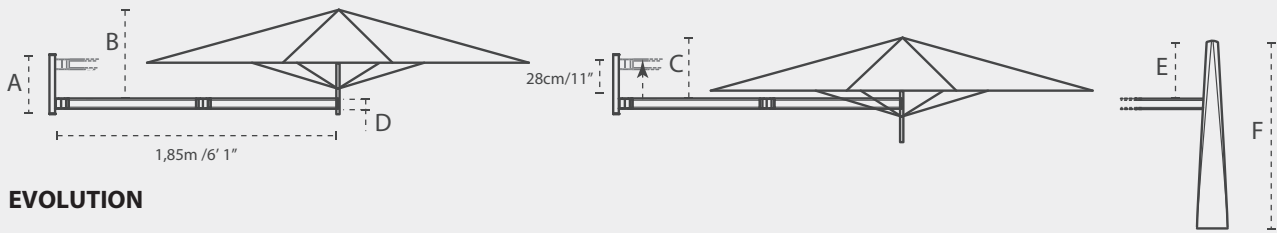


COLORS

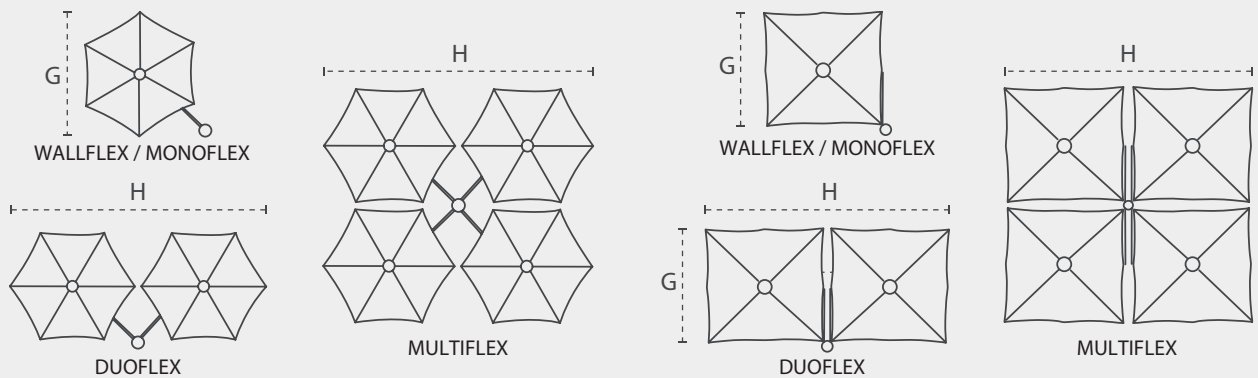
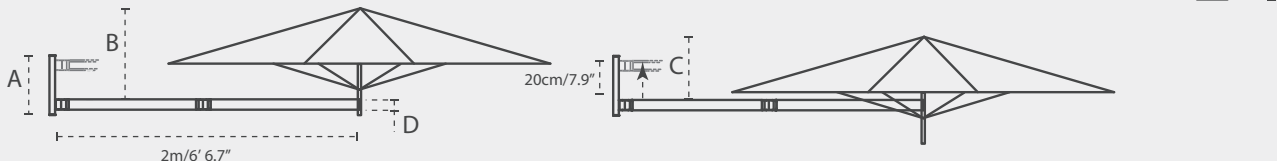
	Marble	Curacao	Mint	Blush	Pepper	Lichen	Adriatic	Blue Storm	Flanelle	Black
SUNBRELLA										
SOLIDUM					All colors of the Sunbrella fabric range furniture grade Solids[®] (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.					
	Natural	Canvas	Grey	Taupe						

DIMENSIONS

CLASSIC



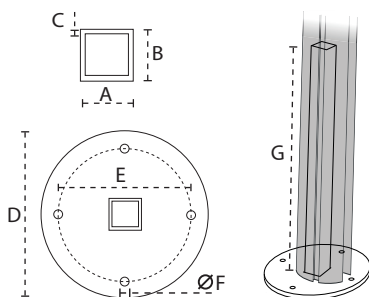
EVOLUTION



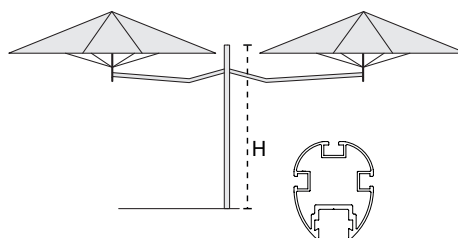
	+/- 2% T - - - - I	A cm/inch	B cm/ft	C cm/ft	D cm/inch	E cm/ft	F cm/ft	G cm/ft	H cm/ft
	2.7m/8' 10"	34/13.4"	70/2' 3.5"	45/1' 6"	6/2.4"	45/1' 6"	135/4' 5"	270/8' 10"	540/17' 9"
	3m/9' 10"	34/13.4"	70/2' 3.5"	45/1' 6"	6/2.4"	45/1' 6"	150/4' 11"	300/9' 10"	600/19' 8"
	1.9m/6' 3"	34/13.4"	70/2' 3.5"	45/1' 6"	6/2.4"	45/1' 6"	135/4' 5"	190/6' 3"	380/12' 6"
	2.3m/7' 6.6"	34/13.4"	70/2' 3.5"	45/1' 6"	6/2.4"	45/1' 6"	163/5' 4"	230/7' 7"	460/15' 1"

ROUND SUPPORT AND POLE OPTIONS

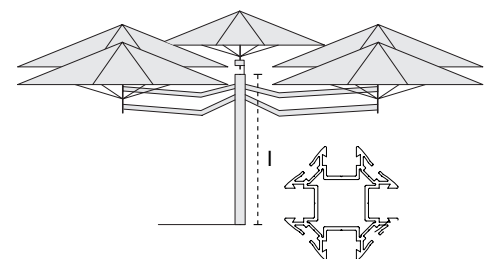
ROUND SUPPORT



SINGLE POLE



MULTI POLE



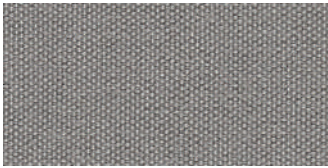
Material: Galvanised steel 8mm/0.3"

Not applicable for the Evolution holder

	A mm/inch	B mm/inch	C mm/inch	D mm/inch	E mm/inch	F mm/inch	G mm/inch	H cm/ft	I cm/ft
Round Support	40/1.6"	40/1.6"	3/0.12"	215/8.5"	170/6.7"	11/0.43"	490/19"	220/7' 3"	230/7' 6"

For non-permanent base options – see spec sheet Installation Options

MATERIALS



FABRIC

Solidum – 100% Acryl 255 gr/m²
 Sunbrella – 100% Acryl 260 gr/m²
 More details – see spec sheet Fabrics



RIBS

Naturally anodized aluminum
 profiles



POLE

Naturally anodized aluminum

OTHER MATERIALS

Grip: PA6 30% Glass fiber
 Gear plates of stainless steel
 Umbrella parts: PA6

For projects – consult Umbrosa for powder coating finish options (RAL).

PACKAGING & TRANSPORT

PARAFLEX	L (cm)	W (cm)	H (cm)	Weight (kg)	L (")	W (")	H (")	Weight (lbs)
Box classic holder 1,85m/6'11"	107,0	15,3	16,5	5,00	3'6"	6"	6"1/2	11.0
Box evolution holder 2m/6'6.7"	107,0	15,3	16,5	5,31	3'6"	6"	6"1/2	11.7
Box single pole 2,2m/7'3"	225,5	10,0	8,5	5,81	7'4"	4"	3"	12.8
Box multi pole 2,3m/7'6"	235,0	13,0	13,0	9,00	7'8"1/2	5"	5"	19.8
Umbrella	max. 190	15,0	15,0	2,62-4,06	Max 6'3"	6"	6"	5.7-8.9

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 15 and 2 years, see Warranty Sheet
- Manual included
- Storage bag optional (PU coated fabric)
- Wind speeds up to 6 beaufort, 50 km/h, 31 mph when base is permanently fixed
- Tested at TU Delft

The content of this document, in particular the mentioned models, is protected by copyrights and/or design rights. The present document and its content is communicated to you for information purposes only. Any partial or total reproduction or any other use without our prior written permission is strictly prohibited. This technical sheet remains subject to possible changes. Of course we do our best to eliminate all mistakes, but Umbrosa is not responsible for the errors in the documentation of products. All measurements are approximate and are provided for informational purposes only.

Wood finish look

CONCEPT

Umbrosa provides woodlook products based on the use of a high quality sublimation layer. This way we create the same timeless design, maintenance free, without chances of decolorisation, combined with the warm look of wood.

CHARACTERISTICS

- Woodlook combined with the strength of aluminium profiles
- Maintenance free
- No delayering! Perfect blend between base layer and woodlook layer

SPECIFICATIONS

Woodlook finish sublimation layers
used for all major profiles

Base layer:

qualicoat Epoxy primer (min 60µ)

Top layer:

sublimation layer qualideco (min 70µ)

WENGE

NATURAL

Matching color powder coated components

Base layer: Epoxy primer (min 60µ)

Top layer: PE coating (min 70µ)

RAL 8003

RAL 8017

Stainless steel parts keep their original look

Injected pieces in RAL 7047 or black

WARRANTY

Umbrosa standard warranty conditions apply on the umbrellas.

A 2-year warranty is offered on all woodlook parts and powder coated parts.

COMMON PRACTICES



Window profiles



Fences and gates



Outdoor wall coverings

Infina

Painted
ribs
top and counterplate

Black
rope and clamcleat
center crone

Woodlook
center post



Spectra

Woodlook
post and arm

Painted
all casted aluminium parts
aluminium plates

