

cocoon
concept.

TYPHOON COLLECTION



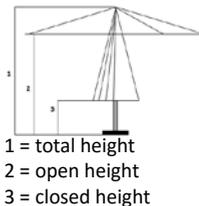
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LEVANTE



Technical Data - Levante



Material frame: The pole, ribs, hub, runner and finial are all made using laminated bamboo. All metal fittings are 304 stainless steel.

Opening: A double pulley and rope system is used for easy, light opening.

Shape	Code	Size	Total height	Open height	Closed height	Pole size	No of ribs	Size of ribs
	2.5m R-L	2.5m 8.5'	2.65m 8'8"	2.1m 6'10"	1.24m 4'	38mm 1.5"	8	28 x 20mm 1 1/8" x 3/4"
	3.0m R-L	3.0m 10'	2.7m 8'10"	2.1m 6'10"	1.05m 3'5"	48mm 2"	8	28 x 20mm 1 1/8" x 3/4"
	3.5m R-L	3.5m 11.5'	2.8m 9'2"	2.1m 6'10"	0.89m 2'11"	48mm 2"	8	35 x 20mm 1 3/8" x 3/4"
	4.0m R-L	4.0m 13'	2.8m 9'2"	2.1m 6'10"	0.83m 2'8"	58mm 2.25"	8	35 x 20mm 1 3/8" x 3/4"
	2.1m SQ-L	2.1 x 2.1m 7' x 7'	2.75m 9'0"	2.13m 6'11"	1.10m 3'7"	38mm 1.5"	4	28 x 20mm 1 1/8" x 3/4"
	2.6m SQ-L	2.6 x 2.6m 9' x 9'	2.9m 9'6"	2.1m 6'10"	0.86m 2'10"	48mm 2"	8	28 x 20mm 1 1/8" x 3/4"
	3.0m SQ-L	3.0 x 3.0m 10' x 10'	3.05m 10'	2.26m 7'5"	0.80m 2'7"	48mm 2"	8	35 x 20mm 1 3/8" x 3/4"
	3.4m SQ-L	3.4 x 3.4m 12' x 12'	3.37m 11'	2.42m 7'11"	0.80m 2'7"	58mm 2.25"	8	35 x 20mm 1 3/8" x 3/4"
	2.0 x 3.0m REC-L	2.0 x 3.0m 7' x 10'	2.88m 9'5"	2.1m 6'10"	0.92m 3'0"	48mm 2"	6	28 x 20mm 1 1/8" x 3/4"
	2.5 x 3.5m REC-L	2.5 x 3.5m 8'5" x 12'	3.0m 9'10"	2.13m 6'11"	0.76m 2'6"	58mm 2.25"	8	35 x 20mm 1 3/8" x 3/4"

Levante is our premium and most popular parasol, designed for the commercial and high-end domestic markets. It is made using a single piece pole for extra strength and durability, and has simple, clean, classic lines, with the contemporary feel of stainless steel and natural bamboo. Our double pulley and rope system ensures easy raising and lowering of the parasol, even on the largest of models.

The Levante range incorporates a turned bamboo hub and runner with stainless steel brackets, a bamboo finial, and an elegant, practical hour glass shaped pin made from bamboo and stainless steel. The covers are attached using our own bolt-down stainless steel rib end protector system or alternatively sewn pockets. The ribs and supporting arms are fitted with stainless steel through bolts, making all the parts easily interchangeable.

LEVANTE SIDE WIND

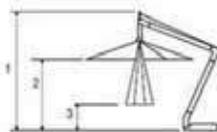


Technical Data- Levante Side Wind

Material frame: The pole, ribs, hub, runner and finial are all made using laminated bamboo. All metal fittings are 304 stainless steel.

Base frame and post connectors e-coated then powder coated steel.

Opening: A winch system is used using 304 stainless steel wire.



1 = total height
2 = open height
3 = closed height

Shape	Code	Size	Total height	Open height	Closed height	No of ribs	Size of ribs	Bases
	3.5m R-SW	3.5m	2.65m	2.1m	1.24m	8	28 x 20mm 1 1/8" x 3/4"	2 x 70kg
		12'	8'8"	6'10"	4'			2 x 154lb
	3.0m SQ-SW	3.0m	2.75m	2.13m	1.10m	8	28 x 20mm 1 1/8" x 3/4"	2 x 70kg
		10'	9'0"	6'11"	3'7"			2 x 154lb
	3.4m SQ-SW	3.4m	3.36m	2.1m	0.43m	8	35 x 20mm 1 3/8" x 3/4"	4 x 50kg
		11.5'	11'	6'10"	1'5"			4 x 110lb
	2.5 x 3.5m REC-SW	2.5 x 3.0m	2.88m	2.1m	0.92m	8	28 x 20mm 1 1/8" x 3/4"	2 x 70kg
		8.5' x 12'	9'5"	6'10"	3'0"			2 x 154lb
	3.0 x 4.0m REC-SW	3.0 x 4.0m	3.0m	2.13m	0.76m	8	35 x 20mm 1 3/8" x 3/4"	4 x 50kg
		10' x 13'	9'10"	6'11"	2'6"			4 x 110lb

The Levante Side Wind is our range of large side pole parasols, manufactured and designed to exacting standards with durability, strength and style in mind - the three key points of all products. The Side Wind features a 360° rotating base and 45° tilt so you can still find shade as the sun goes down.

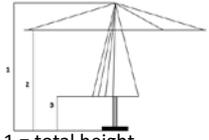
The base has adjustable feet for uneven surfaces whilst protecting the floor at the same time. We use a specialized type of polymer for the bearings meaning that they never seize up or rust.

This parasol is designed for both commercial and domestic use, bringing a magnificent focal point for any situation. We can also supply this parasol with a ground base.

SIROCCO



Technical Data - Sirocco



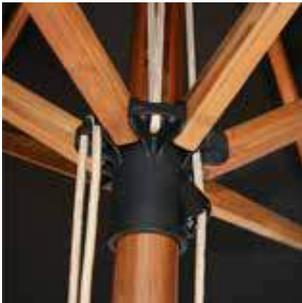
1 = total height
2 = open height
3 = closed height

Material: The pole and ribs are all made using laminated bamboo. The hub, runner and finial are all made from marine grade nylon PA66.

All metal fittings are 304 stainless steel

Opening: A double pulley and rope system is used for easy, light opening.

Shape	Code	Size	Total height	Open height	Closed height	Pole size	No of ribs	Size of ribs
	2.0m R-S	2.0m 7'	2.35m 7'8"	1.9m 6'3"	1.2m 3'11"	38 or 48mm 1.5" or 2"	8	25 x 20mm 1" x 3/4"
	2.5m R-S	2.5m 8.5'	2.4m 7'10"	1.9m 6'3"	1.2m 3'9"	38 or 48mm 1.5" or 2"	8	25 x 20mm 1" x 3/4"
	2.7m R-S	2.7m 9'	2.43m 7'11"	1.9m 6'3"	1.0m 3'3"	38 or 48mm 1.5" or 2"	8	25 x 20mm 1" x 3/4"
	3.0m R-S	3.0m 10'	2.54m 8'4"	1.9m 6'3"	1.0m 3'3"	38 or 48mm 1.5" or 2"	8	25 x 20mm 1" x 3/4"
	2.0m SQ-S	2.0 x 2.0m 7' x 7'	2.53m 8'4"	2.0m 6'6"	1.0m 3'3"	38 or 48mm 1.5" or 2"	4	25 x 20mm 1" x 3/4"



The Sirocco is designed for commercial and domestic markets with the three key points of design - durability, strength and style. The main feature of the Sirocco is the use of nylon for the hub and runner, which have built in rollers for the rope pulley system and a patented locking cleat. This clamps the rope so there is no need for the use of a pin to hold the canopy up.

The smaller sizes of the Sirocco can have a two piece pole, using a 304 stainless steel connector allowing for easy storage and transportation.

The Sirocco, like all of our other ranges, has easily changeable parts.

SIROCCO SIDE WIND



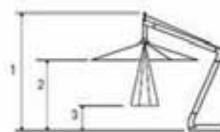
Technical Data - Sirocco Side Wind

Material frame:

The pole, ribs, and finial are all made using laminated bamboo. The hub and runner are made from marine grade Nylon PA66.

Base frame and post connectors e-coated then powder coated steel.

Opening: A winch system is used using 304 stainless steel wire.



1 = total height
2 = open height
3 = closed height

Shape	Code	Size	Total height	Open height	Closed height	No of ribs	Size of ribs	Bases
	3.0m R-SW-S	3.0m 10'	2.8m 9'2"	2.1m 6'10"	1.20m 4'0"	8	35 x 20mm 1 3/8" x 3/4"	4 x 30kg 4 x 60lbs
	2.6m SQ-SW-S	2.6m 9'	3.0m 9'11"	2.1m 6'10"	0.86m 2'10"	8	35 x 20mm 1 3/8" x 3/4"	4 x 30kg 4 x 60lbs

The Sirocco Side Wind is our range of small side pole parasols, manufactured and designed to exacting standards with durability, strength and style in mind - the three key points of all products. The Side Wind features a 360° rotating base and 45° tilt so you can still find shade as the sun goes down.

The base has adjustable feet for uneven surfaces whilst protecting the floor at the same time. We use a specialized type of polymer for the bearings meaning that they never seize up or rust.

This parasol is designed for both commercial and domestic use, bringing a magnificent focal point for any situation. We can also supply this parasol with a ground base.

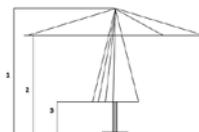
TELESCOPIC RANGE



Shape	Code	Size	Total height	Open height	Closed height	Pole size	No of ribs	Size of ribs
	4m SQ-T	4.0 x 4.0m 13.5' x 13.5'	4.0m 13'2"	2.3m 7'7"	0.8m 2'7"	58mm 2.25"	8	35 x 20mm 1 3/8" x 3/4"

Technical Data - Levante telescopic

<p>Material frame: The pole, ribs, hub, runner and finial are all made using laminated bamboo. All metal fittings are 304 stainless steel.</p>	<p>Opening: A double pulley and rope system is used for easy, light opening.</p>
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- 1 = total height
- 2 = open height
- 3 = closed height

Technical Data - Sirocco telescopic

<p>Material frame: The pole and ribs are all made using laminated bamboo. The hub, runner and finial are all made from marine grade nylon PA66</p>	<p>All metal fittings are 304 stainless steel.</p> <p>Opening: A double pulley and rope system is used for easy, light opening.</p>
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Levante telescopic

The four metre telescopic is our largest parasol and is designed to close over the height of a table. It is a stunning parasol and perfect for commercial use, when needing to shade a few tables. We make this parasol using either the Levante hub and runner or the nylon Sirocco hub and runner.



Sirocco telescopic

ALIZE



Technical Data - Alize



1 = total height
2 = frame height

Material frame: The pole, posts, ribs, hub, runner and finial are all made using laminated bamboo. All metal fittings are 304 stainless steel. The feet, corner bracket and rib bracket are made from e-coated then powder coated steel.

Shape	Code	Size	Total height	Frame height	Pole size	No of ribs	Size of ribs
	3.0m SQ-A	3.0m 10'	3.20m 10'6"	2.1m 6'10"	93 x 93mm 3 5/8" x 3 5/8"	8	35 x 20mm 1 3/8" x 3/4"
	3.0 x 4.0m REC-A	3.0 x 4.0m 10' x 13.5'	3.40m 11'2"	2.1m 6'10"	93 x 93mm 3 5/8" x 3 5/8"	8	35 x 20mm 1 3/8" x 3/4"

The impressive Alize pavilion range is the ultimate luxury space for entertaining and relaxing alike. For those wanting more privacy you can close the drapes on all four sides. The Alize is extremely robust and can be used as a permanent or temporary structure. The feet at the bottom of the posts can be fixed to any surface using bolts, screws, pegs or you can use our concrete filled bamboo bases. The Yacht range has a stainless steel pole used with a canopy from either the Levante, Infinity or Sirocco range giving a more contemporary look whilst still keeping the strength.

A lot of umbrella's design and construction come from a wooden boat building background and the use of stainless steel and wood/bamboo have always given a nautical feel. The Alize is designed for both commercial and domestic use, and this being the strongest design of shade in our collection.

YACHT



The Yacht range has a stainless steel pole used with a canopy from either the Levante, Infinity or Sirocco range giving a more contemporary look whilst still keeping the strength.

A lot of umbrella's design and construction comes from a wooden boat building background and the use of stainless steel and wood/bamboo have always given a nautical feel.

TRI-POD AND CIRCA CHAIR



The Circa chair designed by Nick Rawcliff is unquestionably a chair that is a conversation starter in any location – a singular piece of circular furniture. By adjusting the positioning of the hoops, the carriage of the chair can be altered according to personal preference. The chair folds completely flat for easy stowage.

The Tri-Pod frame consists of three laminated poles, making it incredibly strong and capable of holding weights of over 300kg. The webbing strap and bamboo feet prevent the poles from splaying apart on hard ground, for soft ground you simply open the three poles the opposite way, so the angle of the pole ends dig into the ground.



Another feature of the tripod is that it has a stainless steel rotating hanging eye allowing you to effortlessly spin around 360 degrees.

BESPOKE DESIGN / OEM

As well as manufacturing the premium, hand built ranges of parasols, we also manufacture more budget parasols made to the specifications and budget of the customers. The markets we make these parasols for are the big DIY stores and commercially printed parasols for drinks companies and hotel groups etc.

We will design a completely new parasol in house and open new moulds for aluminium extrusions and nylon injection moulds to meet the customers bespoke requirements. We can also use fibreglass rods for ribs.

We make printed pattern covers to your exclusive designs to give your parasol it's own look and feel.

Hurricane parasol with bamboo finish.



We can do solid colours on top with patterns or a range of different stripes underneath.



Our new black and white stripe spuncrylic design



ACRYLIC

We offer sunbrella acrylic for those who want the best cover to suit the umbrella frame.

Material comparison

Fabric property	Sunbrella®	Spuncrylic®	Olefin	Polyester
Fabric width	54° / ~ 1.37m	54° / ~ 1.37m	54° / ~ 1.37m	54° / ~ 1.37m
Maximum fabric width	56° / ~ 1.42m	80° / ~ 2.03m	65° / ~ 2.03m	72° / ~ 1.82m
Fabric weight	255g/m ² - 315g/m ²	240g/m ²	240g/m ²	240g/m ²
Material	Acrylic	Polyester	Polypropylene	Polyester
Method	Solution-dyed	Solution-dyed	Solution-dyed	Piece-dyed or yarn-dyed
Melting point oC	250 ~ 260	250 ~ 260	160 ~ 170	250 ~ 260
Colorfastness to light (AATCC16, option 3, water cooled, xeno-arc lamp, AATCC scale)	1500 hours; grade 4-5	1500 hours; grade 3-4	400 - 800 hours; grade 3 - 4	80 - 100 hours; grade 3 - 4
Tearing strength Elmendorf Apparatus (ATSM D1424 capacity of testing 6400)	Unknown	Warp: +11,5 Weft: +7.8	Warp: +11,5 Weft: +7.8	Good
Breaking strength of textile fabrics, GRAB test (ATSM D5034, 1o G-E, Instron speed 12in/min)	Unknown	Warp: +180 Weft: +180	Good	Good
Ageing resistance	Excellent	Excellent	Fair	Good
Fabric weight variety	225g/m ² - 315g/m ²	190g / m ² - 300g/m ²	190g / m ² - 300g/m ²	140g / m ² - 320g/m ²
Fabric warranty	5 years	5 years	1 year	None
Cost comparison	250%	100%	80%	80%

PARASOL COVERS

We offer several types of material with different qualities, which give a range of performance depending on the use and the budget to be specified.

Spuncrylic®



Spuncrylic® is polyester that has gone through a process called solution dyeing, giving it very high resistance to fading from sunlight. Spuncrylic® also has good stain resistance and water repellence. In addition, it has a UPF of at least 50. This material has a similar performance to acrylic but at a much more affordable price. Other colours are available, please look at the website or contact us for more information.



Black
SP/08014



Stone grey
SP/08035



Taupe
SP/08040



Harvest Wheat
SP/08029



Ecru
SP/08013



Ice White
SP/08056



Navy Blue
SP/08083



Pacific Blue
SP/08000



Forest Green
SP/08046



Terracotta
SP/08083



Red
SP/08099



Yellow
SP/08028

Polyester

Polyester is a strong fiber that is resistant to creasing and keeps its shape well. The price is quite low in comparison to other umbrella cover materials with the only drawback being the colour fastness of the darker materials. This is why we only offer two natural colours in the polyester material.



Natural
NAT01



Khaki
BEI01

BASES AND ACCESSORIES



50 kg Grey granite base with pullout handle and wheels.
Size:
52cm x 52cm x 7cm



70 kg Grey granite base with pullout handle and wheels.
Size:
60cm x 60cm x 8cm



50 kg Black granite base with pullout handle and wheels.
Size:
52cm x 52cm x 7cm



70kg Black granite base with pullout handle and wheels.
Size:
60cm x 60cm x 8cm



30kg Grey granite base with stainless steel pole.
Size:
45cm x 45cm x 5cm



50kg Grey concrete base with pullout handles.
Size:
diameter 60cm x 11cm



4 x 4 metal base frame, with 4 x 30kg granite bases for use with the larger centre pole parasols.



Ground bases for stainless steel base tubes and side winds.



38mm and 48mm
Standard stainless
steel base tubes
for granite bases.



38mm, 48mm and
58mm base tubes
for 50kg and 70kg
granite bases.

Protective covers

All our covers come with an extension pole, which is fitted into a channel in the cover; this enables you to easily place the cover over the top of the Bambrella® while zipping it down for final protection and storage.



For the sidewind protective cover there are two extension poles so you can hook the cover over the entire canopy



Spare covers

Replacement covers are conveniently packaged and available in a variety of colours, materials, sizes and styles, fitting all our parasols and others depending upon suitability.







PRINTING

Cocoon is a brand name known to supply eco friendly commercial parasols, so whether you are a large corporation or small company wanting to promote your brand, what better or more sustainable way is there to advertise than using our umberlla?

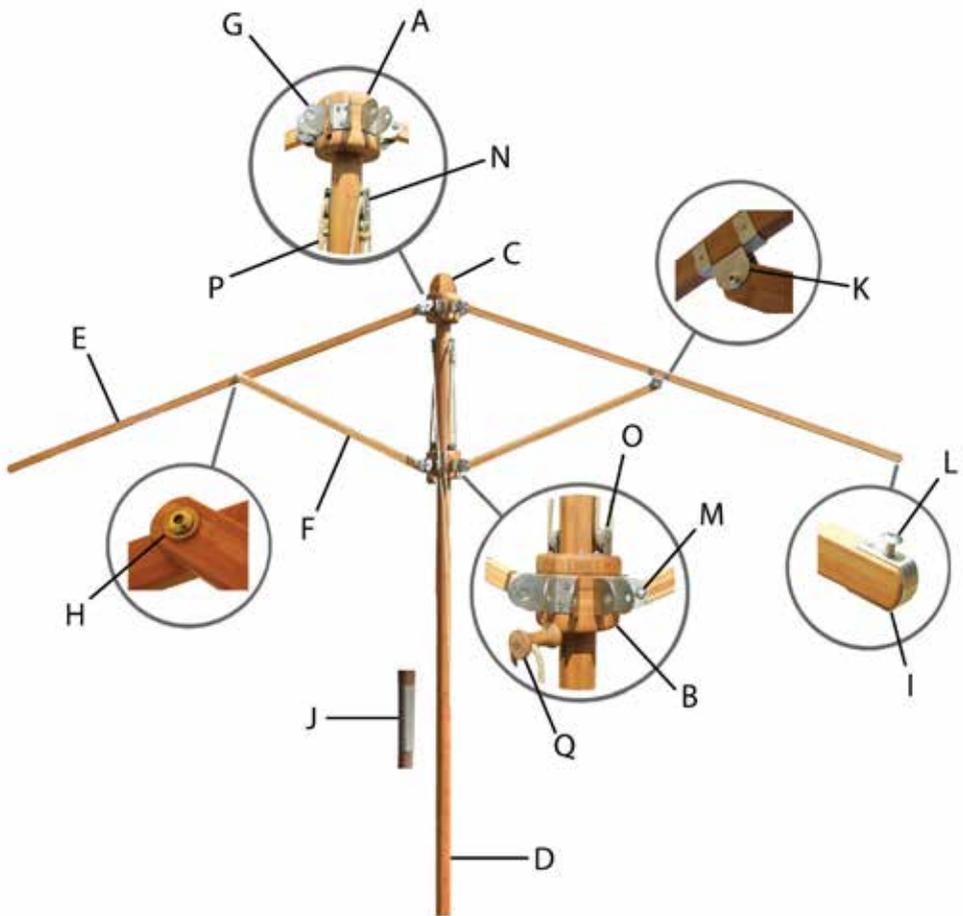


BRANDING

All of our covers can be printed on with simple printed text of full colour company logos. For larger orders we screen print on the full roll of material before we cut out the shapes that make up the parasol cover, we call this full printing. This is perfect for advertising for businesses large or small. Our clients for printed parasols include drink companies, breweries, distilleries, wineries, coffee shops, restaurants, pubs, clubs and other companies from all different sectors who want to promote thier brand and quality in style.



LOCATION OF PARTS



A. Hub	J. Pole connector (Sirocco only)
B. Runner	K. Infinity underarm support bracket
C. Finial	L. Cover bolt
D. Pole	M. Short bolt
E. Rib	N. Up-roller
F. Rib support (stave)	O. Down-roller
G. U-shape bracket (Levante and infinity)	P. Rope
H. Long bolt (Levante and Infinity)	Q. Pin
I. Rib-end protector	

cocoon
concept.

Unit F 12/F Gee Tung Chang Industrial Bldg
4 Fung Yip St | Siu Sai Wan | Hong Kong
T (852) 2896 0600 | F (852) 2896 0200
info@cocoon-concept.com

