



Frame

Spokes are made out of Eucalyptus wood (17 x 28 – 17 x 35 mm) with rounded edges. The centre pole is 38 - 58 mm in diameter. Turning pieces are made out of laminated Eucalyptus wood, outside smoothed, polished and glued. The wood is quality B3/B4.

Mechanics

Double pulley system. The pulley handle and the metal parts are made out of stainless steel for durability and stability, with an integrated latch to hold the cord while the canvas is open.

Stands

- _ Concrete base
- _ Ground tube
- _ Steel plate

Cover

The cover is made up of individual segments which are screwed to the frame by Sterling Steel hooks at the top and by rust-proof screws at the ends of the spokes. The cover is replaceable and is fade, light and water resistant. It is designed to withstand all weather conditions and can be ordered with valances.

MDT-tex® 200

(100% polyester fabric with acrylic coating). Mass ca. 220 g/m², water column pressure up to 500 mm

MDT-tex® 200FR

(100% polyester dual-sided acrylic coating). Mass ca. 260 g/m², water column pressure up to 500 mm, flame retardant up to DIN U102-B1, California T-19.

MDT-tex® 300FR

(100% acrylic fabric). Mass ca. 300 g/m², water column pressure up to 300mm

Print

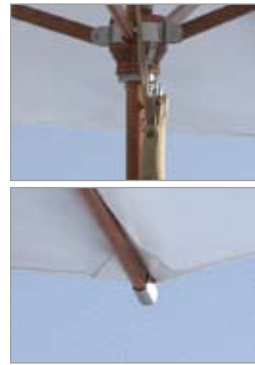
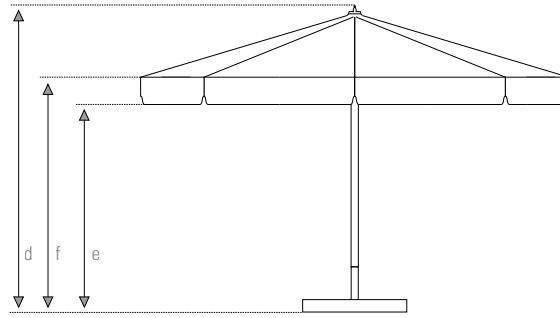
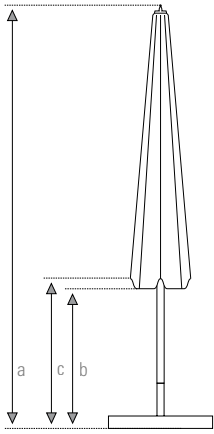
- _ Digital print
- _ Screen print
- _ Dispersion dye print

Advantages

- _ Spokes and centre pole are made out of eucalyptus wood
- _ Centre pole has a diameter of 38-50mm
- _ All connecting pieces are rust proof
- _ Double pulley system
- _ cover are attached by screws and can be easily replaced
- _ End caps on spokes are made from aluminium
- _ All mechanical and electric construction units are checked by TÜV Germany

Accessories

- _ Transport case
- _ Protective sleeve with a telescopic pole and cord with zipper
- _ LED lightning with rechargeable batteries

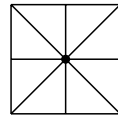


Dimensions are in meters

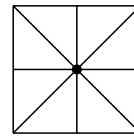
*all measurements are rounded



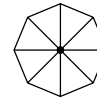
2 x 2



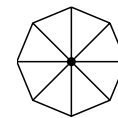
3 x 3



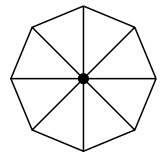
3,5 x 3,5



ø 2,5



ø 3



ø 4

Mass

	2 x 2	3 x 3	3,5 x 3,5	ø 2,5	ø 3	ø 4
Umbrella with packaging (kg)	7,5	22,9	25	9,6	17,1	21,4
Umbrella without packaging (kg)	6,5	19,9	22	8,5	15,9	19,9
Frame (kg)	5,2	16	17,3	6,5	12,5	16,8
Cover (kg)	1,3	3,9	4,7	2	2,4	3,1

Dimensions of closed umbrella

	2 x 2	3 x 3	3,5 x 3,5	ø 2,5	ø 3	ø 4
a: Closed height (cm)	250	300	300	250	255	278
b: Distance from valance to ground (cm)	72	34	10	89	64	34
c: Distance from spokes to ground (cm)	99	61	37	116	91	61

Dimensions of open umbrella

	2 x 2	3 x 3	3,5 x 3,5	ø 2,5	ø 3	ø 4
d: Opened height (cm)	250	300	300	250	250	278
e: Distance from valance to ground (cm)	165	191	193	169	179	206
f: Distance from spokes to ground (cm)	192	218	220	196	206	233

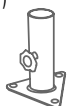
Packaging dimensions

	2 x 2	3 x 3	3,5 x 3,5	ø 2,5	ø 3	ø 4
Total length (cm)	250	300	300	250	255	278
Dimensions of cardboard packaging (cm)	25x25x250	25x25x250	25x25x250	25x25x250	25x25x250	25x25x250
Length of mast extruding from box (cm)	-	50	50	-	5	28

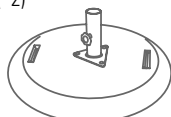
Accessories

	Type 38	Type 58	Type 58	Type 38	Type 58	Type 58
Adaptor (*1)	Type 38	Type 58	Type 58	Type 38	Type 58	Type 58
Concrete base (*2)	Type 038/50	Type 058/70	Type 058/70	Type 038/50	Type 058/70	Type 058/70
Steel plate stand (*3)	Type 038/50	Type 058/70	Type 058/70	Type 038/50	Type 058/70	Type 058/70
Ground tube (*4)	Type 038	Type 058	Type 058	Type 038	Type 058	Type 058
Protective sleeve size	XS	S	M	XS	XS	S

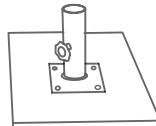
(*1)



(*2)



(*3)



(*4)

