



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 – Pulley and other metal parts are made from marine grade surgical steel for durability and stability. With integrated locking pin to stabilize umbrella crown and umbrella in open position.

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 over 500 mm

MDT-tex® 200FR

(100% polyester dual-sided acrylic coating). Mass ca. 260 g/m², water column pressure over 700 mm, flame retardant up to DIN U102-B1, California T-19.

MDT-tex® 300

(100% acrylic fabric). Mass ca. 300 g/m², water column pressure over 350mm

Print

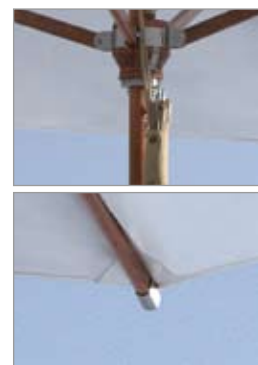
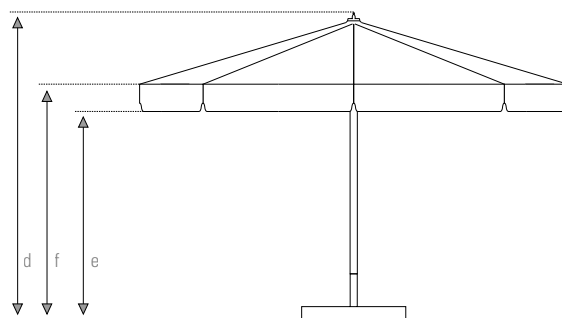
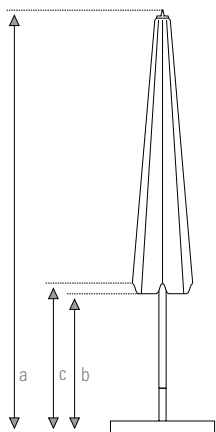
- _ Digital print
- _ Screen print
- _ Dispersion dye printing

Advantages

- _ Spokes and centre pole are made out of eucalyptus wood
- _ Mast diameter of 38-58 mm (made of bonded solid wood)
- _ All connecting pieces are rust proof
- _ Double pulley system
- _ The cover secured with screws, allowing easy changing
- _ End caps on spokes are made from aluminium
- _ All mechanical and electric construction units are checked by TÜV Germany

Accessories

- _ Transport case
- _ Protective Cover with telescopic pole and zipper/cord opening mechanism
- _ LED lightning with rechargeable batteries

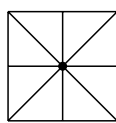


Dimensions are in meters

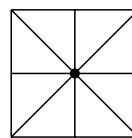
*all measurements are rounded



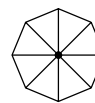
2 x 2



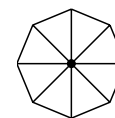
3 x 3



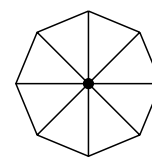
3,5 x 3,5



ø 2,5



ø 3



ø 4

Mass

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

a: Closed height (cm)	240	270	285	240	240	260
b: Distance from valance to ground (cm)	72	34	10	89	64	34
c: Distance from spokes to ground (cm)	98	61	37	116	91	61

Dimensions of open umbrella

d: Opened height (cm)	240	270	285	240	240	260
e: Distance from valance to ground (cm)	175	191	193	175	179	208
f: Distance from spokes to ground (cm)	192	218	220	196	206	233

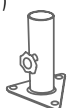
Packaging dimensions

Total length (cm)	240	270	285	240	240	260
Dimensions of cardboard packaging (cm)	25x25x240	25x25x250	25x25x250	25x25x240	25x25x240	25x25x250
Length of mast extruding from box (cm)	-	20	35	-	-	10

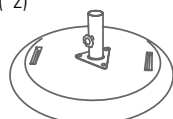
Accessories

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

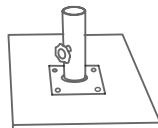
(*1)



(*2)



(*3)



(*4)

