

**Frame (2,5x2,5 m and 3x3 m)**

Umbrella struts are made of rectangular aluminium sections of 30x20x2 mm. The mast is made of a round aluminium section of 60x3 mm in diameter. The aluminium telescope has section dimensions of 30x30x3 mm. The top plate and the crown are made with U-profiles out of aluminium to house the struts. All parts are screwed together and the frame is chromium-plated.

Frame (4x4 m)

Umbrella spokes are made of rectangular aluminium sections of 40x20x3 mm. The mast is made of a round aluminium section of 100x5 mm in diameter. The aluminium telescope has section dimensions of 60x60x3 mm. The top plate and the crown are made with U-profiles out of aluminium to house the struts. All parts are screwed together and the frame is chromium-plated.

Mechanics (2,5x2,5 m and 3x3 m)

The tension mechanism of the umbrella is operated by an aluminium handle that controls an inner pulley system.

Mechanics (4x4 m)

The gearbox and the spindle contained in the centre pole can be operated by a crank handle.

Anchorage

- _ Mobile frame base (to be loaded with concrete slabs)
- _ Steel plate stand
- _ Ground tube
- _ Ground tube with integrated water drain
- _ Foldable adapter
- _ Load plate

Cover

The cover is made of individual segments which are screwed to the frame with stainless steel hooks at the top and with rust-resistant screws at the ends of the struts. The cover is replaceable and it is fade, light and water resistant. It is designed to withstand all weather conditions.

MDT-tex® 260 FR

(100% polyester fabric with acrylate coating on both sides). Weight ca. 260 g/m², water column over 2000 mm, flame-retardant according to California T 19, CERF Categoria 1, DIN 4102: B1

Printing

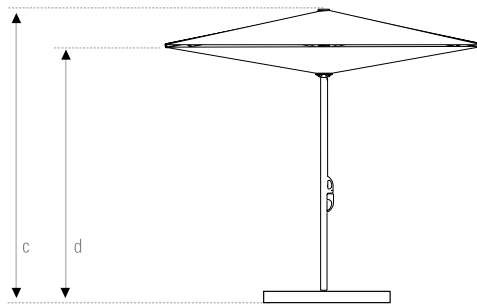
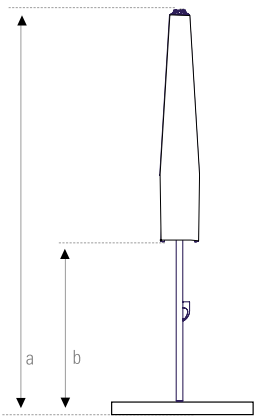
- _ Digital printing
- _ Screen printing
- _ Dispersion printing

Advantages

- _ Opens and closes by pulley system or crank handle
- _ All materials are water and corrosion-resistant
- _ All parts are attached by screws
- _ Lighting for size 4x4 m available
- _ smooth installation with foldable adapter
- _ Underground water drain with permanent installation
- _ Safely handles winds up to 40 km/h (on condition of proper fixation)

Accessories

- _ Lighting
- _ Transport case, Event case
- _ Protective sleeve with telescopic pole



Dimension in metres

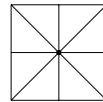
*all measurements are rounded



2,5 x 2,5



3 x 3



4 x 4

Weight

Umbrella with packaging (kg)	20	24	76
Umbrella without packaging (kg)	17	21	72
Frame (kg)	14	17	60
Cover (kg)	3	4	12

Dimensions of closed umbrella

a: Closed height (cm)	329	354	472
b: Ride height until end of struts (cm)	155	144	177

Dimensions of open umbrella

c: Opened height (cm)	254	264	385
d: Ride height until end of struts (cm)	223	227	337

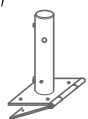
Packaging dimensions

Dimensions of cardboard packaging (cm)	25x25x350	25x25x365	40x40x480
Excess length of mast (cm)	0	0	0

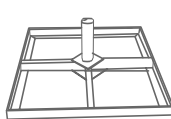
Accessories

Foldable adapter (*1)	Type 060	Type 060	Type 100
Mobile frame base (*2)	Type 060/505	Type 060/505	Type 100
Steel plate stand (*3)	Type 060/120	Type 060/120	Type 100/400
Ground tube (*4)	Type 060	Type 060	Type 100
Ground tube with integrated water drain (*5)	Type 060	Type 060	Type 060
Protective sleeve/size	S	M	L
Lighting	-	-	4x8W
Pre-wiring of mast	yes	yes	yes

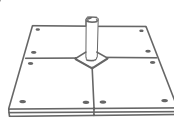
(*1)



(*2)



(*3)



(*4)



(*5)

