

## **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

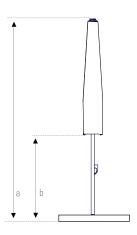
# Advantages

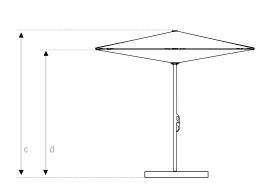
- \_ Opens and closes by pulley system or crank handle
- \_ All materials are water and corrosion-resistant
- \_ All parts are attached by screws
- \_ Lighting for size 4x4 m available
- \_ smooth installation with foldable adapter
- \_ Underground water drain with permant installation
- \_ Safely handles 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)  Mobile frame base (*2)  Type 060/505  Type 060/505  Type 060/505  Type 100  Steel plate stand (*3)  Type 060/120  Type 060/120  Type 060/120  Type 060/120  Type 100  Ground tube (*4)  Type 060  Type 060						
Steel plate stand (*3)  Ground tube (*4)  Ground tube with integrated water drain (*5)  Protective sleeve/size  Lighting  Type 060/120  Type 060/120  Type 060/120  Type 060	Foldable adapter (*1)	Type 060	Type 060	Type 100		
Ground tube (*4)  Ground tube with integrated water drain (*5)  Protective sleeve/size  S  M  L  Lighting  4x8W	Mobile frame base (*2)	Type 060/505	Type 060/505	Type 100		
Ground tube with integrated water drain (*5)  Type 060  Type 060  Type 060  Type 060  L  Lighting  L  Ax8W	Steel plate stand (*3)	Type 060/120	Type 060/120	Type 100/400		
Protective sleeve/size S M L Lighting 4x8W	Ground tube (*4)	Type 060	Type 060	Type 100		
Lighting 4x8W	Ground tube with integrated water drain (*5)	Type 060	Type 060	Type 060		
Describing of west	Protective sleeve/size	S	М	L		
Pre-wiring of mast yes yes yes	Lighting	-	-	4x8W		
	Pre-wiring of mast	yes	yes	yes		



