



Frame

Umbrella spokes are made of rectangular aluminium sections of 20x15x2 mm. The mast is made of a round aluminium section of 40x2 mm in diameter. 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 powder coated (Polyester powder ca. 80 µ).

_Silver RAL 9006

Mechanics

This is an easy to use, push / pull mechanism, which self locks when the canvas is fully open or closed.

Stands

_Steel plate (30kg)
_Concrete base

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 are fade, light and water resistant. It is designed to withstand all weather conditions and can be ordered with valances.

MDT-tex® 260 FR

(100% polyester dual-sided acrylic coating). Mass ca. 260 g/m², water column pressure over 2000 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 350 mm.

Print

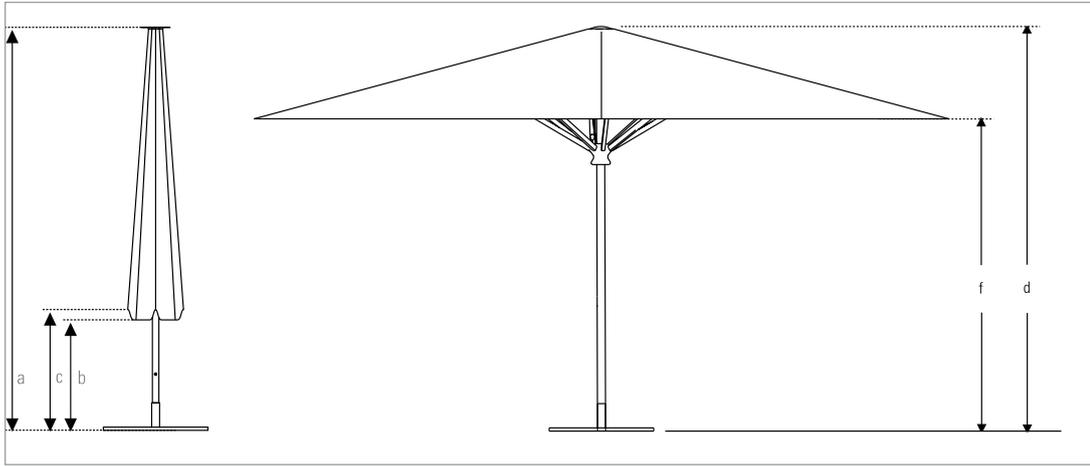
_Digital print
_Screen print
_Dispersion dye print
_Rotary print

Advantages

_Opening and closing using a push mechanism
_All materials are water and corrosion resistant
_All parts are screwed together easily and can be easily replaced
_Available with lighting
_Can be safely used in wind speeds of up to 35 km/h (with the proper base)
_ All mechanical and electric construction units are checked by TÜV Germany

Accessories

_Transport case (PVC-bag)
_Protective sleeve with a telescopic pole
_LED lighting with rechargeable batteries



Dimensions are in meters

*all measurements are rounded



2 x 2



ø 2,5

Mass

Umbrella with packaging (kg)	7	8
Umbrella without packaging (kg)	5	6
Frame (kg)	3,5	4,5
Cover (kg)	1,5	1,5

Dimensions of closed umbrella

a: Closed height (cm)	245	245
b: Distance from valance to ground (cm)	85	103
c: Distance from spokes to ground (cm)	100	118

Dimensions of open umbrella

d: Opened height (cm)	245	245
f: Distance from spokes to ground (cm)	195	205

Packaging dimensions

Total length (cm)	245	245
Dimensions of cardboard packaging (cm)	20x20x150	20x20x150
Length of mast extruding from box (cm)	95	95

Accessories

Steel plate stand (*1)	Type 040/20	Type 040/20
Protective sleeve size	XS	XS
Concrete base (*2)	038/50	038/50

