# **May Filius Installation Options**





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# FILIUS mobile installation options

#### Cross pedestal

mounted with screws, frame size 83 x 83 cm, total height 28 cm, galvanized, weight approx. 4.5 kg. For standard concrete slabs 40 x 40 x 5 cm.

art. no. DMZ110



#### Full frame pedestal

frame size 84 x 91 cm, total height 33 cm, height of frame x = 5 cm, galvanized, weight approx. 23 kg. For 1 set of standard concrete slabs 40 x 40 x 5 cm.

art. no. DMZ411



#### Full frame pedestal, adjustable for slanting surfaces

with 4 rubber diagonal support levelling screws, frame size 84 x 91 cm, total height min. 34 cm, max. 40 cm, galvanized, weight approx. 24 kg. For 1 set of standard concrete slabs 40 x 40 x 5 cm.

art. no. DMZ412



#### Full frame pedestal on wheels

with rubber heavy-duty rollers and fixing brakes, frame size 84 x 91 cm, total height 40 cm, diameter of rollers 5 cm, weight approx. 24 kg, galvanized.

For 1 set of standard concrete slabs 40 x 40 x 5 cm.

Attention: wind sensitive!

art. no. DMZ414



### Heavy-duty wheels Ø 15 cm

wheel diameter 15 cm, for uneven surfaces. Rubber, with fixing brakes, loading capacity 110 kg/wheel. Suitable for DMZ414.

For orders with full frame pedestal For retrofitting

art. no. 351498 art. no. 351499

# FILIUS – mobile installation options

### Full frame pedestal on feet

for forklift or lift truck transport, frame size  $84 \times 91$  cm, foot height y = 10 cm, weight approx. 25 kg, galvanized. For 1 set of standard concrete slabs  $40 \times 40 \times 5$  cm.

art. no. DMZ420



### Frame pedestal cover plate

stainless steel 1.4310, fits on DMZ411, DMZ412, DMZ414 and DMZ420. For retrofitting.

art. no. 200905





DMZ412 with 200905

#### Concrete slabs

1 set = 4 slabs, each 40 x 40 x 5 cm, weight per slab: approx. 18 kg, Total weight approx. 72 kg.

art. no. XZ40



#### Granite base

 $\emptyset$  approx. 70 cm, 2 pieces, round, grey, polished, 4 recessed grips, stainless steel surface, weight approx. 100 kg, height x = approx. 10 cm.



# FILIUS – mobile installation options

#### Wheeled pedestal

incl. weights, rubber rollers, stainless steel locking rod. Colour anthracite,  $75 \times 75$  cm, weight approx. 100 kg.



art. no. DMZ282



## Wheeled pedestal

incl. weights, rubber rollers, stainless steel locking rod. Colour graphite, 75 x 75 cm, weight approx. 100 kg.



art. no. DMZ283



### Free-standing base plate

plate size 80 x 80 cm, steel plate thickness x = 12 mm, galvanized, weight approx. 60 kg, high stability up to Beaufort 5.

art. no. DMZ271



#### Add-on weight plate

fits for DMZ271 and DMZ139, for retrofitting. Plate size  $78 \times 78$  cm, steel plate thickness x = 12 mm, galvanized, weight approx. 56 kg.

art. no. 351185



DMZ271 with 351185

# FILIUS – mobile installation options

### Anti-slip mat

1 piece,  $80 \times 80$  cm, suitable for the steel plates of the installation options of DMZ271 and DMZ139. Increases the coefficient of friction between steel plate and floor covering (wood, concrete slabs, asphalt) and therefore decreases slipping caused by wind. Colour black, x = 3 mm.



made to specification

# Full frame pedestal

customized height to fit patio surface, frame size 83 x 83 cm, screw-off upper part, galvanized, weight approx. 23 kg, incl. top plate for winter protection,  $s = \emptyset$  8 cm. For 1 set of standard concrete slabs 40 x 40 x 5 cm.

art. no. DMZ208





### Full frame pedestal with placement hinge

customized height to fit patio surface, frame size 83 x 83 cm, screw-off upper part, galvanized, weight approx. 24 kg, incl. top plate for winter protection, x = 12 cm, z = 14.5 cm. For 1 set of standard concrete slabs  $40 \times 40 \times 5$  cm.







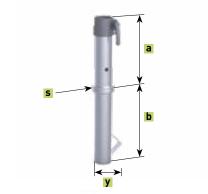


#### Anchor tube to be embedded in concrete

 $2\ \text{pieces},$  screw-off upper part, galvanized, weight approx. 4.7 kg, incl. top plate for winter protection.

 $a = 26 \text{ cm}, b = 29 \text{ cm}, s = \emptyset 8 \text{ cm}, y = 15 \text{ cm}.$ 







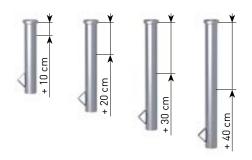


# DMZ118 options: galvanized

### DMZ118 upper anchor tube, extra length



# DMZ118 lower anchor tube, extra length



# DMZ118 options: galvanized with additional powder-coating

## Standard length



## Extra length + 10 cm



# Extra length + 20 cm



# Extra length + 30 cm



# Extra length + 40 cm



#### Anchor tube to be embedded in concrete

identical with DMZ118, tube and upper part stainless steel V4A (1.4571), surface glass bead blasted.

art. no. 352779



### Anchor tube to be embedded in concrete with placement hinge

2 pieces, screw-off upper part, galvanized, weight approx. 5 kg, incl. top plate for winter protection, bore for power cable through centre post.  $\emptyset$  5 cm, a = 26 cm, b = 28 cm, x = 12 cm, y = 14.5 cm, z = 14 cm.

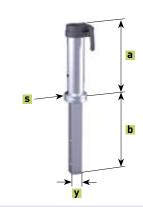






#### Anchor tube to be embedded in concrete

for an existing foundation with a bore hole of min. Ø 71 mm; 2 pieces, screw-off upper part. The bore hole is filled with grouting or epoxy resin in order to fix the lower part of the anchor tube. The existing foundation must be adequate in size for the designated parasol. Anchor tube: galvanized, weight approx. 3 kg; square lower tube; top plate for winter protection. a = 26 cm, b = 28.5 cm,  $s = \emptyset$  8 cm,  $y = \square$  5 cm



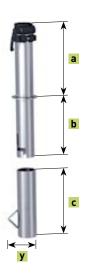
#### \* NEW!

# Anchor tube with removable upper part (plug-in connection), to be embedded in concrete

suitable for daily assembly and disassembly (no tools required), two-piece anchor tube with bayonet connector, secured within the ground tube by centring pin, hot-dip galvanized, top plate for winter protection included, anchor tube weight: approx. 2.2 kg, upper anchor tube weight: approx. 2.6 kg,

a = 27 cm, b = 22 cm, c = 28 cm, y = 12 cm

art. no. DMZ169





# Dowel-anchored plate

galvanized, weight approx. 5 kg, a = 27.5 cm,  $x = \emptyset$  21.5 cm, t = 1.2 cm, t = 1.2 cm.

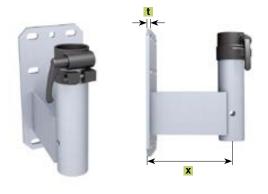




#### Wall bracket

galvanized, weight approx.  $5.5 \, \text{kg}$ , wall plate  $30 \, \text{x}$   $16 \, \text{cm}$ ,  $x = 20 \, \text{cm}$ ,  $t = 0.8 \, \text{cm}$ . Bottom of support pole rests on bottom end of anchor tube. This option only makes sense in case of low balustrades and ledges, otherwise the parasol will hit the wall.

art. no. DMZ125



### Wall pressure plate

fits for DMZ125 and DMZ170, galvanized; 30 x 16 cm; to be clamped onto the existing bars (only possible if these are very strong), bore holes for M16 stud bolts (not included in the delivery.

art. no. 200084





DMZ125 in combination with 200084

#### Wall bracket

galvanized, weight approx. 6.5 kg, wall plate 30 x 16 cm, x = 20 cm, t = 0.8 cm.

art. no. DMZ170





#### Corner wall bracket

galvanized, weight approx. 5.5 kg, x = 5.5 cm, t = 0.8 cm.





#### **Dowel-anchored plate**

customized height to fit patio surface, anchor plate 30 x 30 cm, screw-off upper part, galvanized, weight approx. 10 kg, incl. top plate for winter protection,  $s = \emptyset$  8 cm.

art. no. DMZ129







# Dowel-anchored plate with placement hinge

customized height to fit patio surface, anchor plate  $30 \times 30$  cm, galvanized, weight approx. 13 kg, incl. top plate for winter protection, x = 12 cm, y = 14.5 cm.







#### Flat-roof dowel-anchored plate

externally insulated roof system, system-conform flat roof connection with liquid plastic, customized height to fit flat roof surface, dowel plate 30 x 30 cm, screw-off upper part, galvanized, weight approx. 13 kg, incl. top plate for winter protection,  $s = \emptyset 8$  cm.

art. no. DMZ186







#### Flat-roof dowel-anchored plate

externally insulated roof system, loose-and-fixed flange assembly, bitumen waterproofing system and synthetic waterproofing material. Total height is determined by order to achieve the same level as the flat roof ground, dowelled plate 30 x 30 cm. Upper part removable, galvanized, weight approx. 18 kg, including top plate for winter protection,  $s = \emptyset$  8 cm.

art. no. DMZ194







#### **Anchor bolt**

bolt and nut, fits for DMZ261, DMZ125, DMZ170, DMZ172, DMZ127, DMZ129, DMZ186 and DMZ194; approved for cracked and non-cracked concrete B25 to B55 (old compressive strength classes) C20/25 to C50/60 (new EU classification), also suitable for concrete B15 = C12/15 and natural stone with dense structure. Concrete bore hole  $\emptyset$  16 x 115 mm. in stainless steel A4 1.4529. Package contains 4 bolts. European Technical Approval ETA-05/0069.

art. no. 200900



### **Ground screw anchor fixture**

Upper anchor tube, suitable for ground screw KSF F 140 x 2100-M, Screw-in ground anchor not included in delivery, standard parts for screwing included. Hot-dip galvanized, weight approx. 6 kg, a = 26 mm, x = 22 cm, t = 1.5 cm, see page 210 for further information.

art. no. DMZ329



### Screw-in ground anchor with upper anchor tube

incl. standard parts, parts unscrewed on delivery, steel, galvanized acc. DIN EN ISO 1461, weight approx. 30 kg, delivered in two ready-to-assemble parts. See page 210 for further information.

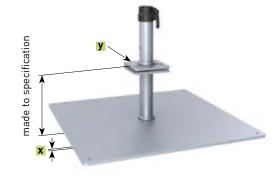
art. no. DMZ330

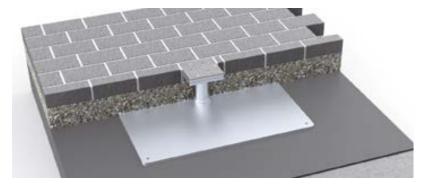


#### Base plate

customized height to fit patio surface, to be screwed together on site, heaviest component approx. 60 kg, base plate size 80 x 80 cm, plate thickness x = 12 mm, screw-off upper part, galvanized, weight approx. 68 kg, incl. top plate for winter protection,  $y = \Box$  16.5 cm.

art. no. DMZ139







#### Theft pin

padlock and pin, in stainless steel, for support pole Ø 55 mm. suitable for retrofitting.

art. no. 200194







# Nationwide delivery and installation service



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