



Octagonal, no valance



Square, no valance



Square with valance

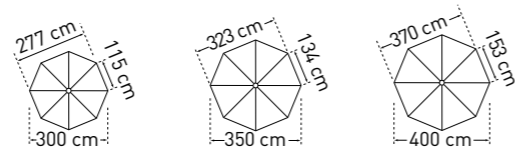


Octagonal with valance

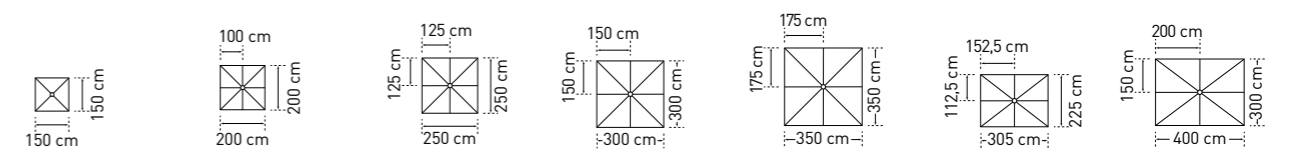


Square, continuous valance

# BISTRO 55 - SIZES AND DATA



| BISTRO 55                                   |  | Ø 3.0 m                        | Ø 3.5 m | Ø 4.0 m |
|---|--|--------------------------------|---------|---------|
| Segments                                    |  | 8                              | 8       | 8       |
| Area  | m <sup>2</sup>                                     | 6.4                            | 8.7     | 11.3    |
| <b>A</b>                                    | Height closed with valance                         | cm                             | 279     | 295     |
| <b>B</b>                                    | Height closed without valance                      | cm                             | 259     | 295     |
| <b>C</b>                                    | Headroom with valance                              | cm                             | 200     | 200     |
| <b>D</b>                                    | Headroom without valance                           | cm                             | 202     | 222     |
| <b>E</b>                                    | Height of valance                                  | cm                             | 28      | 28      |
| <b>F</b>                                    | Ground clearance (with valance) from spoke edge    | cm                             | 113     | 97      |
| <b>G</b>                                    | Ground clearance (without valance) from spoke edge | cm                             | 93      | 77      |
| <b>H</b>                                    | Crank height                                       | cm                             | 92      | 92      |
| Weight without packaging                    | kg   | 12                             | 15.5    | 17.5    |
| <small>MayTex-Acryl without valance</small> |  |                                |         |         |
| Support pole diameter                       | mm   | outer-Ø 55, pole thickness 2.5 |         |         |
| Packaging                                   | cardboard sleeve: length 307 cm                    | Ø 25 cm, approx. 7.5 kg        |         |         |
| Installation base                           | length/width/min. depth                            | cm 50 / 50 / 60                |         |         |
| Minimum-ballast                             | Number of layers of concrete slabs XZ40 required   | 1 x = approx. 72 kg            |         |         |

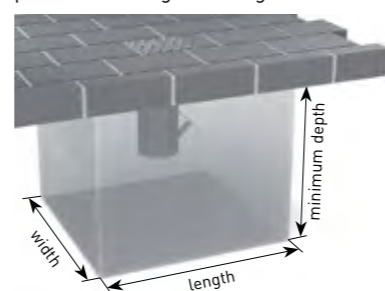


|          | 1.5 x 1.5 m | 2.0 x 2.0 m                    | 2.5 x 2.5 m | 3.0 x 3.0 m | 3.5 x 3.5 m | 2.25 x 3.05 m | 3.0 x 4.0 m |
|----------|-------------|--------------------------------|-------------|-------------|-------------|---------------|-------------|
|          | 4           | 8                              | 8           | 8           | 8           | 8             | 8           |
|          | 2.3         | 4                              | 6.3         | 9           | 12          | 7             | 12          |
| <b>A</b> | 259         | 274                            | 280         | 289         | 295         | 279           | 290         |
| <b>B</b> | 259         | 254                            | 260         | 269         | 275         | 259           | 270         |
| <b>C</b> | 200         | 200                            | 200         | 200         | 200         | 208           | 208         |
| <b>D</b> | 220         | 202                            | 202         | 202         | 202         | 210           | 210         |
| <b>E</b> | 18          | 23                             | 28          | 28          | 28          | 28            | 28          |
| <b>F</b> | 148         | 120                            | 94          | 63          | 32          | 80            | 30          |
| <b>G</b> | 148         | 100                            | 74          | 43          | 12          | 60            | 10          |
| <b>H</b> | 92          | 92                             | 92          | 92          | 92          | 92            | 92          |
|          | 15          | 15                             | 16          | 18          | 16          | 15            | 16.5        |
|          |             | outer-Ø 55, pole thickness 2.5 |             |             |             |               |             |
|          |             | Ø 25 cm, approx. 7.5 kg        |             |             |             |               |             |
|          |             | 50 / 50 / 60                   |             |             |             |               |             |
|          |             | 1 x = approx. 72 kg            |             |             |             |               |             |

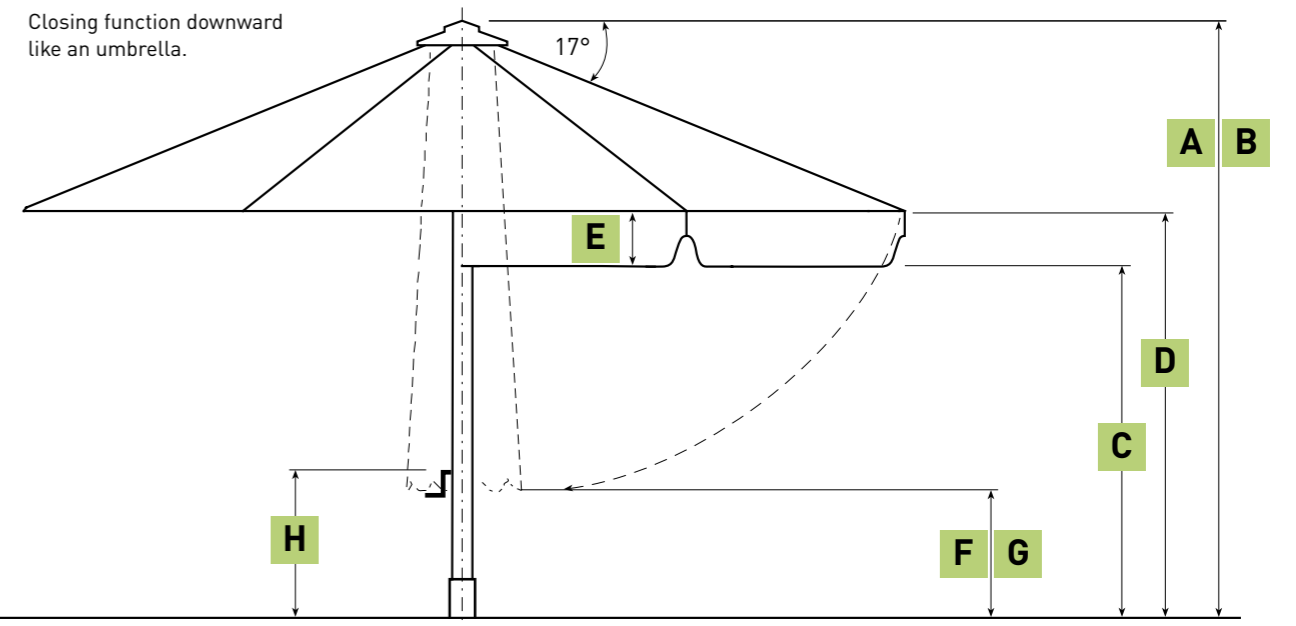
The heights specified are for parasols with MayTex-Acryl covering fabric that are mounted in an anchor tube (DMZ118, DMZ146, DMZ150). The increase in height for parasols with other installation bases can be seen in the list below:

- Cross pedestal: DMZ110 + 6 cm
- Full frame pedestal: DMZ411 + 9 cm
- Full frame pedestal: DMZ412 + 12 cm
- Full frame pedestal: DMZ414 + 16 cm
- Full frame pedestal: DMZ420 + 19 cm
- Granite base: DMZ141 + 10 cm
- Wheeled pedestal: DMZ282 + 14/15 cm
- Anchor plate: DMZ261 + 4 cm
- Base plate: DMZ271 + 3 cm

3D view of installation base with top plate for winter protection. Base must be frost-proof and enlarged if the ground is unstable.



Intermediate and special sizes on request.  
Dimensional tolerance approx. 5%.





**Protective sleeve, version zipper and aluminium rod**

With integrated aluminium rod and zipper for easy operation. Made of tarp material, colour grey. Please specify parasol size and valance option. Included in delivery of parasol.

art. no. **FA130**



**Seawater-resistant stainless steel connections**

To allow the use of the FILIUS directly at the coast nearby salty sea water, rustproof materials must be used. With this package all turned and standard parts are supplied in stainless steel V4A (1.4401, AISI 316). Optimal protection for minimal oxidation of the aluminium frame.

art. no. **206171**



**Rain gutter**

in MayTex-Poly or MayTex-PVC, with aluminium rods for stabilization. Can only be used with valance.

art. no. **XA141**

**Glass-fibre reinforced plastic holder for side sheet and rain gutter**

1 piece per spoke required

with 1 eyelet screw

with 2 eyelet screws

art. no. **FA141 01**

art. no. **FA141 02**



**Length extension of centre pole**

State required additional length in cm (max. 50 cm).

**Shortening of centre pole**

Length on request, dependent on parasol size.

**Frame paint finish**

Please state colour of powder-coating in RAL.

**Canopy covering MayTex-PVC**

approx. 480 g/m<sup>2</sup> ± 5%.

**Side sheets**

Textile in MayTex-Poly, see page 176 onwards.

# BISTRO 55 - 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 on feet

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

art. no. **DMZ420**



## 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**



## Frame pedestal cover plate

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

art. no. **200905**



## 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**



**DMZ412 with 200905**

## 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!

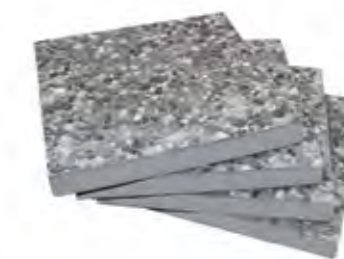
art. no. **DMZ414**



## 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**



## 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**

## Granite base

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

art. no. **DMZ141**



# BISTRO 55 - MOBILE INSTALLATION OPTIONS

## Wheeled pedestal

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

anthracite

art. no. **DMZ282**



## Wheeled pedestal

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

graphite

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 x 78 cm, steel plate thickness  $x = 12$  mm, galvanized, weight approx. 56 kg.

art. no. **351185**



DMZ271 with 351185

## Anti-slip mat

1 piece, 80 x 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.

art. no. **352791**



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

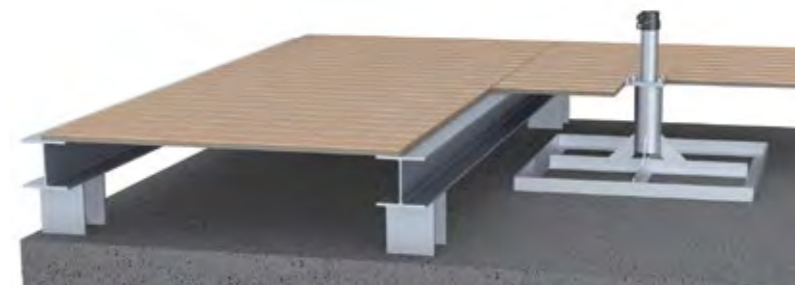
art. no. **DMZ208**



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

art. no. **DMZ210**

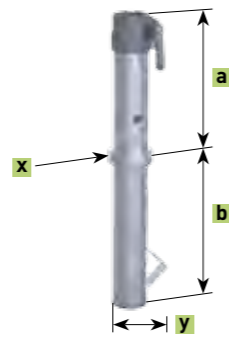


# BISTRO 55 - STATIC INSTALLATION OPTIONS

## Anchor tube to be embedded in concrete

2 pieces, screw-off upper part, galvanized, weight approx. 4.7 kg, incl. top plate for winter protection.  
a = 26 cm, b = 29 cm, x = Ø 8 cm, y = 15 cm.

art. no. **DMZ118**



## GROUND ANCHOR options: galvanized with additional powder-coating

### Standard length



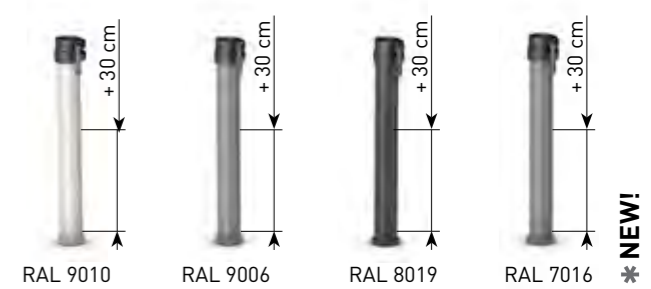
### Extra length + 10 cm



### Extra length + 20 cm



### Extra length + 30 cm



### Extra length + 40 cm

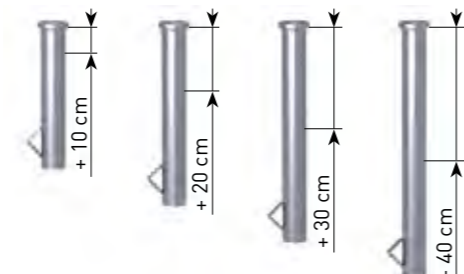


## GROUND ANCHOR options: galvanized

### DMZ118 upper anchor tube, extra length



### DMZ118 lower anchor tube, extra length



# BISTRO 55 - STATIC INSTALLATION OPTIONS

## 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**



## Dowel-anchored plate

galvanized, weight approx. 5 kg, a = 27.5 cm, x = Ø 21.5 cm, t = 1.2 cm, z = Ø 1.8 cm.

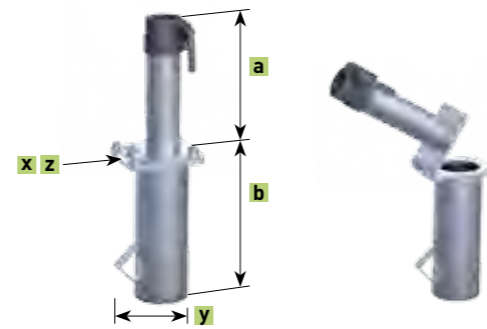
art. no. **DMZ261**



## 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. Ø 5 cm, a = 26 cm, b = 28 cm, x = 12 cm, y = 14 cm, z = 14.5 cm.

art. no. **DMZ150**



## Wall bracket

galvanized, weight approx. 5.5 kg, wall plate 30 x 16 cm, x = 20 cm, t = 0.8 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**

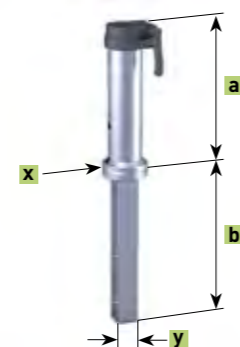


**DMZ125 in combination with 200084**

## 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, x = Ø 8 cm, y = □ 5 cm

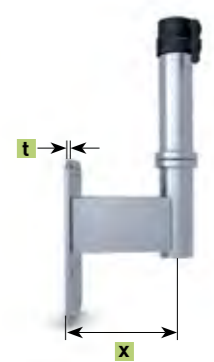
art. no. **DMZ146**



## Wall bracket

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

art. no. **DMZ170**

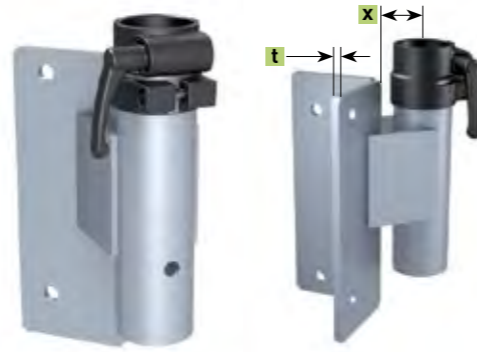


# BISTRO 55 - STATIC INSTALLATION OPTIONS

## Corner wall bracket

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

art. no. **DMZ172**



## 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.

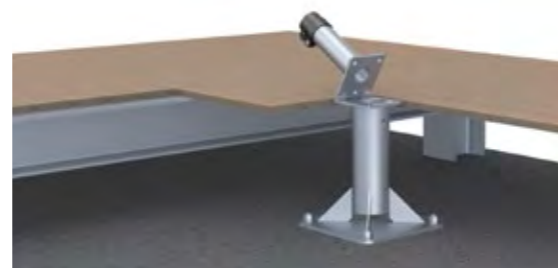
art. no. **DMZ129**



## Dowel-anchored plate with placement hinge

customized height to fit patio surface, anchor plate 30 x 30 cm, galvanized, weight approx. 13 kg, incl. top plate for winter protection.

art. no. **DMZ127**



## 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.

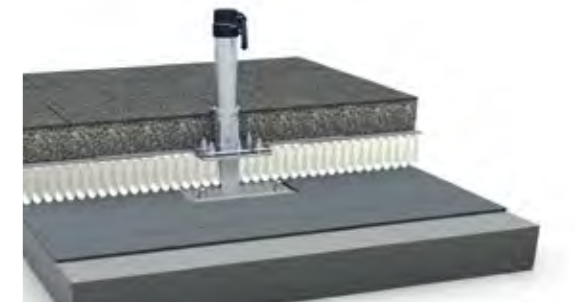
art. no. **DMZ186**



## 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.

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  $\varnothing$  16 x 115 mm. in stainless steel A4 1.4529. Package contains 4 bolts. European Technical Approval ETA-05/0069.

art. no. **200900**





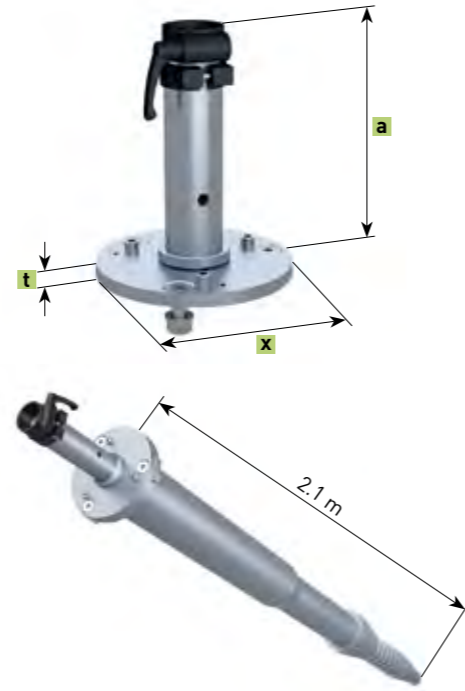
# BISTRO 55 - STATIC INSTALLATION OPTIONS

## Ground screw anchor fixture

Upper anchor tube, suitable for ground screw KSF F 140 x 2100-M, standard parts for screwing included. Hot-dip galvanized, weight approx. 6 kg, x = 22 cm, t = 1.5 cm, see page 194 for further information.

Krinner ground screw anchor KSF 140 x 2100-M is not included in delivery. Must be ordered separately.

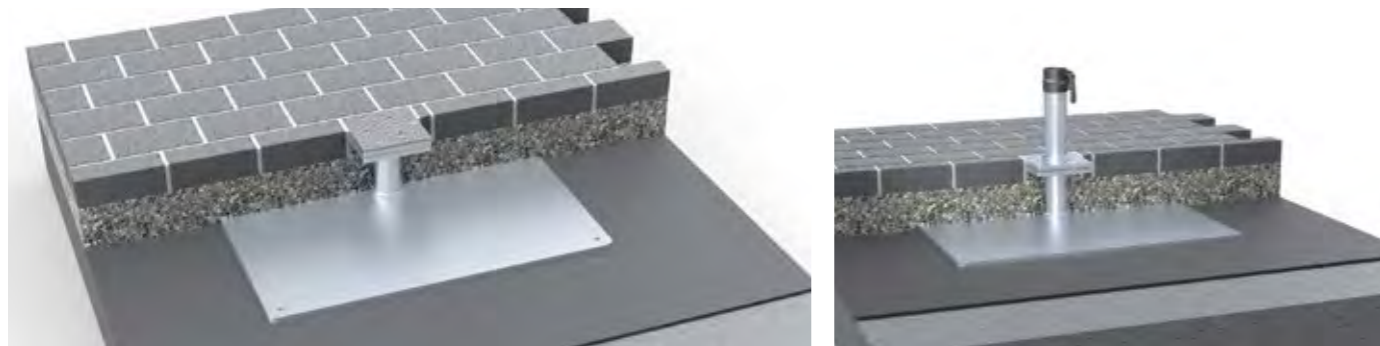
art. no. **DMZ329**



## 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.

art. no. **DMZ139**



## Theft pin

padlock and pin, in stainless steel, for support pole  $\varnothing$  55 mm. suitable for retrofitting.

art. no. **200194**

