SFERA BOLLARD 01.074 ZANO STREET FURNITURE





OPTIONS

Construction:

o stainless steel (Aisi 304)

Methods of installation:

- embedded in concrete
- attached by bolts to foundation

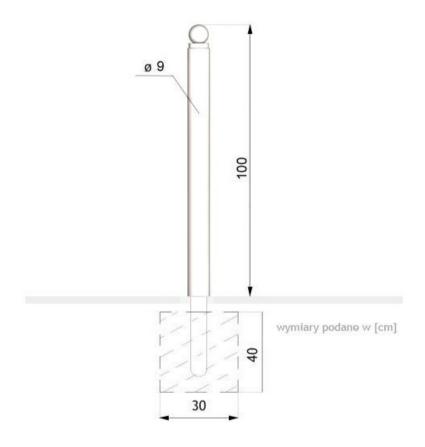
Fence mounts:

- single sided
- o double sided
- none

DESCRIPTION

Sfera 01.074 bollard is a short vertical bollard that can define areas in the streetscape and provide an attractive design element. It is used to separate pedestrians or streetscape elements from vehicles. Sfera **bollards** placed in a line can be used to prevent roadways and pedestrian spaces such as sidewalks. Presented **bollard** is manufactured from **stainless steel**, which is the ultimate material for manufacturing elements of street furniture - immensely strong, **corrosion resistant** and giving our products a stunning appearance. Sfera 01.074 bollards is a perfect proposition both for modern and historical streetscapes.

SFERA BOLLARD 01.074 ZANO STREET FURNITURE



GENERAL TECHNICAL DATA

Dimensions:

- height from ground surface: 100 cm - height with anchoring section: 140 cm

Materials:

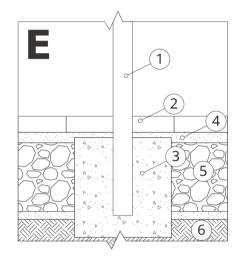
- steel tube

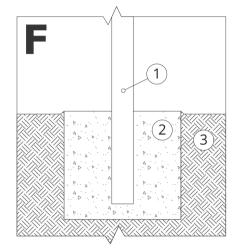
ZANO

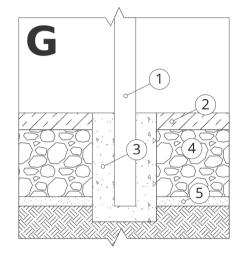
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NOTE: The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

The size of the foundation depends on the local foundation conditions.







INSTALLATION INTO PAVING WITH FOUNDATION

Description of the assembly

- 1. ZANO product
- 2. Stone paving / concrete paving / stone slabs / concrete slabs
- 3. Sand ballast (approx. 2 4 cm)
- 4. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 5. Ground

MOUNTING TO CONCRETE FOUNDATION

Description of the assembly

- 1. ZANO product
- Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 3. Ground

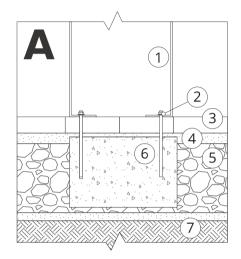
MOUNTING TO CONCRETE FOUNDATION

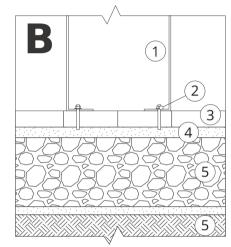
Description of the assembly

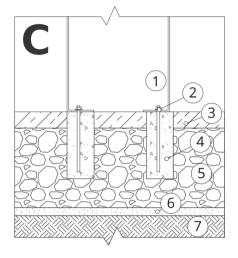
- 1. ZANO product
- 2. Fixed hardened surface e.g. concrete or asphalt
- 3. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- **4.** Stone aggregate substructure
- 5. Sand ballast (approx. 2 4 cm)
- 6. Ground

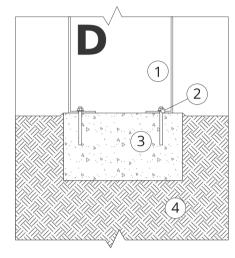
NOTE: The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

The size of the foundation depends on the local foundation conditions.









INSTALLATION INTO PAVING WITH FOUNDATION

Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- 3. Stone paving / concrete paving / stone slabs / concrete slabs
- 4. Sand ballast (approx. 2 4 cm)
- 5. Stone aggregate substructure
- Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- **7.** Ground

INSTALLATION TO PAVING

Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- 3. Stone paving / concrete paving / stone slabs / concrete slabs
- 4. Sand ballast (approx. 2 4 cm)
- 5. Stone aggregate substructure
- 6. Ground

CONCRETE / ASPHALT MOUNTING

Description of the assembly

- 1. ZANO product
- **2.** Quick-action fastener or chemical anchor
- **3.** Fixed hardened surface e.g. concrete or asphalt
- Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- **5.** Stone aggregate substructure
- 6. Sand ballast (approx. 2 4 cm)
- **7.** Ground

MOUNTING TO CONCRETE FOUNDATION

Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- 3. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 4. Ground