

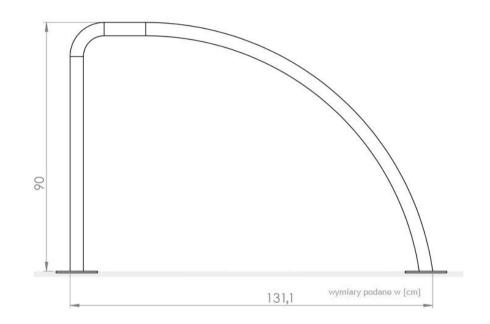
## **OPTIONS**

#### Methods of installation

- embedded in concrete
- attached by bolts to foundation

## DESCRIPTION

05.028 **bicycle rack** is a modern and elegant model of the **ZANO Street Furniturebike stands**. Thanks to the special **design** and stable mounts this bicycle rack is most secure against theft and vandalism. This project works perfectly installed in numbers as well as just a solitary stand. ZANO Street Furniture **bike stand** was made of **cast iron**. It provides a great protection for every **bike**. Thanks to 05.028 **ZANO bicycle rack** bicycles are no longer blocking precious car parking spaces . They also don't need to be locked to the lampposts. This bicycle rack brings a bright and **modern** solution for every urban surroundings. It makes the public places safe and functional. Shark bicycle rack has two options of installation, either in concrete foundation or by rawlbolts.



## **GENERAL TECHNICAL DATA**

### Dimensions

- length: 131 cm - height: 90 cm

#### Weight

- 10 kg

#### Materials

- steel tube: 48 mm





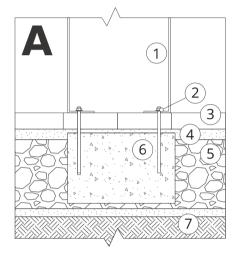
Product: Shark Bicycle rack Catalog number: **05.028** (MMQ) Designer: Tomasz Szpytma

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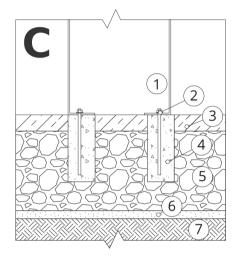
## MOUNTING DIAGRAMS (A, B, C, D) FOR SCREW MOUNTING

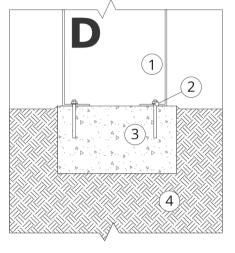
NOTE: The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

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
- **6.** 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

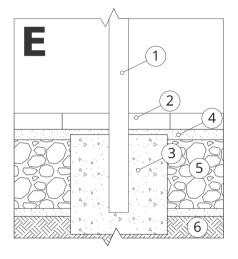
- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- **3.** Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 4. Ground

## INSTALLATION DIAGRAMS (E, F, G) FOR MOUNTING ON THE FOUNDATION

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.

G

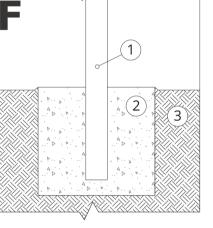
The size of the foundation depends on the local foundation conditions.



# 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

3

2

### 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