



## OPTIONS

### Seat and backrest

- soft wood
- hardwood of European origin
- hard wood (oil finish)
- premium hard wood

### Methods of installation

- attached by bolts to foundation

### Additional table

- none
- left side

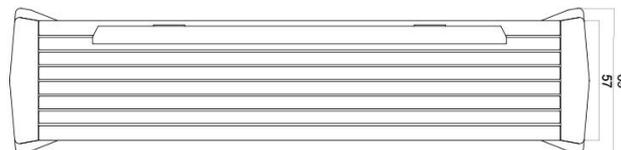
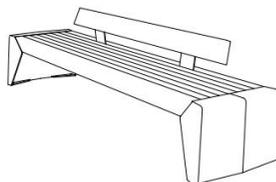
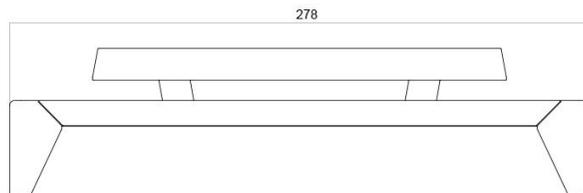
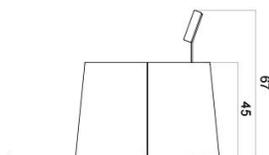
### Additional bicycle rack

- none
- left side
- right side
- both sides

## DESCRIPTION

Bench 02.009.1 Photon is a 278 cm long city bench. It is the version of the Photon solar bench without photovoltaic panels and multimedia modules. It was built of stainless steel with a thickness of 8 mm and exotic wood (sapela, iroko, meranti) which makes it durable and solid as well as very aesthetic and elegant in appearance. The bench is perfect for indoor spaces such as shopping malls, art galleries, railway stations, airports, as well as for outdoor spaces, gardens, streets, promenades, parks and other public places.





## GENERAL TECHNICAL DATA

### Weight

- soft wood: 134 kg
- hardwood of European origin: 150 kg
- premium hard wood: 168 kg

### Dimensions

- width: 278 cm
- height: 72 cm
- depth: 69 cm
- seat height: 45 cm

### Materials

- wood: European coniferous or exotic
- steel: carbon or stainless

ZANO



*Filip Babiarz*

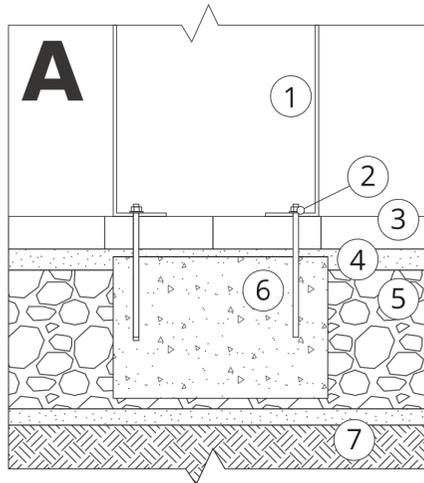
Product: Photon bench  
Catalog number: **02.009.1**  
Designer: Filip Babiarz

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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.**

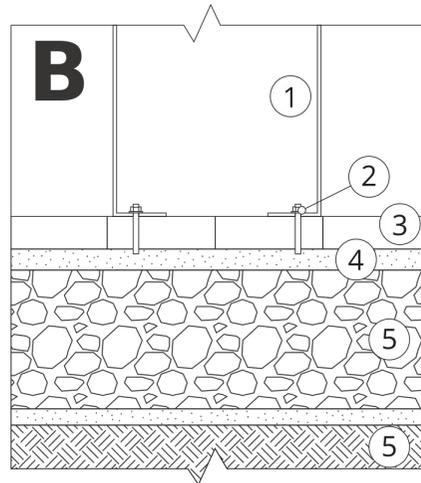
The size of the foundation depends on the local foundation conditions.



### INSTALLATION INTO PAVING WITH FOUNDATION

#### Description of the assembly

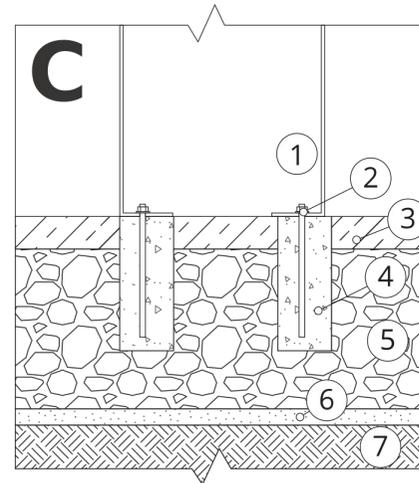
1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
7. Ground



### INSTALLATION TO PAVING

#### Description of the assembly

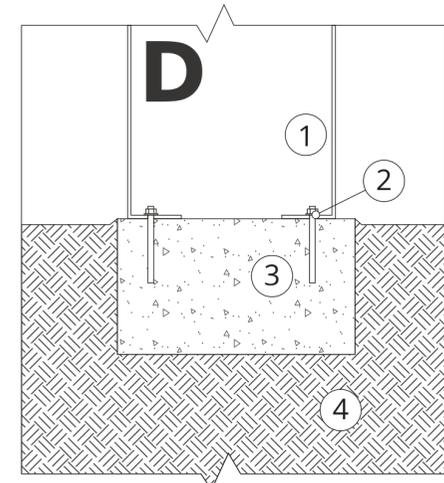
1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Ground



### 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
4. 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