

## **OPTIONS**

## Seat

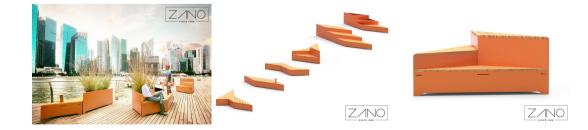
- soft wood
- hardwood of European origin
- hard wood (oil finish)
- premium hard wood

### Methods of installation

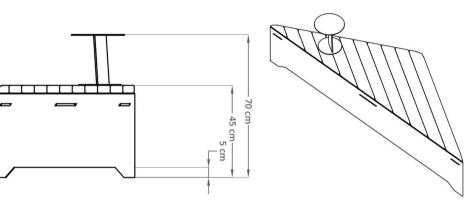
• attached by bolts to foundation

## DESCRIPTION

The Origami benches and planters line is an example of well-designed products dedicated for public space. Every Origami line bench and planter is build based on isosceles triangle, so you can easly build any shape out of them. Modularity and original design of benches let you choose between different heights of individual elements – origami products have three diferent height levels: 45 cm, 72 cm, 100 cm. Products are made of stainless steel, or carbon steel painted in any color from our RAL palette. Wooden elements can be made out of from spruce or exotic wood. Origami benches and planters can be used as a long tribune or as a sepereted object, connected with vegetation. Assortment of additional elements will allow you to attach sturdy tables or USB port or electrical outlet (models 02.060.4 and 02.460.4)







## **GENERAL TECHNICAL DATA**

### **Dimensions**

- height: 45 cm
- depth: 68 cm
- the length of the long side: 235 cm
- the length of the shorter side: 136 cm
- height of table: 25 cm
- diameter of the table: 25 cm

### Materials

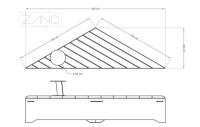
- construction - stainless steel or carbon steel





Product: Origami bench Catalog number: **02.460.5** Designer: Filip Babiarz

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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