

# **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

## DESCRIPTION

You are looking for new solutions? **Steel city bench Quantic** will be the perfect choice! It is a product with modern, **simple design** and many different possibilities of arrangement. Whether you arrange an urban space or a park - **steel bench** Quantic ideally suits each place. It's worth to take a close look to details and interesting combinations of materials. For the production of urban benches we used **heavy-duty steel**, protected from harmful external factors and wood. The bench can be painted in any color from our **RAL color palette**. It is attached to the ground with dowels, but it can also remain a **freestanding model**.



## **GENERAL TECHNICAL DATA**

#### **Dimensions**

- width: 56 cm
- length: 220 cm
- height: 64 cm

#### Weight

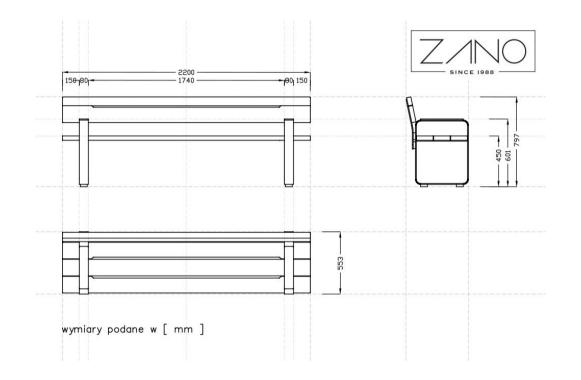
- soft wood: 78 kg
- hardwood of European origin: 94 kg

#### Materials

- stainless steel flat bar
- tree

# ZANO

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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