



## OPTIONS

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### Construction:

- carbon steel (s235Jr)
- stainless steel (Aisi 304)

### Casing:

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

### Methods of installation:

- attached by bolts to foundation

### Container:

- galvanized steel container

## DESCRIPTION

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**Recycling bins** should be absolutely essential pieces of **street furniture** in all of today's landscapes. **Recycling** is one of the most rapidly and successfully evolving procedures of environmental conservation. That is the reason why **ZANO** company designed functional and aesthetic **recycling bin**- Altus. Presented model is an uniquely styled recycling bin which can be combined with other **ZANO Street Furniture** to create a contemporary aesthetic within every landscape. Altus is manufactured from high quality wood which is set around **stainless steel** frame. It has a special colourful communication, which facilitate uncomplicated recycling. Altus **litter bin** is perfect for busy, modern locations like town centres and new developments.



## GENERAL TECHNICAL DATA

### Dimensions:

- width: 38 cm
- height: 82 cm

### Capacity:

- capacity: 55 l

### Materials:

- stainless steel profiles
- galvanised sheet metal insert
- wooden planks

ZANO



*M. Welmiński*

Product: Recycling bin Altus  
Catalog number: **15.652**  
Designer:  
Mateusz Welmiński

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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

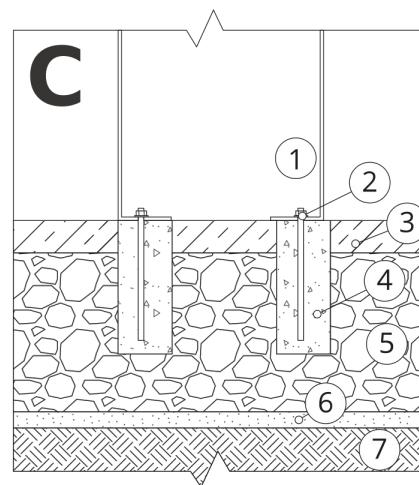
1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
7. Ground



### INSTALLATION TO PAVING

#### Description of the assembly

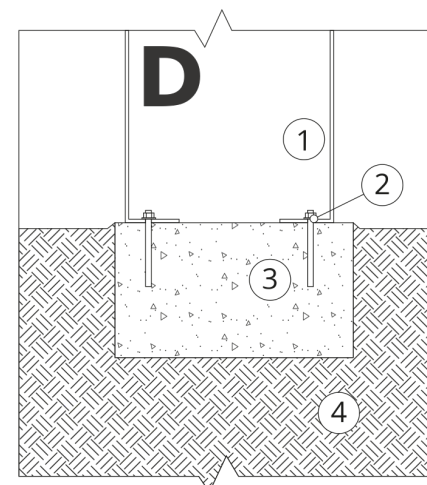
1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Ground



### 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