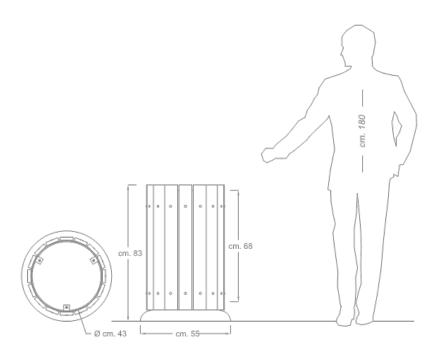
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# Datasheet

Large Trash Bin Demos Product code 371

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**DESCRIPTION** 

#### Structure

The Demos Cestone is characterized by its cylindrical shape; made of 1 mm thick galvanized steel sheet; the shaft is covered with 16 Nordic pine wood strips (section 80x20 mm), chamfered at the four corners. The base is in white stone-effect concrete.

Overall weight: 67Kg

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### **COLOR FINISH AS PROVIDED IN THE CATALOG**

Customers can request a different finish from the RAL color options available on our website.

**PRODUCT OPTIONALS** 



Product code 431 - Ashtray Bond

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#### **ANTICORROSIVE TREATMENTS AND FINISHES**

#### Washing

Spray treatment is used to get rid of oils and fats from metal surfaces by using special degreasing liquids. The process involves drying in a dryer for 15 minutes.

### Sandblasting

The porosity of metal surfaces is increased by the manual sandblasting process with river sand, which results in an increase in thermosetting powder adhesion.

### **Anticorrosive application**

The first step in the coating process involves using a thermosetting powder anti-corrosion base made of epoxy resins and specific pigments. It provides enough protection against the elements.

### **Anticorrosive polymerization**

The process involves cooking in an industrial curing oven at 180°C. In this step, the powder is transformed into a coating that is uniform, smooth, and lasting.

### Polymerization coloured finish

The final phase of coating with thermosetting powders. The application complies with the same principles as the anti-corrosion.

#### Polymerization colored finish

The final product will be cured in an industrial curing oven at a temperature of 180°C. The procedure is based on the same principles as the polymerization of the anti-corrosion agent. The powder becomes a uniform coating, and the surface becomes the characteristics of the chosen color type, including smooth, peeled, or wrinkled, etc.

## MAINTENANCE PLAN FOR WOODEN PARTS

For a long service life of wood planks, periodic maintenance work is necessary, therefore, **maintenance** is recommended **every three to six months and in any case once a year**.

For periodic maintenance, carry out light sanding with a 150-grit abrasive sponge, apply a thin coat of Adler Oil, absolutely avoiding the formation of layers.

For renewal of aged and graying elements, proceed with a thorough sanding with a 150-grit abrasive sponge in the direction of the fibers, removing any residue of existing paint.

Proceed with an initial brush application of water-based Adler Teak impregnating agent. After 12 hours, apply a second coat of clear Adler Teak Oil by brush and then pull off excess product with a soft cloth.

Please note, necessary maintenance products such as Oils and impregnants are not included in the product supply but can be requested separately.

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The product comes with an assembly kit that includes steel screws and instructions for mounting and fixing.

**FIXING** 

The product does not require anchoring to the ground.

**CORPORATE CERTIFICATIONS** 

#### ISO 9001:2015

Quality Management System.

### **UNI EN ISO 3834-3:2021**

Welding quality management system.

## **Processing center**

Certificate according to Italian Law D.M. of 14 Jan 2008

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