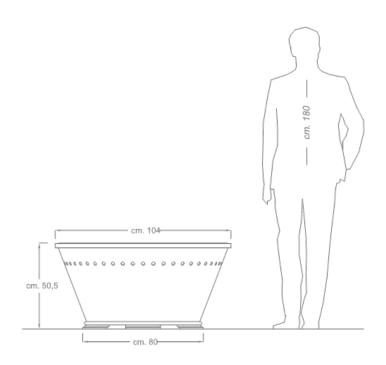
# Datasheet Flower Box Alba Product code 381

Rev. 2 of 04/08/2023









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**DESCRIPTION** 

#### Structure

The Alba Planter is characterized by its truncated conical shape; it is composed of N. 1 ring in the upper part made of rectangular galvanized steel tube measuring mm. 50x30x2.

- Central body made of galvanized steel sheet thickness mm. 2; the paneling is characterized in the upper part by decorative circular holes.
- N. 1 base ring made of galvanized steel tube with oval section measuring mm. 40x20x1.5 complete with N. 3 feet with staggered profile, welded to the base and arranged at 120° between them.
- Internal container made of galvanized sheet metal.

Overall weight: 30Kg

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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.

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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.

Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles

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**DELIVERY** 

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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