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Datasheet

Bin Rudiae

Product code 205

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

The Rudiae basket is made up of a support upright in round tube of galvanized steel mm. Ø 76x2 complete with a semi-spherical cap in galvanized steel at the top; the lid has a leaf shape with a reinforcement bezel in galvanized steel sheet thickness mm. 4, obtained by high definition plasma cutting. Lower arm shaped to support the basket in galvanized steel sheet.

- The cylindrical basket is characterized by the particular structure, made with N. 37 profiles in round tube of galvanized steel mm. Ø 16x1.2; the upper part is edged with a round tube of galvanized steel mm. Ø 20x1.5.
- Shaped bottom in galvanized steel sheet thickness mm. 3 with holes for draining rainwater.

Overall weight: 25Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Gun metal gray
(Steel parts)

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.

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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 must be installed by cementing.

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