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Datasheet Bin Pirro Product code 203

Rev. 0 of 20/02/2018



DESCRIPTION

Structure

- Consisting of a support upright made of galvanized steel round tube Ø mm. 76x2 complete with a semi-spherical cap in galvanized steel at the top.
- Leaf-shaped lid with reinforcement bezel made of galvanized steel sheet thickness mm. 4, obtained by laser cutting.
- Shaped lower arm for supporting the basket in galvanized steel sheet thickness mm. 8.

Basket with a truncated cone shape, made of galvanized sheet thickness mm. 1, with decorative circular holes in the upper part; and upper part edged with galvanized steel round tube Ø mm. 20x1.5 and bottom made of galvanized steel sheet with holes for draining rainwater.

Total weight: 15Kg

Rev. 0 of 20/02/2018



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

PRODUCT VARIANTS



Product code 203-T - Triple bin Pirro



Product code 203-D - Double Bin Pirro



Product code 203-Q - Quadruple Pirro recycling bin

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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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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 17 Jan 2018

2/2