Datasheet Bin Condor Product code 349

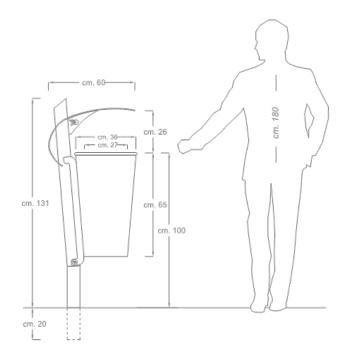
Rev. 0 of 10/06/2016











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DESCRIPTION

Structure

The Condor basket is made up of a support upright in round galvanized steel tube Ø mm. 80x2, the upright is unique in its kind as it is characterized by an inclined part and a straight part, for further aesthetic value, the terminal part of the upright has a 35° cut and is closed by a galvanized steel cap, "leaf" shaped lid obtained from high definition plasma cutting, in galvanized sheet metal thickness mm. 4. The lid is crossed by the support upright and supported by a reinforcement lunette, obtained from high definition plasma cutting, in galvanized steel sheet thickness mm. 4. Basket with a truncated cone shape, made of galvanized sheet metal thickness mm. 1, with the upper part edged with a round galvanized steel tube Ø mm. 16x1.2. Rear bracket shaped in galvanized steel sheet with provision for the frontal tipping of the basket. Bottom in galvanized steel sheet thickness mm. 1 with holes for draining rainwater.

Overall weight: 22Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Gun metal gray (Support pillar and lid)



Brilliant aluminum (Basket)

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 is designed to be fixed to the ground using expansion anchors and dowels.

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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