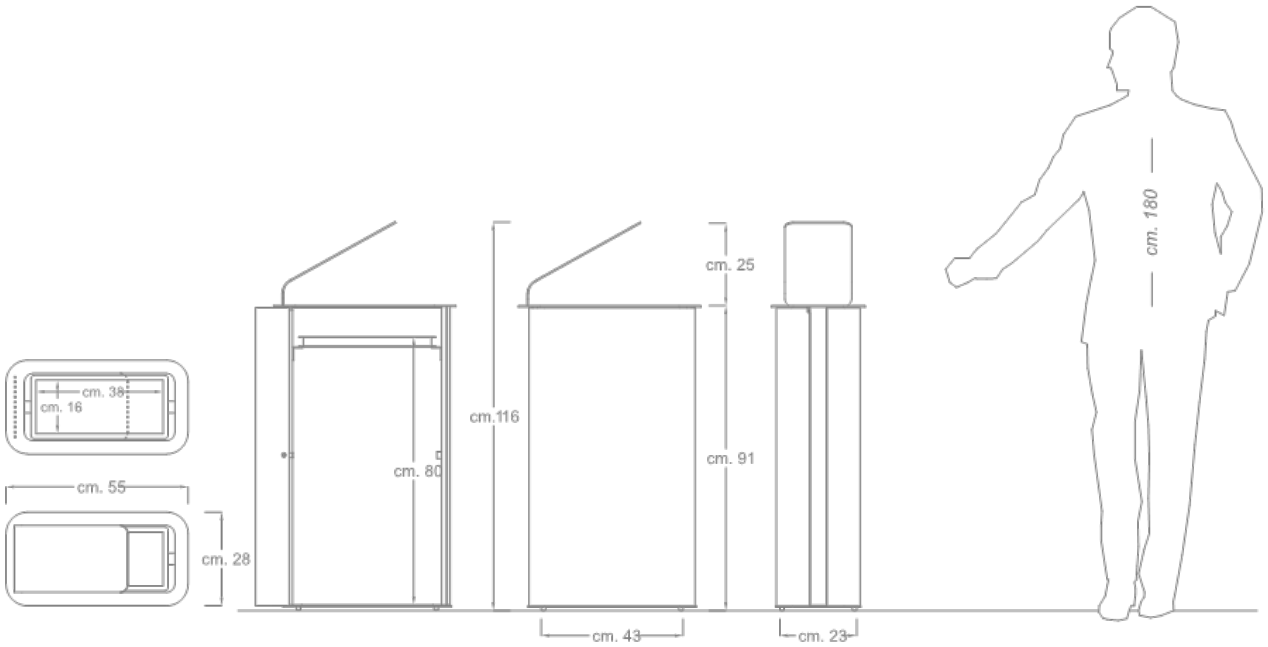
Datasheet

Large trash bin Paint

Product code 360-BIS

Rev. 0 of 10/06/2016



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REA LE 200574 CAP SOC. SOC. € 2.000.000.00

DESCRIPTION

Structure

The Paint bin is characterized by its rectangular shape, with rounded edges; made of 2 mm thick galvanized sheet metal, and equipped with vertical reinforcements in 50x15x1.5 mm rectangular galvanized steel tube. Lateral "book" opening, with a hinge that allows the rotation of half the structure, and closing with a single key. Fixed section equipped with a bag-holding ring in galvanized steel; vertical bands made of 50x10x1.5 mm rectangular galvanized steel tube; and upper ring made of 4 mm thick galvanized sheet metal obtained from high-definition plasma cutting.

- Shaped lid, fixed type, made of 4 mm thick galvanized sheet metal, with rounded edges obtained from high-definition plasma cutting.
- Bottom in galvanized sheet metal, with holes for draining rainwater and for fixing to the ground.
- Graphic sticker, indicating the type of collection.

Overall weight: 35Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG

RAL 9016
(Central body)

RAL 5017
(Lid and vertical bands)

RAL 6017
(Lid and vertical bands)

RAL 1018
(Lid and vertical bands)

RAL 3020
(Lid and vertical bands)

RAL 2000
(Lid and vertical bands)

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 360 - Large trash bin Paint Black

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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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