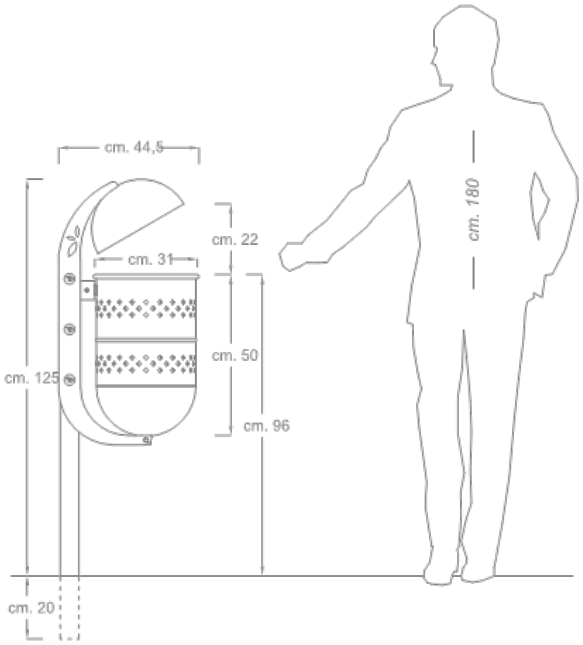
Datasheet

Binn Boing

Product code 317

Rev. 0 of 10/06/2016



+39 0833 95 50 13
WWW.DIMCAR.IT **INFO@DIMCAR.IT**
VIA TAURISANO 101, Z.A.
73059 UGENTO (LE) ITALY
P.I. C.F. 031129830752
REA LE 200574 CAP SOC. SOC. € 2.000.000.00

DESCRIPTION

Structure

With its particular shape, the Boing basket is made up of a support upright in a 60x60x2 mm galvanized steel square tube complete with PVC end cap; No. 02 opposing "C" shaped supports obtained from high definition plasma cutting, in 4 mm thick galvanized sheet metal and a lid made up of a semi-spherical cap positioned at an inclination of approximately 30° with respect to the basket, in 2 mm thick galvanized sheet metal.

- Cylindrical basket made of 1 mm thick galvanized steel sheet with three full areas and two areas characterized by holes arranged in alternating diamonds.
- In the central part the basket has a stiffening rib, an upper part with an anti-cut edge and a bottom made up of a semi-spherical cap in 1.5 mm thick galvanized sheet metal with holes for draining rainwater.

Overall weight: 13Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG

RAL 3003
(Supports and lid)

Brilliant aluminum
(Support pillar and 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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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

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