

Datasheet

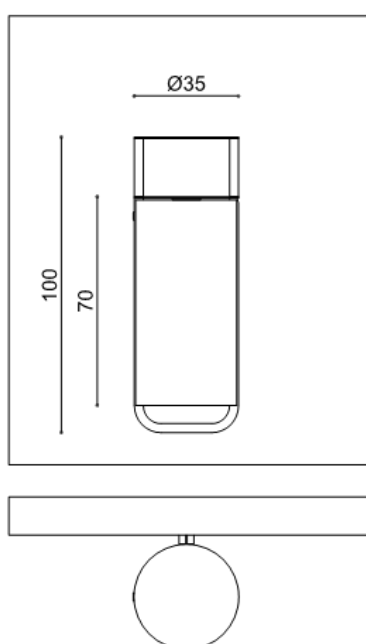
Diapason litter bin wall mounting with lid

Product code G506-BIS

Rev. 0 of 02/08/2024



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DESCRIPTION

Structure

The Diapason waste bin with wall attachment is made up of a main body consisting of a shaped support made of 60x30 mm oval section galvanized steel profile, lid and upper ring with circular hole for introducing waste, made of 3 mm thick galvanized sheet metal and obtained by laser cutting.

- Frame consisting of a curved rear panel and front door made of galvanized sheet metal.
- Rear panel equipped with shaped support for wall attachment, door equipped with lock for opening and extracting the bag (not supplied).

Overall weight: 31Kg

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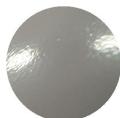
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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 9010
(Basket)



RAL 7005
(Support, ring and lid)

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 G506 - Diapason litter bin wall mounting

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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 steel screws and fixing instructions.

FIXING

The product is designed to be mounted on the wall 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