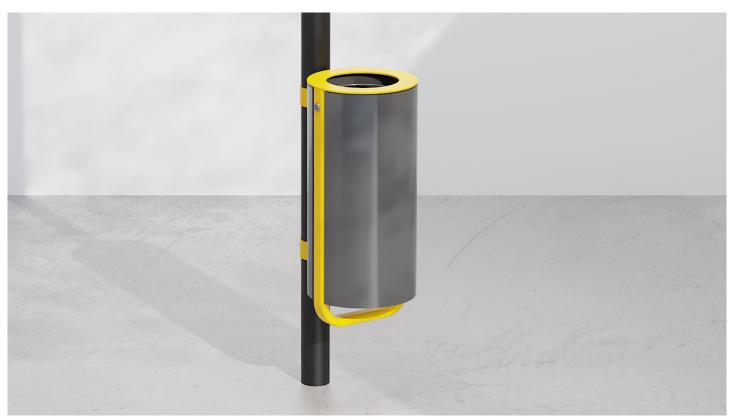
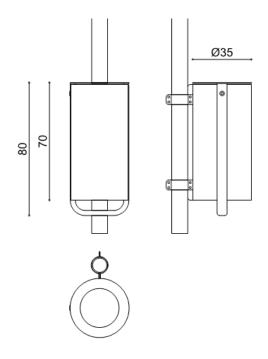
Rev. 0 of 05/09/2023









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# Datasheet

## Diapason litter bin pole mounting Product code G505

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**DESCRIPTION** 

#### Structure

The Diapason bin with pole attachment is made up of a main body consisting of a shaped support made of 60x30 mm oval section galvanized steel profile and an upper ring with a 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 a shaped support for pole attachment, door equipped with a lock for opening and extracting the bag (not supplied).

Overall weight: 27Kg

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# Diapason litter bin pole mounting Product code G505

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#### **COLOR FINISH AS PROVIDED IN THE CATALOG**





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 G505-BIS - Diapason litter bin pole mounting and lid

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## Datasheet

## Diapason litter bin pole mounting Product code G505

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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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# Datasheet

# Diapason litter bin pole mounting Product code G505

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**DELIVERY** 

The product comes with steel screws and fixing instructions.

**FIXING** 

The product has a slotted rear bracket for attachment to the existing pole using metal ties

**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