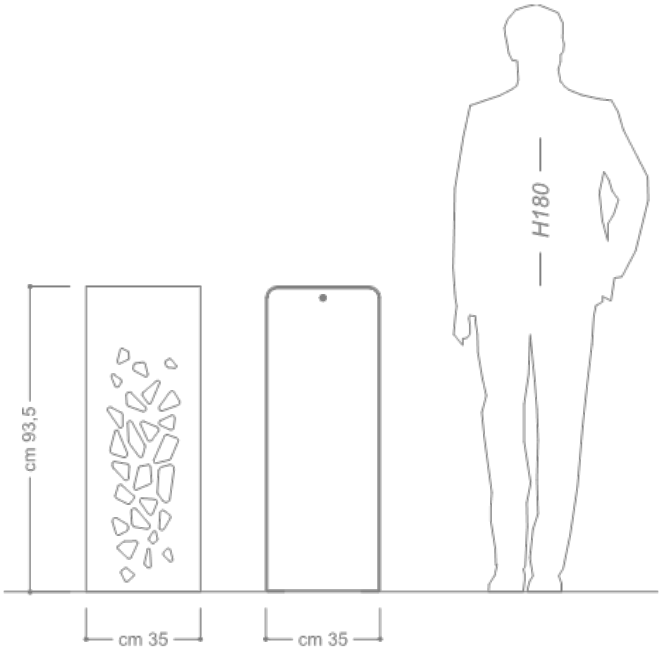
Datasheet

Komete litter bin

Product code D822

Rev. 0 of 10/02/2023



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REA LE 200574 CAP SOC. SOC. € 2.000.000.00

DESCRIPTION

Structure

Komete model urban waste collection bin. Linear structure with rounded edges, made of 4 mm thick galvanized sheet metal, the side part is characterized by stylised decorative carvings, obtained by cutting with laser technology. The support is equipped in the upper part with a shaped opening for the introduction of waste.

- Front door, made of galvanized sheet metal, equipped with a single key lock, to allow the front tilt opening and the extraction of the internal bag, and equipped inside with a bag-holder profile.
- Internal and rear panelling of the bin made of galvanized sheet metal.
- Inside the bin is equipped with holes for fixing to the ground.

Overall weight: 37Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG

RAL 9010
(External shell)

RAL 4005
(Inner shell)

Customers can request a different finish from the RAL color options available on our website.

PRODUCT VARIANTS

Product code D822-BIS - Komete litter bin with lid and ashtray

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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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