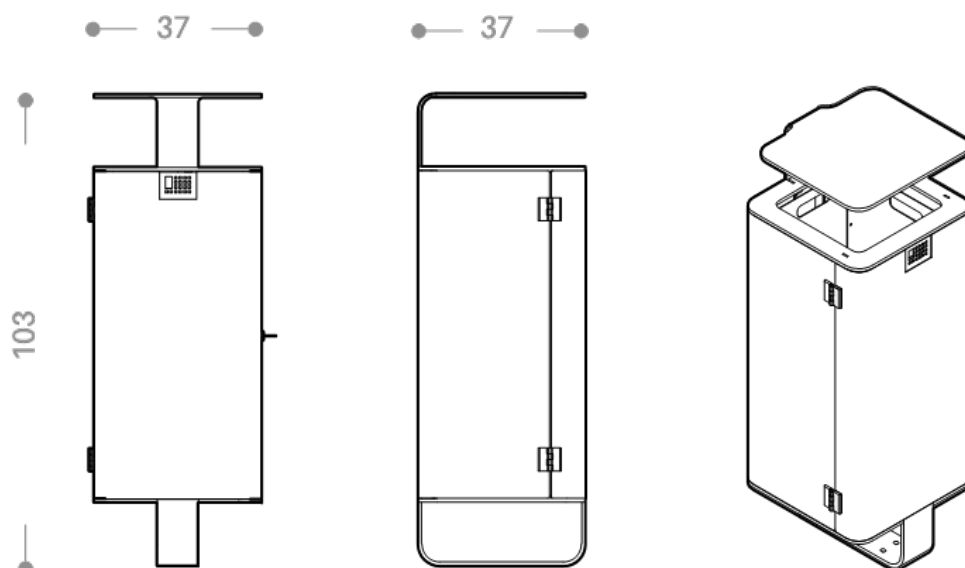


Product code 604-CO-M



DESCRIPTION

Structure

Main frame made of laser-cut shaped supports, made of 8 mm thick sheet metal; shaped external paneling made of 2 mm thick galvanized sheet metal. Front opening of the bin with a door equipped with a lock and an internal container with a capacity of approximately 50 litres, made of galvanized sheet metal and equipped with handles for extracting and removing the bag (not supplied). The door is characterised by an ashtray with holes for extinguishing and inserting butts. The bin base is equipped with holes for fixing to the ground

total weight: 73Kg

Datasheet

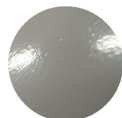
IO metal covered litter bin

Product code 604-CO-M

Rev. 0 of 30/10/2024



FINISH ACCORDING TO THE CATALOGUE



RAL 7005
(Central panels)



RAL 7038
(Lid, ring and holder)

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

PRODUCT VARIANTS



[Product code 604-CO-L - IO wood covered litter bin](#)

Datasheet

IO metal covered litter bin

Product code 604-CO-M

Rev. 0 of 30/10/2024



TREATMENTS AND FINISHES THAT PREVENT CORROSION

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.

1/5

Datasheet

IO metal covered litter bin

Product code 604-CO-M

Rev. 0 of 30/10/2024



DELIVERY

Prodotto fornito già assemblato con viteria in acciaio ed istruzioni per il fissaggio.

FIXING

Il prodotto è predisposto per il fissaggio al suolo mediante tirafondi e tasselli ad espansione.

CORPORATE CERTIFICATES

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 17 Jan 2018