



Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items.

Datasheet

Large trash bin Phuro

Product code 452

Rev. 1 of 30/05/2018



DESCRIPTION

Structure

With a particular hexagonal shape, consisting of a rear panel and front door made of 2 mm thick galvanized sheet metal and equipped with a hole for inserting waste; the door (with book-like opening) is equipped with a single key lock. At the ends of the panels are two uprights, made with an exclusive 2 mm thick galvanized steel profile, welded onto a special shaped base in galvanized steel sections and equipped with an internal bottom. Fixed internal bag holder made of a "U" profile for inserting the bag (not supplied).

- In the upper part, the bin is equipped with a hexagonal-shaped lid; an ashtray for extinguishing cigarettes is incorporated into the lid; complete with a micro-perforated plate in polished AISI 304 stainless steel sheet, 1 mm thick; emptying takes place using a special lever, located in the lower part, which allows the contents to be removed directly into the bag placed underneath
- An automatic return spring ensures that the ashtray always remains closed.
- Sticker (front/back) indicating the type of collection.

Overall weight: 41Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Brilliant aluminum
(Uprights)



RAL 9016
(Back panel, door and lid)

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

PRODUCT VARIANTS



Product code 452-BIS - Large trash bin Phuro One

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ANTICORROSIVE TREATMENTS AND FINISHES

Washing

Spray treatment for removing oil and grease from metal surfaces using special degreasing liquids. Subsequent drying in dryer for 15 minutes.

Sandblasting

Manual sandblasting process with river sand, which increases the porosity of metal surfaces and thus the adhesion of thermosetting powders.

Anti-corrosive application

First painting cycle with an anticorrosive thermosetting powder primer based on epoxy resins and special pigments. It provides adequate protection against weathering.

Anticorrosive polymerization

Baking in an industrial curing oven at a temperature of 180°C. During this stage, the powder turns into a uniform, smooth and durable coating.

Colored finish application

Final coating cycle with thermosetting powders. Application follows the same principles as the anticorrosive.

Polymerization colored finish

Final baking in an industrial curing oven at a temperature of 180°C. The procedure follows the same principles as the curing of the anticorrosive. The powder is transformed into a uniform coating, and the surface appearance takes on the characteristics of the chosen color type, e.g. smooth, textured, wrinkled, etc.

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DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

FIXING

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

CORPORATE CERTIFICATIONS

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

Certificate of Processing Center