

Datasheet

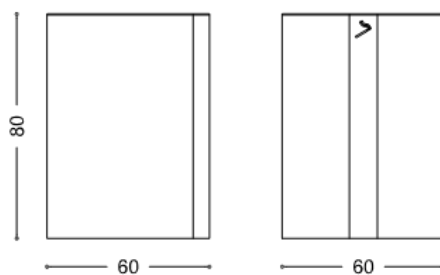
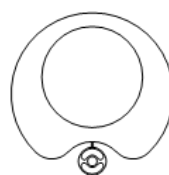
Large trash bin Alvarian

Product code G455

Rev. 0 of 29/10/2020



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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.

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DESCRIPTION

Structure

Alvarian model litter bin consisting of a shaped shaft made of 2 mm thick galvanized steel sheet, complete with shaped base in galvanized sheet with holes for draining rainwater and equipped with holes for fixing to the ground. Shaped upper ring, made of 3 mm thick galvanized sheet, obtained by laser cutting with a circular hole for inserting waste.

- The particular shape of the litter bin is characterized by the presence of a cylindrical ashtray on the rear part, which extends across the entire height of the litter bin, obtained from a circular section profile in galvanized steel and equipped with micro-perforated stainless steel sheet for extinguishing and inserting cigarette butts
- Emptying occurs by unscrewing and removing the cigarette butts.

Overall weight: 48Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 3020
(Ashtray)



RAL 9016
(Basket)

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

PRODUCT OPTIONALS

Product code G455-P -

PRODUCT VARIANTS



Product code G455-BIS - Alvarian outdoor waste bin with lid

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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