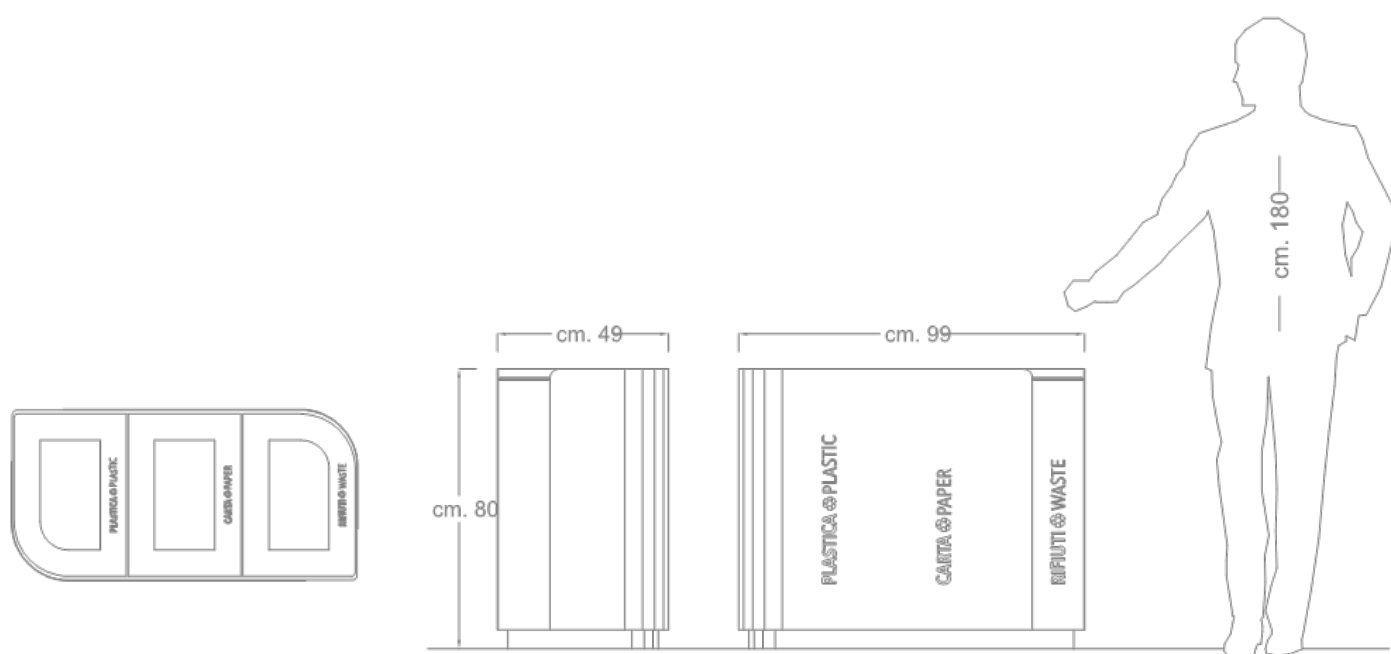


Datasheet

Large trash bin Benjamin

Product code G456

Rev. 2 of 28/04/2023



Dimcar si riserva di apportare, in qualsiasi momento, modifiche sui prodotti ritenute utili al miglioramento qualitativo degli stessi; le immagini contenute nelle schede potrebbero non riprodurre fedelmente i colori reali degli articoli.

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DESCRIPTION

Structure

With a particular rectangular shape, characterized by two curved corners; made of shaped external panels (front/back) made of 2 mm thick galvanized sheet metal, internal structure made of galvanized steel profiles divided into 3 compartments. Openable upper lids, in 3 mm thick galvanized sheet metal, made with high definition plasma cutting technology, and equipped with a hole for introducing waste. Each compartment is equipped with an internal container for waste collection.

- The basket is characterized by a tapering at the base, made of a perimeter band in galvanized steel.
- The base is equipped with holes inside for the drainage of rainwater.
- Each compartment is marked with stickers indicating the type of collection.

Overall weight: 76Kg

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FINISH ACCORDING TO THE CATALOGUE



Brilliant aluminum
(Frame)



RAL 5015
(Basket)



RAL 1018
(Container and outer bandage)



RAL 3020
(Container and outer bandage)

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

PRODUCT VARIANTS



Product code G456-BIS - Benjamin recycling bin with lid and ashtray

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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.

5/5

Dimcar si riserva di apportare, in qualsiasi momento, modifiche sui prodotti ritenute utili al miglioramento qualitativo degli stessi; le immagini contenute nelle schede potrebbero non riprodurre fedelmente i colori reali degli articoli.

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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