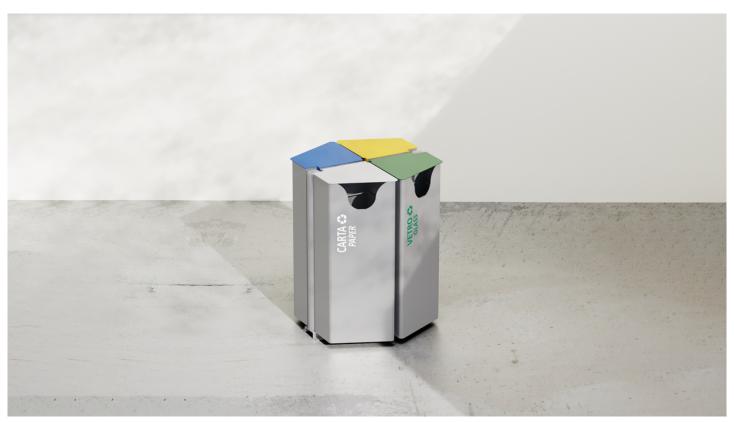
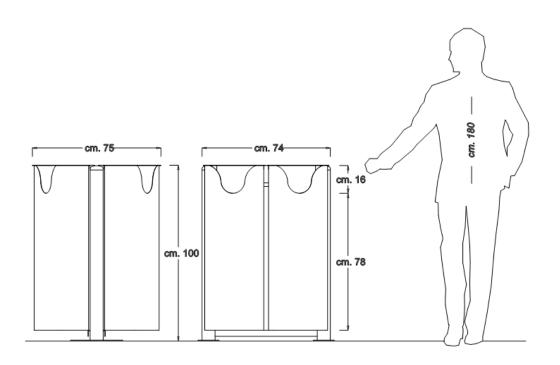
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Datasheet

Large Trash Bin HEX Product code 434

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DESCRIPTION

Structure

The HEX bin is characterised by its hexagonal shape. It is made up of 2 support uprights made of round galvanised steel tube Ø 76x2 mm, equipped with a shaped plate at the base in galvanised sheet metal, with holes for fixing to the ground. 2 crosspieces made of galvanised steel profiles, thickness 3 mm, which allow the containers to be supported and fixed. 4 containers made of galvanised sheet metal, thickness 1.5 mm, complete with a galvanised sheet metal base with holes for draining rainwater.

- Each container is equipped with a shaped hinged lid, in galvanised sheet metal, thickness 2 mm, and a bag-holding ring in solid galvanised round, on the inside of the container.
- A sticker indicating the type of collection is applied to each container.

Overall weight: 83Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 1018 (Lid and collection "Plastic")



RAL 9016 (Lid and collection "Paper")



RAL 5017 (Lid and collection "Aluminum")



RAL 7005 (Baskets)



RAL 7001 (Supporting uprights)



RAL 6005 (Lid and collection "Glass")

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

PRODUCT OPTIONALS



Product code 431 - Ashtray Bond

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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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