Datasheet Trash Mauro the Dinosaur

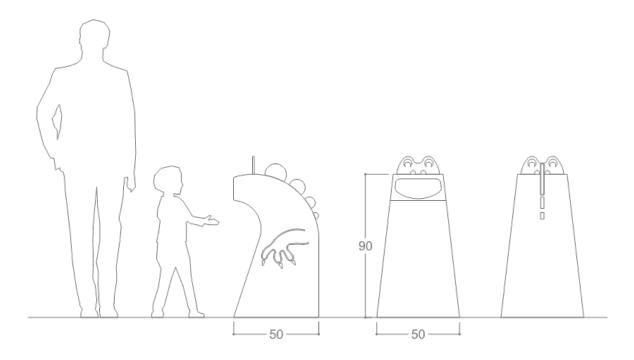
Product code G551

Rev. 0 of 07/08/2020









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DESCRIPTION

Structure

The Mauro the Dinosaur wastebasket was born as a new form of furniture conceived for use by children, with soft lines and playful shapes, designed with dimensions suitable for their height. With a particular shape, the wastebasket is made of a shaped shaft, made of galvanized steel sheet thickness mm. 3 and thickness mm. 2; characterized by stylised lateral notches that reproduce the "claws" of a dinosaur, obtained by laser cutting.

The base of the wastebasket is made of galvanized steel sheet and equipped with holes for the drainage of rainwater, and designed for fixing to the ground.

The upper part of the wastebasket is characterised by stylised elements designed to reproduce the "eyes", and in the rear part the "back" of a dinosaur. The elements are made of galvanized sheet and obtained by laser cutting.

The front part is characterised by a shaped "mouth" for the introduction of waste; the bin is equipped with a door opening (front) with key lock, the door is equipped with a lever to facilitate opening, an internal bag-holding ring and a safety system to prevent it from completely tipping over.

The structure is raised from the ground by means of galvanized steel profile supports, in order to avoid contact with the entire bottom surface and allow rainwater to drain away.

Emptying by opening the door from the front and removing the bag (not supplied).

Overall weight: 38Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



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

PRODUCT VARIANTS



Product code G548 - Trash Nino Pesciolino



Product code G552 - Trash Lauretta the ranetta



Product code G549 - Trash Adelina the Lumachina

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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	•
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The product comes with steel screws and fixing instructions.

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 17 Jan 2018

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