

Datasheet

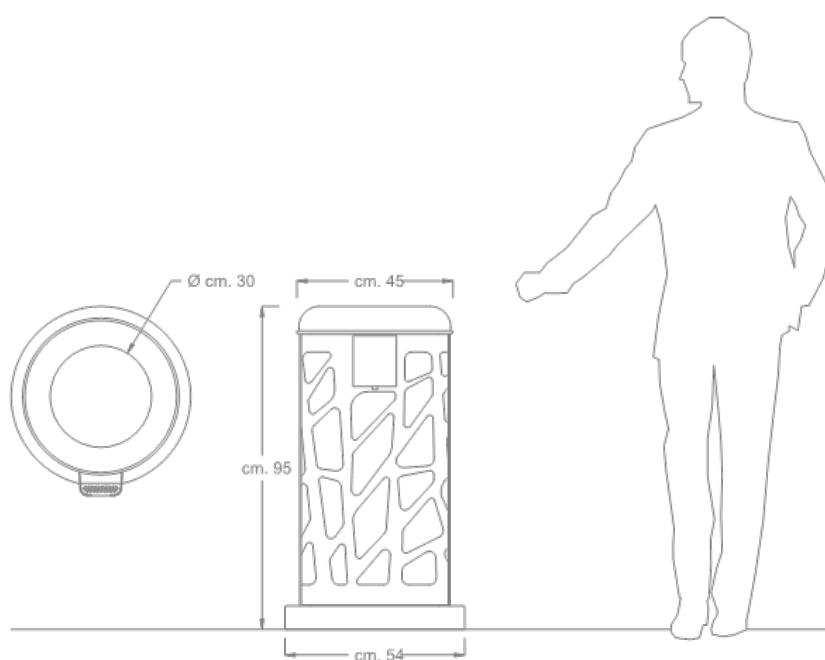
Maori large trash bin

Product code 812

Rev. 0 of 01/08/2019



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Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles

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DESCRIPTION

Structure

The Maori model litter bin, cylindrical in shape, is made up of 2 vertical profiles, made of galvanized steel sections connected to the upper cover (fixed type), made of 1.2 mm thick galvanized sheet metal, with anti-cut edges, and a central hole for inserting waste. Litter bin frame made of 3 mm thick galvanized sheet metal panels with stylised carvings obtained from high definition plasma cutting. Book-style opening using hinges, which allow half the structure to rotate.

- The opening section is equipped with a galvanized steel bag holder ring, key lock and a front ashtray, made up of a single box, made of 1 mm thick galvanized sheet metal; complete with micro-perforated sheet metal in the upper part for extinguishing cigarettes, and a fold-down bottom with snap closure.
- Litter bin base made of white concrete, stone effect.

Overall weight: 64Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Rust
(Steel parts)

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

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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 does not require anchoring to the ground.

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