# Datasheet Large trash bin Scudo

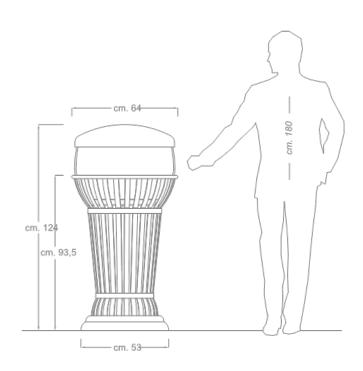
Product code 441

Rev. 0 of 28/09/2017









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

The Scudo bin is characterised by its cylindrical shape, flared at the top; it is made with shaped slats in galvanised flat iron, thickness mm. 3; the slats are enclosed by N. 2 circular bands in the lower and central part of the barrel, made of galvanised flat iron, thickness mm. 3. Upper part edged with a ring in galvanised round tube, Ø 20x1.5 mm.

- Shaped lid, opening type, made of galvanised sheet metal, thickness mm. 3, hinged to the structure by means of N. 2 supports, in galvanised sheet metal, thickness mm. 8.
- N. 1 bag holder (fixed), made of galvanised steel profile. Shaped bin base, made of a turned element in galvanised sheet steel, thickness mm. 2.

Overall weight: 33Kg

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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.

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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

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