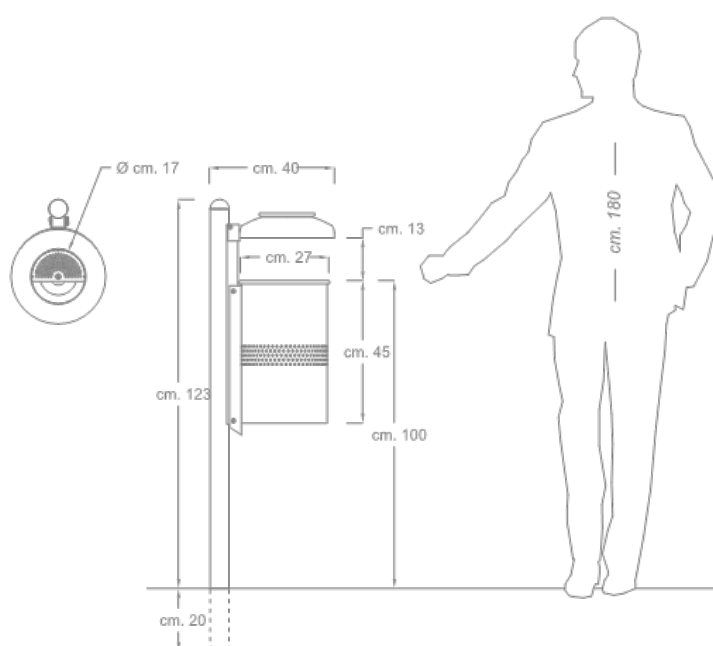


# Datasheet

ecoBIO basket with lid and ashtray

Product code 389

Rev. 1 of 10/01/2017



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## DESCRIPTION

### Structure

The EcoBio bin is made up of a support upright in round tubular galvanized steel Ø mm. 60x2 complete with PVC end cap with spherical head. Shaped lid, foldable type, made of galvanized sheet metal, thickness mm. 3. Folding the lid makes it easier to remove any internal bags. Circular ashtray (removable), incorporated into the center of the lid, complete with a micro-perforated plate for extinguishing cigarettes; the semi-circular plate is made of polished AISI 304 stainless steel sheet, thickness mm.

- Cylindrical basket made of galvanized sheet metal, thickness mm. 1 with a central area characterized by punching of alternating circular holes of Ø mm. 6; upper part with anti-cut edge; bottom in galvanized sheet metal with holes for draining rainwater.

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**COLOR FINISH AS PROVIDED IN THE CATALOG**



Gunmetal gray  
( Steel components )

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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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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## DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

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## FIXING

The product must be installed by cementing.

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## CORPORATE CERTIFICATIONS

### ISO 9001:2015

Quality management system.

### UNI EN ISO 3834-3:2021

Welding quality management system.

### Processing center

Certificate of Processing Center