

Datasheet

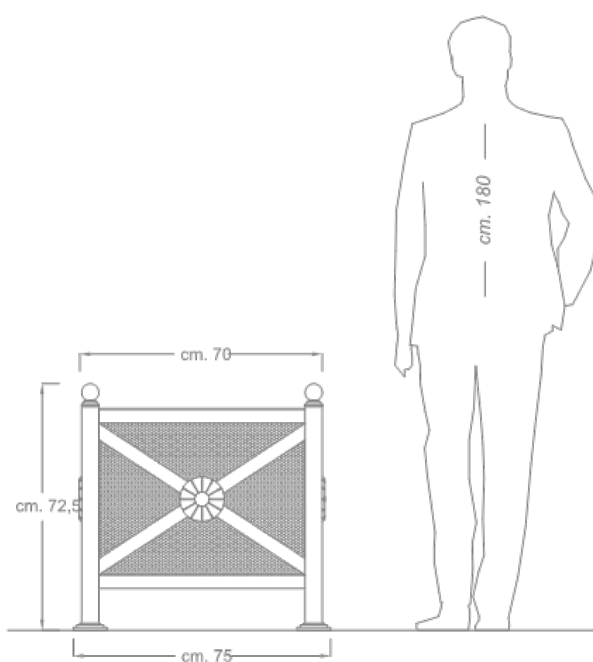
Flower Box Orchidea Midi with perforated sheet panels

Product code 950-BIS-R

Rev. 2 of 04/08/2023



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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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DESCRIPTION

Structure

Square shape, composed of 4 columns in galvanized steel square tube mm. 50x50x1.5, with a decorative element at the top; each individual column is equipped with a plate at the base in galvanized steel. Connecting crosspieces in galvanized steel square tube mm. 40x40x1.5; perimeter paneling made of galvanized sheet metal thickness mm. 1.5 with alternating circular holes of Ø mm. 10. The walls are protected externally by crosspieces in galvanized steel square tube mm. 40x40x1.5 adorned with a decorative element in the center. Internal tank made of galvanized sheet metal.

Overall weight: 43Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(External shell)



RAL 7001
(Inner tank)

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

PRODUCT OPTIONALS

Product code 950-S-200 - Connection seat cm. 200 with backrest (for Orchidea composition)

Product code 950-S-150 - Connection seat cm. 150 with backrest (for Orchidea composition)

PRODUCT VARIANTS



Product code 950-R - Flower Box Orchidea Maxi with perforated sheet panels



Product code 950-BIS - Flower Box Orchidea Midi



Product code 950 - Flower Box Orchidea Maxi

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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 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 of Processing Center