

Datasheet

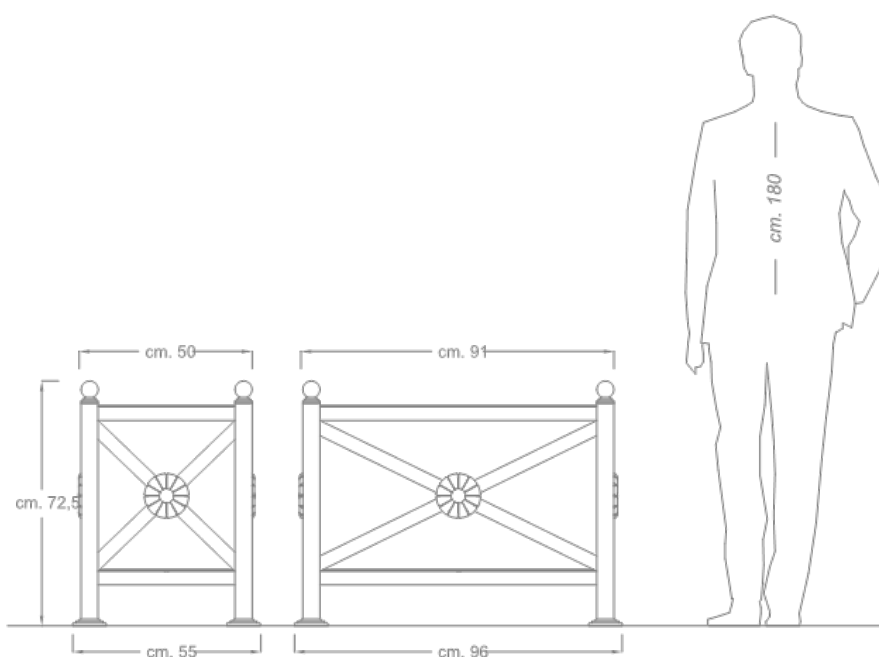
Rectangular Flower box Orchidea Maxi

Product code 954

Rev. 1 of 04/08/2023



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DESCRIPTION

Structure

Rectangular in 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 and internal crosspieces in galvanized steel square tube mm. 40x40x1.5; the crosspieces are adorned on the outside with a central decorative element. Internal tank made of galvanized sheet metal.

Overall weight: 30Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(External shell)



RAL 7001
(Tank)

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

PRODUCT VARIANTS



[Product code 953 - Rectangular Flower box Orchidea Midi](#)

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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