

Datasheet

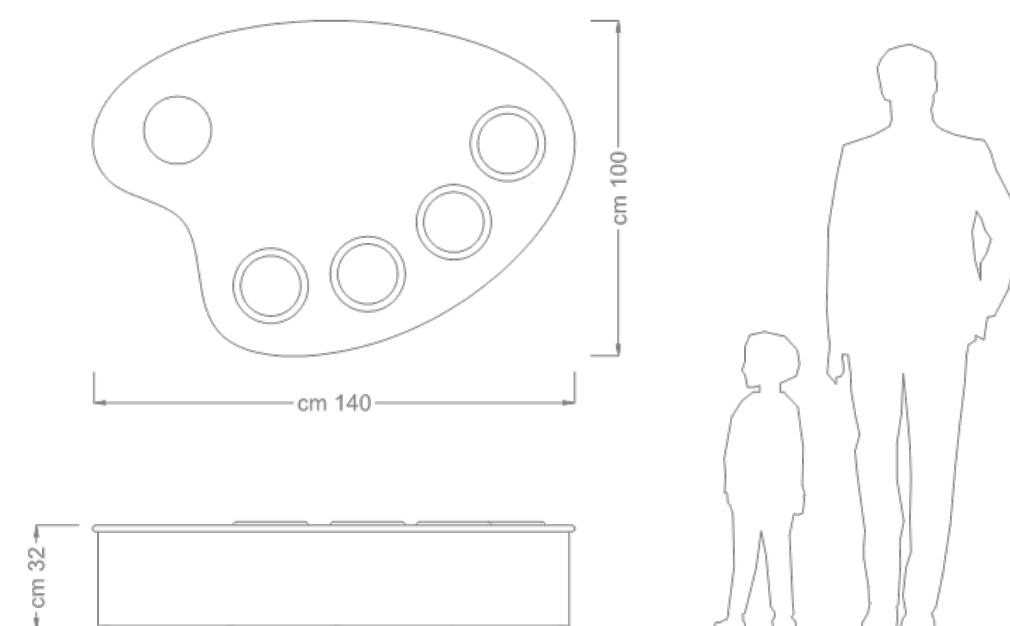
seat with flower box Fiorozza

Product code D871

Rev. 0 of 05/09/2024



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DESCRIPTION

Structure

consisting of a main block with the characteristic shape of a "color palette", made entirely of galvanized steel. obtained from shaped perimeter panels with a thickness of 2 mm and an internal frame in galvanized steel supports obtained from laser cutting. Four internal containers made of galvanized sheet metal with an anti-cut upper edge.

upper panel made of Polystone®, a thermoplastic material known for its resistance and durability to atmospheric agents.

Total weight: 81 kg.

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 1018
(Lower surface)



RAL 2000
(Polystone plane)

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 steel screws and fixing instructions.

FIXING

The product is designed to be fixed to the ground using expansion anchors and dowels.

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