

# Datasheet

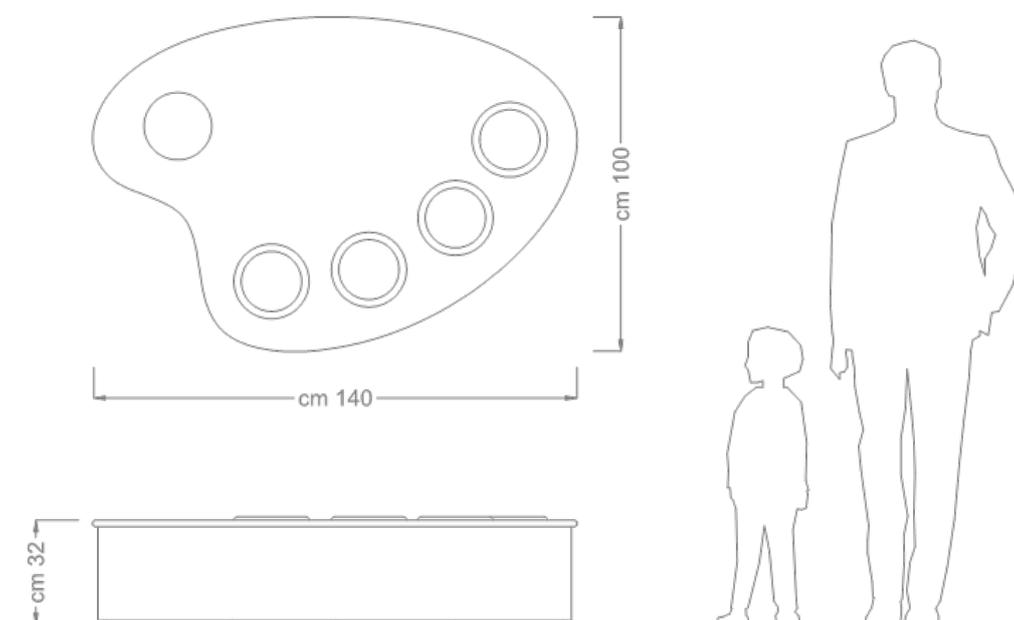
seat with flower box Fiorozza

Product code D871

Rev. 0 of 05/09/2024



1/5



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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.

4/5

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## DELIVERY

The product comes with steel screws and fixing instructions.

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## FIXING

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

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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 according to Italian Law D.M. of 14 Jan 2008