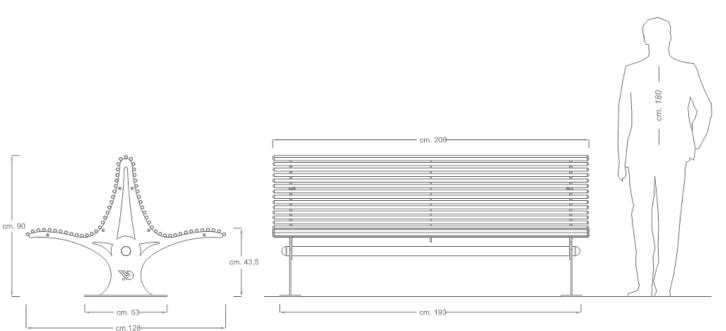
Rev. 0 of 10/06/2016









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# Datasheet

Gabbiano bench of cm. 200 Product code 1131

Rev. 0 of 10/06/2016



**DESCRIPTION** 

#### Structure

Double Gabbiano bench composed of N. 2 supports in galvanized steel sheet thickness mm. 8 with decorative carvings. Each single support is provided with a base plate in galvanized sheet.

-

In the lower part N. 1 connecting crosspiece in galvanized steel round tube  $\emptyset$  mm. 60x2 complete with PVC end caps with spherical head.

- N. 2 seat-back shells made in total from N. 57 profiles in galvanized steel round tube Ø mm. 20x1.5 complete with PVC end caps with spherical head.
- The profiles are welded on special galvanized steel templates that give them the anatomical shape.

Total weight: 127Kg

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# Datasheet Gabbiano bench of cm. 200 Product code 1131

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## FINISH ACCORDING TO THE CATALOGUE



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

# Datasheet

Gabbiano bench of cm. 200 Product code 1131

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#### TREATMENTS AND FINISHES THAT PREVENT CORROSION

#### 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 an assembly kit that includes steel screws and instructions for mounting and fixing.

**FIXING** 

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

**CORPORATE CERTIFICATES** 

#### 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 17 Jan 2018

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