

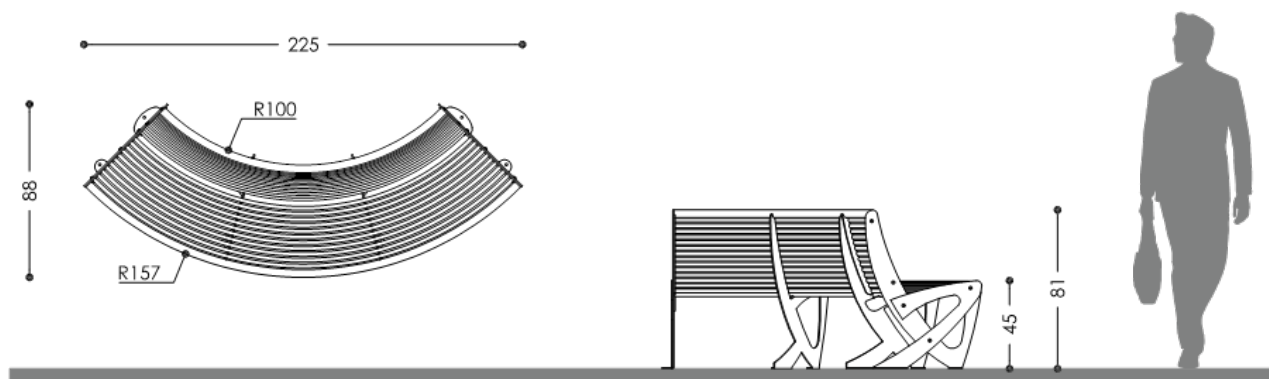
Datasheet

Product code 1137-CV

Rev. 0 of 29/01/2025



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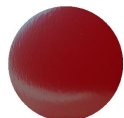
DESCRIPTION

Structure

Teulada bench composed of 4 supports with a stylised shape made of a 6 mm thick galvanised steel sheet shape with a decorative carving. External supports characterised by an external shaped profile, made of 6 mm thick galvanised steel sheet, obtained by laser cutting. Each individual support is equipped with a base with a hole for fixing to the ground. Seat and backrest made of Ø 20 mm thick 1.5 mm galvanised steel round tube profiles and seat front profile and upper backrest terminal in Ø 40 mm thick galvanised steel round tube 1.5 mm thick. The profiles are welded onto special shapes made of galvanised steel sheet, obtained by laser cutting, which give them an anatomical shape.

Overall weight: 80 Kg

COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 3003
(external supports)



Brilliant aluminum
(internal supports, seat and backrest)

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

PRODUCT VARIANTS



Product code 1137-P-150 - Teulada seat of cm. 150



Product code 1137-CC -



Product code 1137-200 - Teulada bench of cm. 200



Product code 1137-150 - Teulada bench of cm. 150



Product code 1137-I - Teulada inclusion bench of cm.200



Product code 1137-P-200 - Teulada seat of cm. 200

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.

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 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