

Datasheet

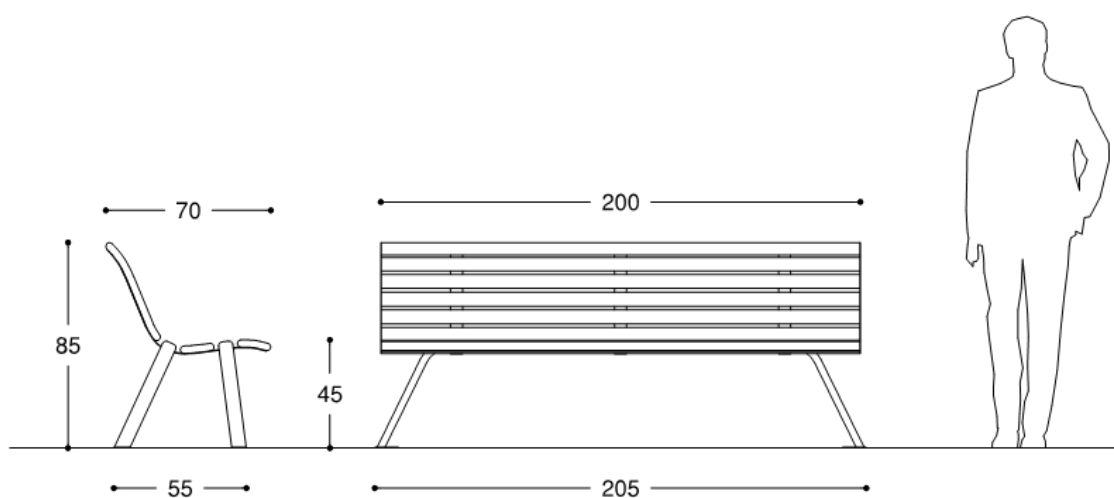
Record bench of cm. 200

Product code G471

Rev. 0 of 12/07/2020



1/5



Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items.

Datasheet

Record bench of cm. 200

Product code G471

Rev. 0 of 12/07/2020



DESCRIPTION

Structure

The Record bench is made up of oval section profiles measuring 60x30x2 mm in galvanized steel that form both the backrest and the seat with the extension in the lower part, to form the supports of the bench.

- The profiles are welded onto special shapes obtained by laser cutting, which give it an anatomical shape.
- At the base it is equipped with base plates for fixing to the ground.

Overall weight: 53Kg

Datasheet

Record bench of cm. 200

Product code G471

Rev. 0 of 12/07/2020



COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 9016
(Slats)



RAL 1003
(Foot profiles)

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

Datasheet

Record bench of cm. 200

Product code G471

Rev. 0 of 12/07/2020



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.

4/5

Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items.

Datasheet

Record bench of cm. 200

Product code G471

Rev. 0 of 12/07/2020



DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

FIXING

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

CORPORATE CERTIFICATIONS

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

Certificate of Processing Center