

Datasheet

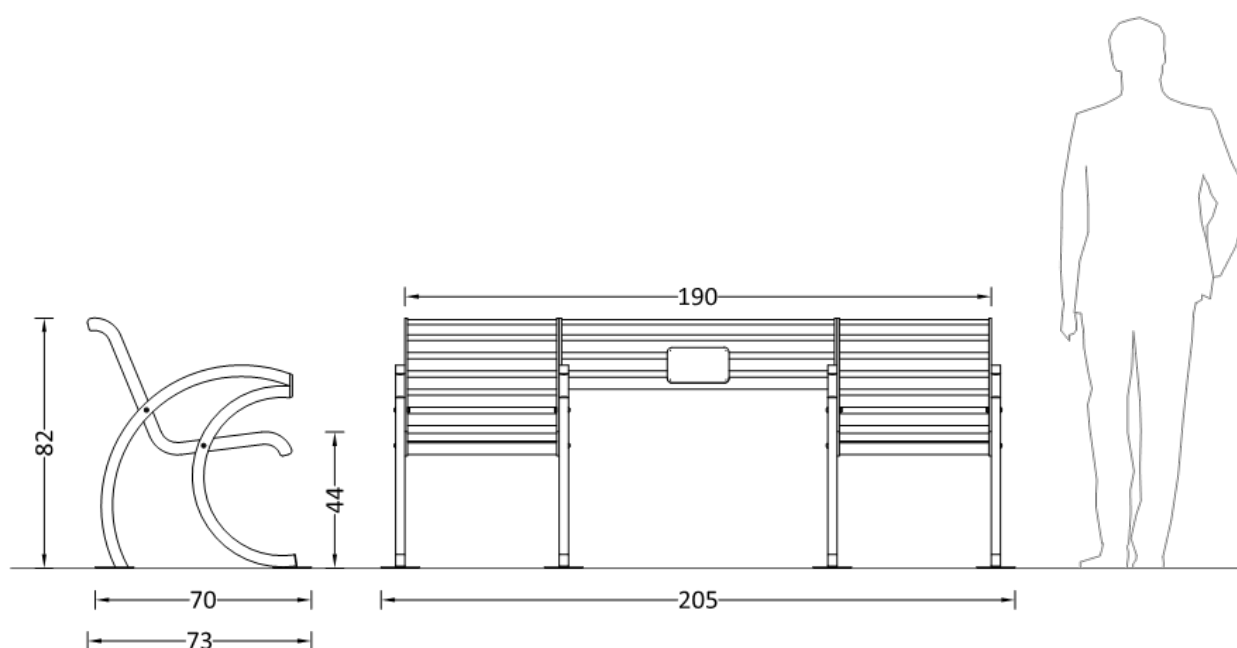
Luna bench inclusion cm. 200

Product code 435-I

Rev. 0 of 07/10/2021



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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.

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DESCRIPTION

Structure

Luna Inclusion bench, composed of 4 arched supports in rectangular galvanized tube mm. 40x30x2. Each support is equipped with circular plates at the base for fixing to the ground. Seat-backrest shell made with profiles in oval section galvanized steel tube mm. 40x20x1.5.

- The seat is composed of a central part designed for use by disabled people with only a backrest, and two parts on the sides equipped with seat and backrest.
- The profiles are welded on special galvanized steel shapes, which give it the anatomical shape.

The bench is equipped with an "Inclusion" plate positioned in the center of the backrest.

Overall weight: 60Kg

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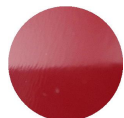
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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 3005
(Steel parts)

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

PRODUCT VARIANTS



Product code 435 - Luna bench of cm. 180

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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.

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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