

Datasheet

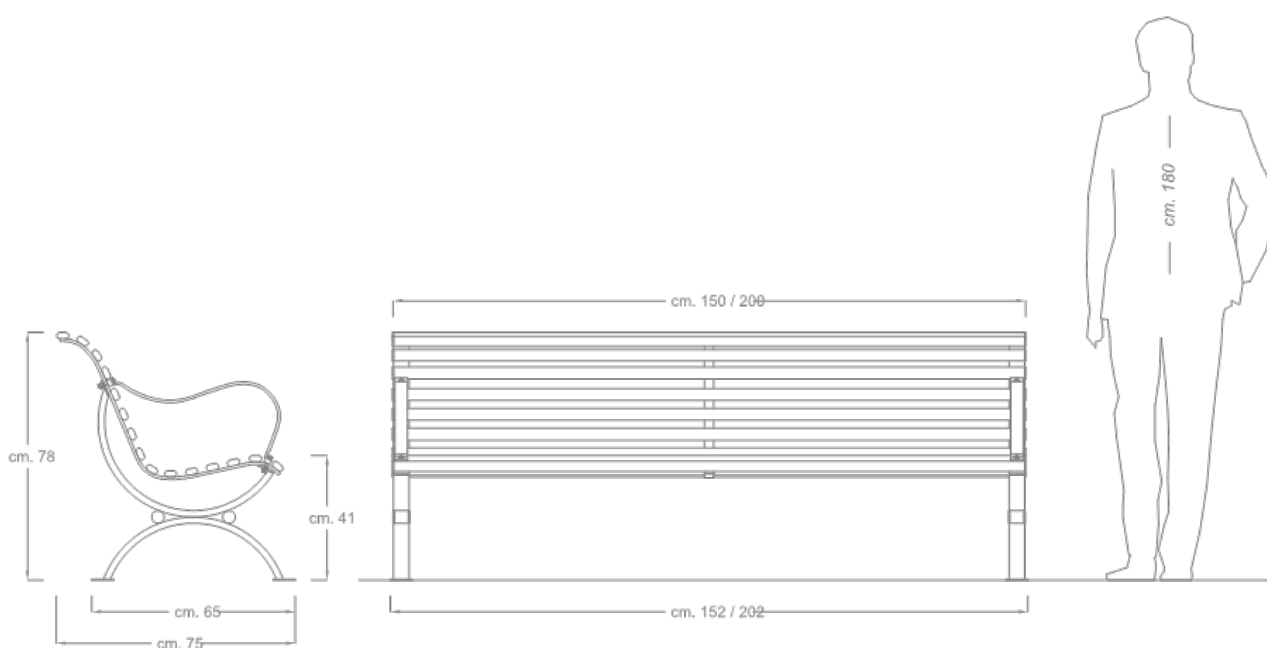
Aurelia bench of cm. 150

Product code 947-V-150

Rev. 0 of 10/06/2016



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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.

Datasheet

Aurelia bench of cm. 150

Product code 947-V-150

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

Aurelia bench composed of N. 2 supports made of opposing arches in galvanized rectangular tube mm. 50x20x3 adorned with galvanized rounds. Each single support is equipped at the base with N. 2 plates with holes for fixing to the ground. N. 2 shaped armrests made of galvanized flat iron mm. 40x8.

- Seat-backrest shell made with N. 16 profiles in galvanized steel tube with oval section mm. 40x20x1.5 complete with PVC end caps.
- The profiles are welded on special shapes in galvanized flat iron mm. 50x8 which give them the anatomical shape.

Total weight: 52Kg

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Aurelia bench of cm. 150

Product code 947-V-150

Rev. 0 of 10/06/2016



COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Steel parts)

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

PRODUCT VARIANTS



Product code 947-V-200 - Aurelia bench of cm. 200

Datasheet

Aurelia bench of cm. 150

Product code 947-V-150

Rev. 0 of 10/06/2016



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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Aurelia bench of cm. 150

Product code 947-V-150

Rev. 0 of 10/06/2016



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

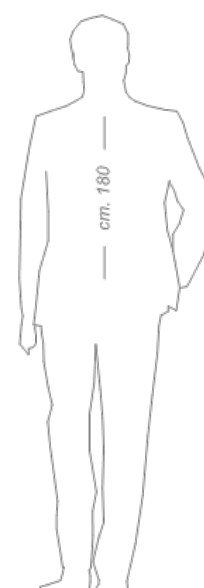
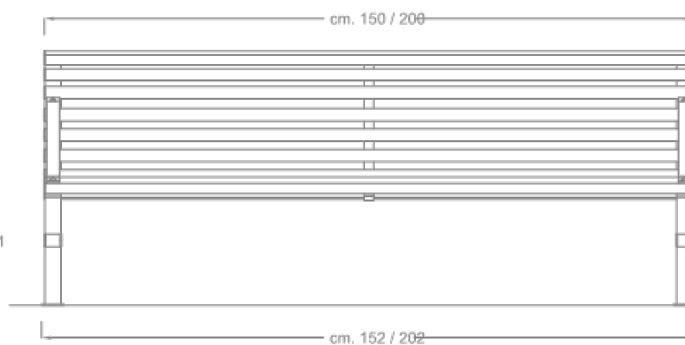
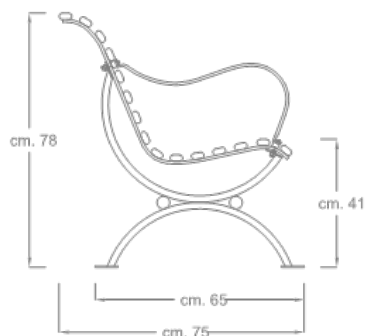
Certificate of Processing Center

Datasheet

Aurelia bench of cm. 200

Product code 947-V-200

Rev. 0 of 10/06/2016



Datasheet

Aurelia bench of cm. 200

Product code 947-V-200

Rev. 0 of 10/06/2016



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Total weight: 62Kg

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Rev. 0 of 10/06/2016



COLOR FINISH AS PROVIDED IN THE CATALOG



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(Steel parts)

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PRODUCT VARIANTS



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Aurelia bench of cm. 200

Product code 947-V-200

Rev. 0 of 10/06/2016



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