

Datasheet

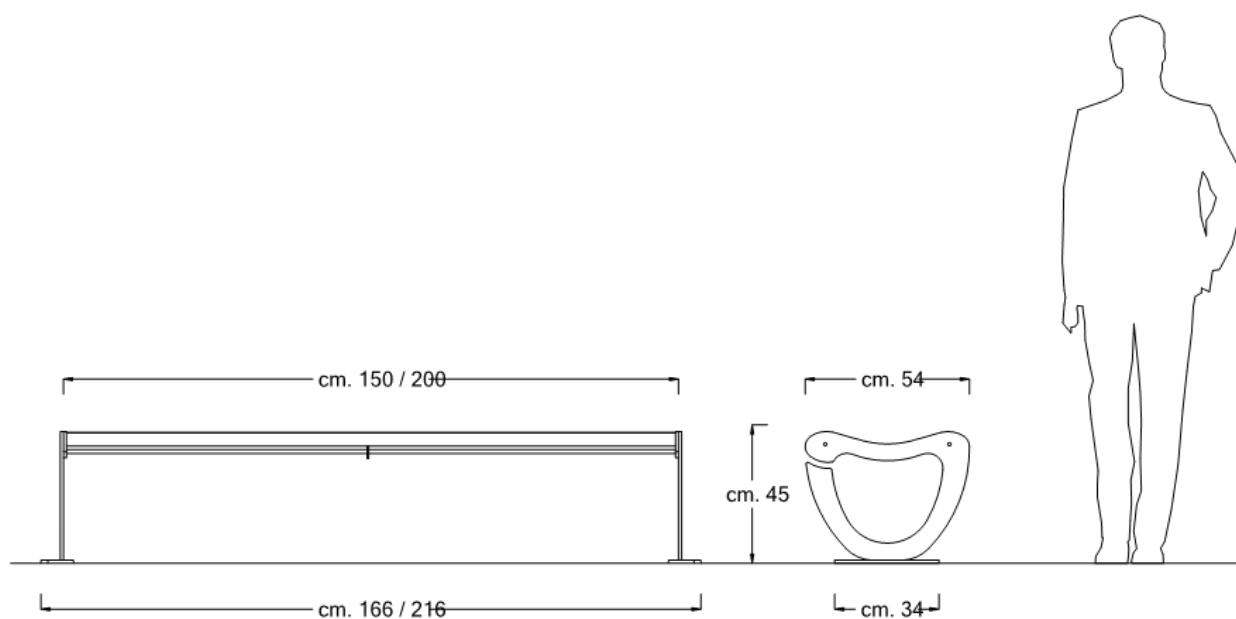
Delta seat of cm. 150

Product code 1141-P-150

Rev. 0 of 08/06/2022



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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

Delta seat of cm. 150

Product code 1141-P-150

Rev. 0 of 08/06/2022



DESCRIPTION

Structure

Delta bench composed of 2 supports in galvanized steel sheet thickness mm. 10 recalling in shape, the stylized letter delta, and made with laser cutting. Each single support is provided with a base plate in galvanized sheet metal harmonized with the supports.

Seat made with profiles in galvanized steel tube with oval section mm. 60x30x1.5. The profiles are welded on special galvanized steel shapes, made with laser cutting.

Overall weight: 47Kg

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Delta seat of cm. 150

Product code 1141-P-150

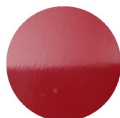
Rev. 0 of 08/06/2022



COLOR FINISH AS PROVIDED IN THE CATALOG



Brilliant aluminum
(Supports)



RAL 3005
(Seat shell)

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

PRODUCT VARIANTS



Product code 1141-P-200 - Delta seat of cm. 200

Datasheet

Delta seat of cm. 150

Product code 1141-P-150

Rev. 0 of 08/06/2022



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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Rev. 0 of 08/06/2022



DELIVERY

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

FIXING

The structure must be installed by means of cement foundation and anchoring with anchor bolts. The positioning of the anchor bolts is carried out with the help of special jig (not supplied, can be requested as an accessory item). Please note, the type of foundation to be built should be evaluated by local qualified technician, depending on the characteristics of the ground on which the carport will be installed.

CORPORATE CERTIFICATIONS

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

Certificate of Processing Center

5/5

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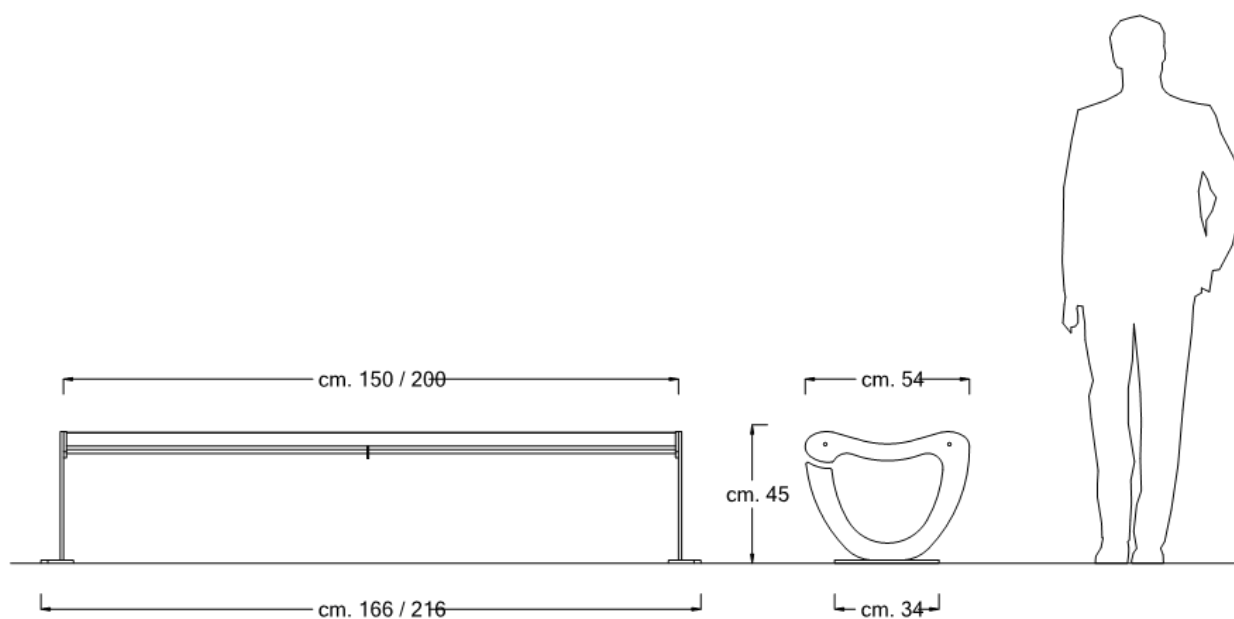
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Seat made with profiles in galvanized steel tube with oval section mm. 60x30x1.5. The profiles are welded on special galvanized steel shapes, made with laser cutting.

Overall weight: 54Kg

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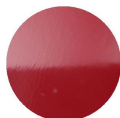
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