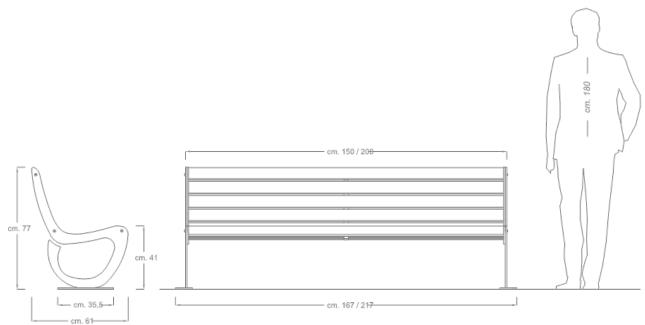




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Delta bench of cm. 150 Product code 1141-150

Rev. 2 of 06/04/2020



**DESCRIPTION** 

#### Structure

Delta bench composed of 2 supports in 10 mm thick galvanized steel sheet, recalling the stylized letter delta in shape. Each individual support is provided with a base plate in galvanized sheet metal harmonized with the supports.

- Seat-backrest shell made with profiles in galvanized steel tube with oval section of mm. 60x30x1.5.
- The profiles on the seat and on the backrest are welded on special galvanized steel shapes that give it the anatomical shape.

Total weight: 61Kg

2

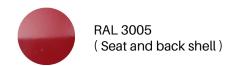
Rev. 2 of 06/04/2020



### **COLOR FINISH AS PROVIDED IN THE CATALOG**



Brilliant aluminum (Supports)



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

**PRODUCT VARIANTS** 



Product code 1141-200 - Delta bench of cm. 200



Product code 1141-I - Delta Inclusion bench of cm. 200



Product code 1141-P-150 - Delta seat of cm. 150



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

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Delta bench of cm. 150 Product code 1141-150

Rev. 2 of 06/04/2020



#### 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.

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Delta bench of cm. 150 Product code 1141-150

Rev. 2 of 06/04/2020



**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**

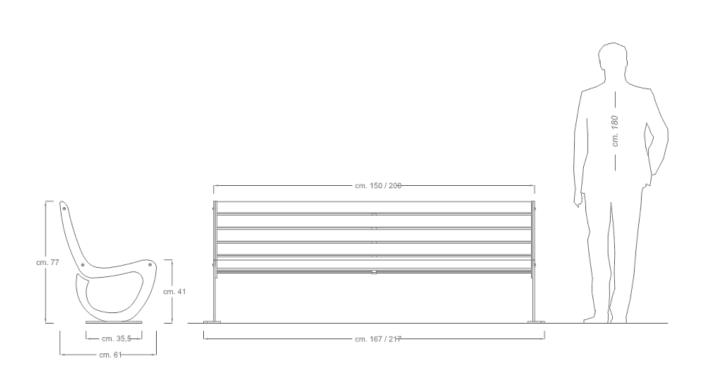
Certificate according to Italian Law D.M. of 14 Jan 2008

Rev. 2 of 06/04/2020









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Delta bench of cm. 200 Product code 1141-200

Rev. 2 of 06/04/2020



**DESCRIPTION** 

#### Structure

Delta bench composed of 2 supports in 10 mm thick galvanized steel sheet, recalling the stylized letter delta in shape. Each individual support is provided with a base plate in galvanized sheet metal harmonized with the supports.

- Seat-backrest shell made with profiles in galvanized steel tube with oval section of mm. 60x30x1.5.
- The profiles on the seat and on the backrest are welded on special galvanized steel shapes that give it the anatomical shape.

Total weight: 72Kg

2

Rev. 2 of 06/04/2020



### **COLOR FINISH AS PROVIDED IN THE CATALOG**



**RAL 3005** (Seat and back shell)



Brilliant aluminum (Supports)

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

**PRODUCT VARIANTS** 



Product code 1141-150 - Delta bench of cm. 150



Product code 1141-I - Delta Inclusion bench of cm. 200



Product code 1141-P-150 - Delta seat of cm. 150



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

Delta bench of cm. 200 Product code 1141-200

Rev. 2 of 06/04/2020



#### 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.

Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the article

Delta bench of cm. 200 Product code 1141-200

Rev. 2 of 06/04/2020



**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

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