

# Datasheet

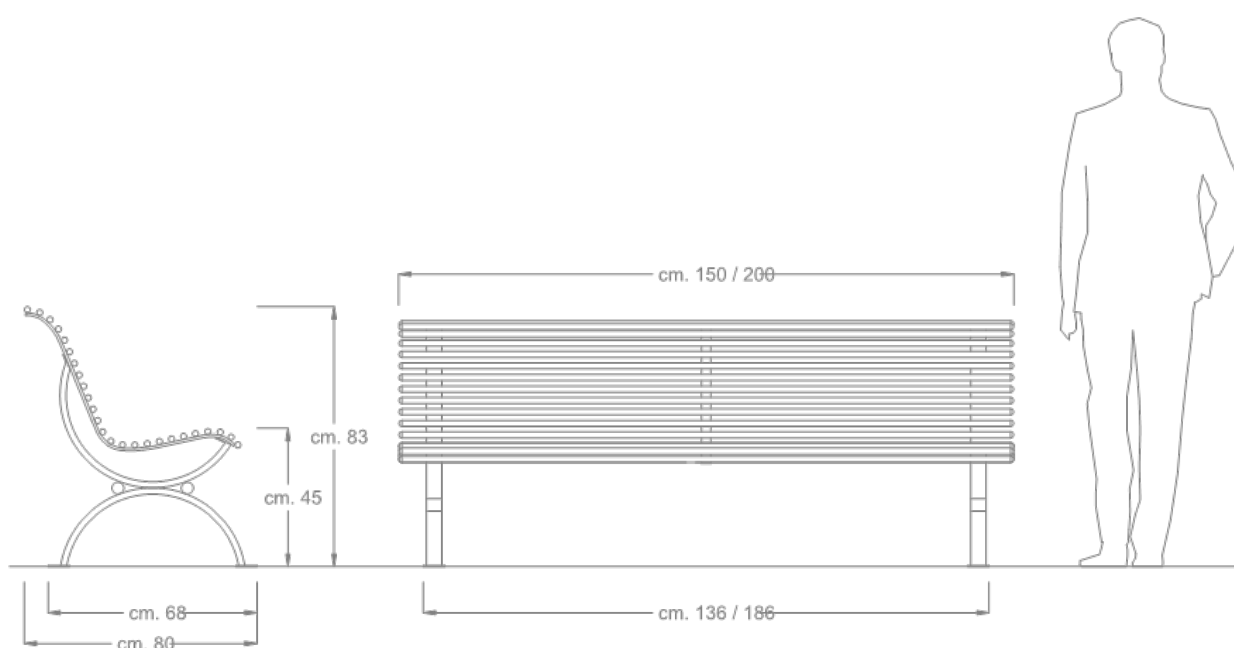
Clematis bench straight of cm. 150

Product code 298-D-150

Rev. 0 of 10/06/2016



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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 articles

# Datasheet

Clematis bench straight of cm. 150

Product code 298-D-150

Rev. 0 of 10/06/2016



## DESCRIPTION

### Structure

Straight Clematis bench composed of N. 2 supports made of opposing arches in galvanized rectangular tube mm. 50x20x3 adorned with galvanized rounds.

- Seat-backrest shell made with N. 25 profiles in galvanized steel round tube Ø mm. 20x1.5 complete with PVC end caps with spherical heads
- The profiles are welded on special galvanized flat iron shapes mm. 50x8 which give it the anatomical shape.

**Total weight:** 46Kg

# Datasheet

Clematis bench straight of cm. 150

Product code 298-D-150

Rev. 0 of 10/06/2016



COLOR FINISH AS PROVIDED IN THE CATALOG



Gun metal gray  
( Steel parts )

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

## PRODUCT VARIANTS



Product code 298-A-150 - Clematis Rainbow bench of cm. 150



Product code 298-A-200 - Clematis Rainbow bench of cm. 200



Product code 298-D-200 - Clematis bench straight of cm. 200



Product code 298-R-150 - Clematis Ribbon bench of cm. 150



Product code 298-R-200 - Clematis Ribbon bench of cm. 200

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# Datasheet

Clematis bench straight of cm. 150

Product code 298-D-150

Rev. 0 of 10/06/2016



## 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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# Datasheet

Clematis bench straight of cm. 150

Product code 298-D-150

Rev. 0 of 10/06/2016



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## DELIVERY

The product comes with an assembly kit that includes steel screws and instructions for mounting and fixing.

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## FIXING

The product is designed to be fixed to the ground using expansion anchors and dowels.

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## 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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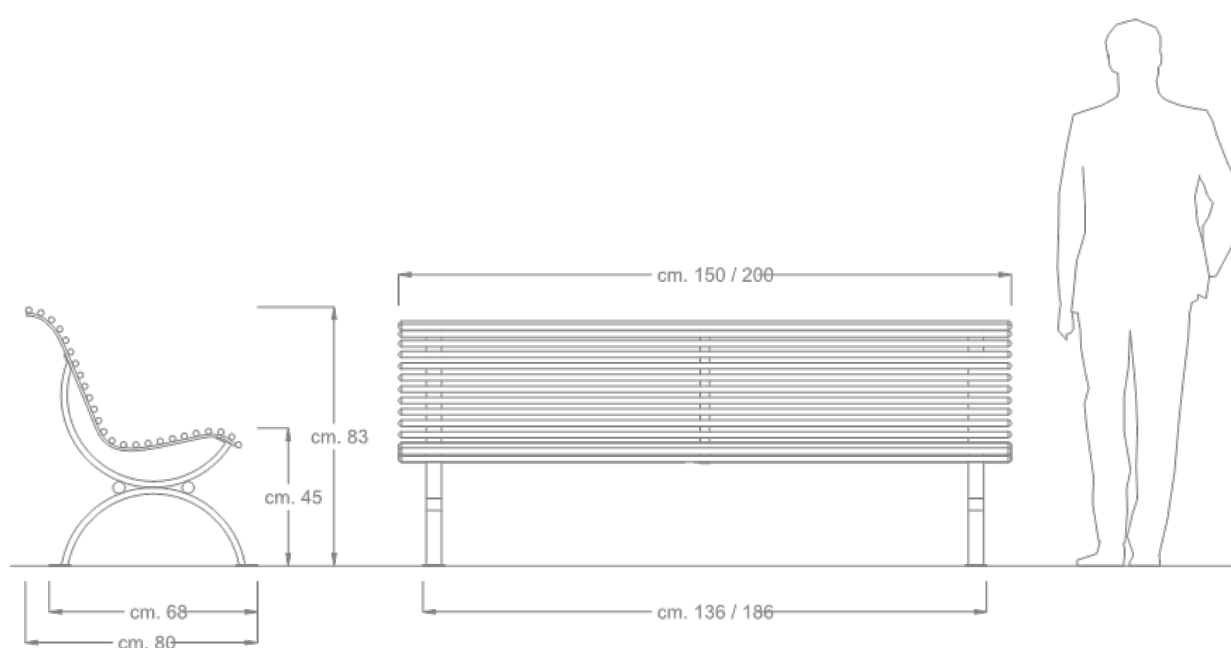
Clematis bench straight of cm. 200

Product code 298-D-200

Rev. 0 of 10/06/2016



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# Datasheet

Clematis bench straight of cm. 200

Product code 298-D-200

Rev. 0 of 10/06/2016



## DESCRIPTION

### Structure

Straight Clematis bench composed of N. 2 supports made of opposing arches in galvanized rectangular tube mm. 50x20x3 adorned with galvanized rounds.

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- The profiles are welded on special galvanized flat iron shapes mm. 50x8 which give it the anatomical shape.

**Total weight:** 55Kg

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Clematis bench straight of cm. 200

Product code 298-D-200

Rev. 0 of 10/06/2016



## COLOR FINISH AS PROVIDED IN THE CATALOG



Gun metal gray  
( Steel parts )

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## PRODUCT VARIANTS



Product code 298-A-150 - Clematis Rainbow bench of cm. 150



Product code 298-A-200 - Clematis Rainbow bench of cm. 200



Product code 298-D-150 - Clematis bench straight of cm. 150



Product code 298-R-150 - Clematis Ribbon bench of cm. 150



Product code 298-R-200 - Clematis Ribbon bench of cm. 200

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