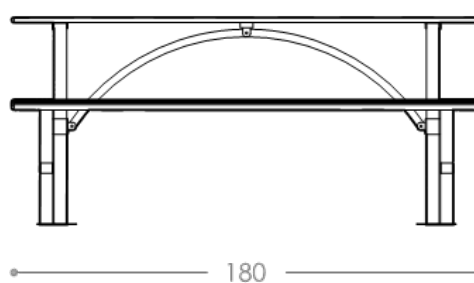
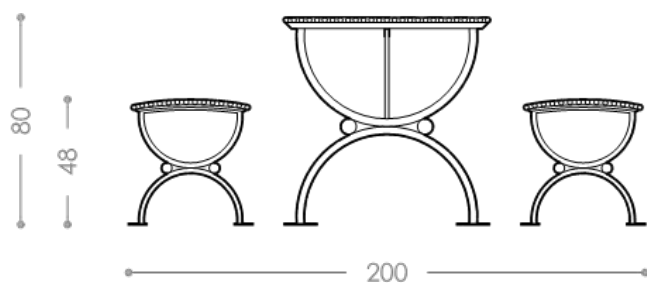


Datasheet  
Picnic table Clematis  
Product code 486

Rev. 0 of 19/07/2019



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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

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## DESCRIPTION

### Structure

The Clematis model picnic table is made up of 1 table and 2 benches with a length of 180 cm. Table made up of 2 supports formed by opposing arches in galvanized steel rectangular tube, adorned with galvanized round profiles, and equipped with plates at the base for fixing to the ground. Support surface made with galvanized steel round tube profiles Ø mm. 20x1.5 complete with spherical head end caps; the profiles are welded onto special galvanized sheet metal profiles. Lower reinforcement arch, connecting the supports to the support surface, made of galvanized steel rectangular tube.

- Benches made up of 2 supports formed by opposing arches in galvanized rectangular tube mm. 50x20x3 adorned with galvanized rounds.
- Seat made with galvanized steel round tube profiles Ø mm. 20x1.5 complete with PVC end caps with spherical head.
- The profiles are welded onto special 50x8 mm galvanized flat iron shapes that give them their anatomical shape.

**Overall weight:** 137Kg

# Datasheet

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## 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.

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## PRODUCT VARIANTS



[Product code 486-P - Clematis seat of cm.180](#)

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## 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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**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