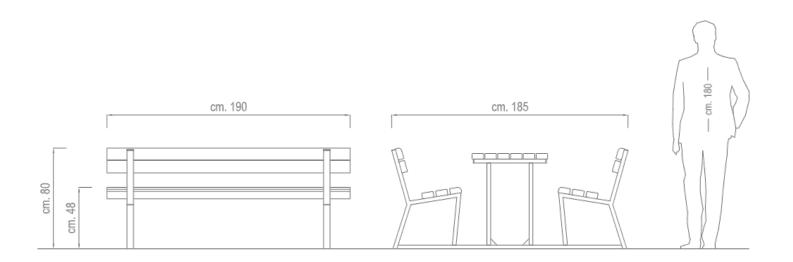
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# Datasheet

Picnic table Break Product code 482

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**DESCRIPTION** 

#### Structure

Break model picnic table, consisting of 2 metal structures made of rectangular galvanized steel tube mm. 50x30x2. Support surface and seats made of Nordic pine wood slats (section mm. 90x45) of which the terminal profiles of the seat have rounded corners.

- The metal structure is equipped with holes at the base for fixing to the ground.

Overall weight: 89Kg

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



RAL 6019 (Bench and table supports)

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

# Datasheet

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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.

## MAINTENANCE PLAN FOR WOODEN PARTS

For a long service life of wood planks, periodic maintenance work is necessary, therefore, **maintenance** is recommended **every three to six months and in any case once a year**.

For periodic maintenance, carry out light sanding with a 150-grit abrasive sponge, apply a thin coat of Adler Oil, absolutely avoiding the formation of layers.

For renewal of aged and graying elements, proceed with a thorough sanding with a 150-grit abrasive sponge in the direction of the fibers, removing any residue of existing paint.

Proceed with an initial brush application of water-based Adler Teak impregnating agent. After 12 hours, apply a second coat of clear Adler Teak Oil by brush and then pull off excess product with a soft cloth.

Please note, necessary maintenance products such as Oils and impregnants are not included in the product supply but can be requested separately.

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**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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