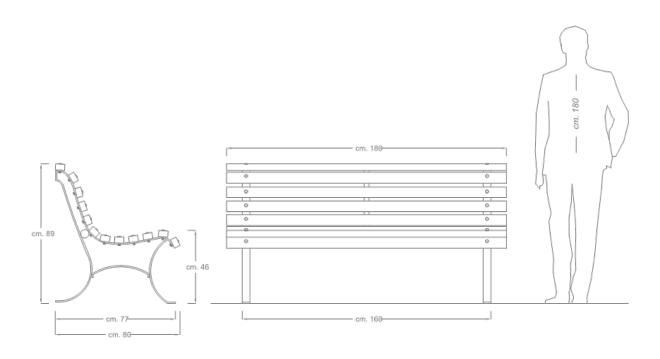
Comfort bench of cm. 180 with Okumè wood planks Product code 1125-OK

Rev. 0 of 10/06/2016









Comfort bench of cm. 180 with Okumè wood planks Product code 1125-OK

Rev. 0 of 10/06/2016



**DESCRIPTION** 

#### Structure:

Comfort bench composed of No. 2 shaped supports made of galvanized flat iron mm. 50x8. Each individual support is provided at the bottom with a galvanized flat iron connecting bow mm. 50x8.

- Seat-back shell made of No. 12 Okumè wood planks (section mm. 60x43) chamfered at the four corners.
- The planks are provided with holes for fixing on special galvanized flat iron templates of mm. 50x8 that give them their anatomical shape.

Total weight: 49Kg

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Rev. 0 of 10/06/2016



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



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

**PRODUCT VARIANTS** 



Product code 1125-PI - Comfort Bench of cm. 180 with Nordic Pine wood planks

INFO@DIMCAR.IT

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# Datasheet

# Comfort bench of cm. 180 with Okumè wood planks Product code 1125-OK

Rev. 0 of 10/06/2016



#### 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.

### 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 the 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 existing paint residue.

Proceed with an initial application of Adler Light Mahogany Oil by brush. After 12 hours, apply a second coat of Olio Adler light mahogany with a 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.

# Comfort bench of cm. 180 with Okumè wood planks Product code 1125-OK

Rev. 0 of 10/06/2016



**DELIVERY** 

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

**FIXING** 

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

**CORPORATE CERTIFICATIONS** 

#### ISO 9001:2015

Quality management system.

#### UNI EN ISO 3834-3:2021

Welding quality management system.

## **Processing center**

Certificate of Processing Center

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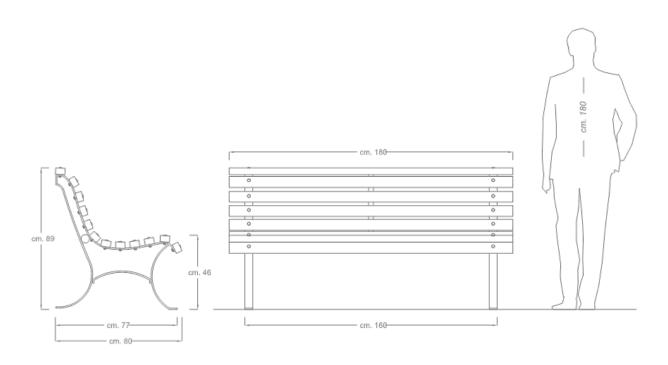
Comfort Bench of cm. 180 with Nordic Pine wood planks Product code 1125-PI

Rev. 0 of 10/06/2016









Comfort Bench of cm. 180 with Nordic Pine wood planks Product code 1125-PI

Rev. 0 of 10/06/2016



**DESCRIPTION** 

#### Structure

Comfort bench composed of No. 2 shaped supports made of galvanized flat iron mm. 50x8. Each individual support is provided at the bottom with a galvanized flat iron connecting bow mm. 50x8.

- Seat-back shell made of No. 12 Nordic Pine wood planks (section mm. 60x43) chamfered at the four corners.
- The planks have holes for fixing on special galvanized flat iron templates of mm. 50x8 that give them their anatomical shape.

Total weight: 53Kg

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# Comfort Bench of cm. 180 with Nordic Pine wood planks Product code 1125-PI

Rev. 0 of 10/06/2016



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



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

**PRODUCT VARIANTS** 



Product code 1125-OK - Comfort bench of cm. 180 with Okumè wood planks

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# Datasheet

# Comfort Bench of cm. 180 with Nordic Pine wood planks Product code 1125-PI

Rev. 0 of 10/06/2016



#### **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.

### 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.

# Comfort Bench of cm. 180 with Nordic Pine wood planks Product code 1125-PI

Rev. 0 of 10/06/2016



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

**FIXING** 

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

**CORPORATE CERTIFICATIONS** 

#### ISO 9001:2015

Quality management system.

#### UNI EN ISO 3834-3:2021

Welding quality management system.

## **Processing center**

Certificate of Processing Center

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