

# Datasheet

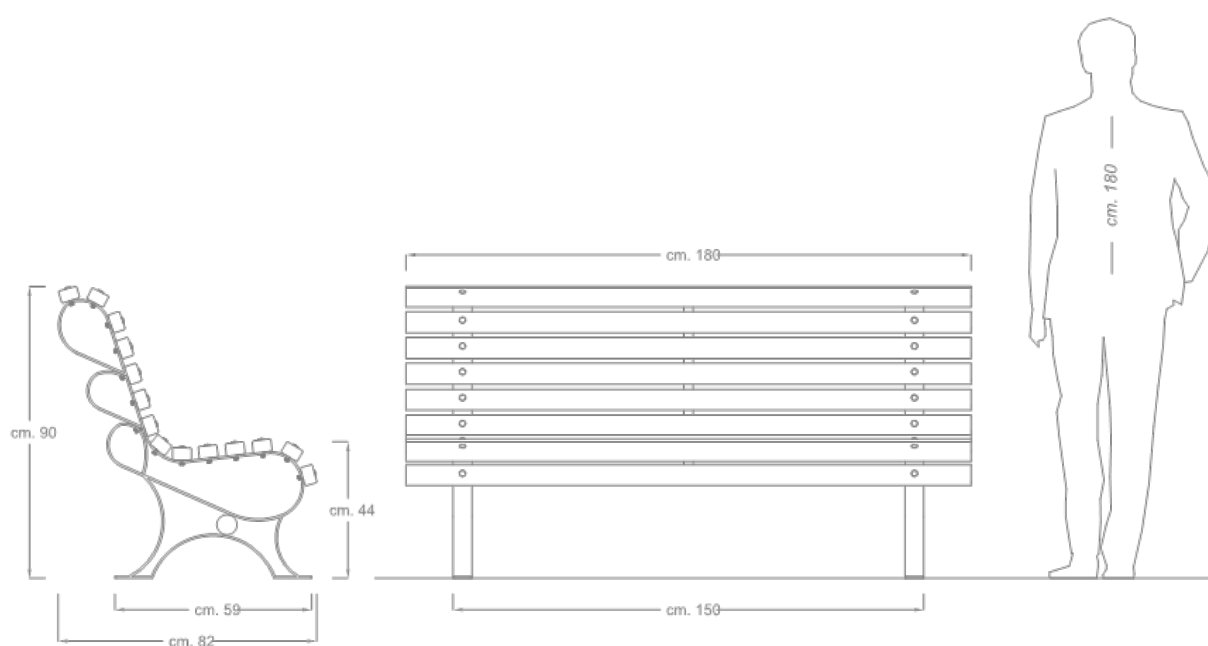
Margherita bench of cm. 180 with Okumè wood planks

Product code 1128-OK

Rev. 0 of 10/06/2016



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Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items.

# Datasheet

Margherita bench of cm. 180 with Okumè wood planks

Product code 1128-OK

Rev. 0 of 10/06/2016



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## DESCRIPTION

### Structure

Margherita bench composed of N. 2 harmoniously shaped supports in galvanized flat iron mm. 60x6. Seat-backrest shell made with N. 14 Okumè wood slats (section cm. 60 x 43) chamfered at the four corners. The slats are equipped with holes for fixing on special galvanized flat iron shapes mm. 60 x 6 which give it the anatomical shape.

**Total weight:** 64Kg

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Margherita bench of cm. 180 with Okumè wood planks

Product code 1128-OK

Rev. 0 of 10/06/2016



## COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray  
( Supports )

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

## PRODUCT VARIANTS



Product code 1128-BIS-150 - Margherita bench of cm. 150



Product code 1128-BIS-200 - Margherita bench of cm. 200



Product code 1128-PI - Margherita bench of cm. 180 with Nordic pine wood planks

# Datasheet

Margherita bench of cm. 180 with Okumè wood planks

Product code 1128-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.

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## 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.

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Product code 1128-OK

Rev. 0 of 10/06/2016



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## DELIVERY

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

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## FIXING

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

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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 of Processing Center

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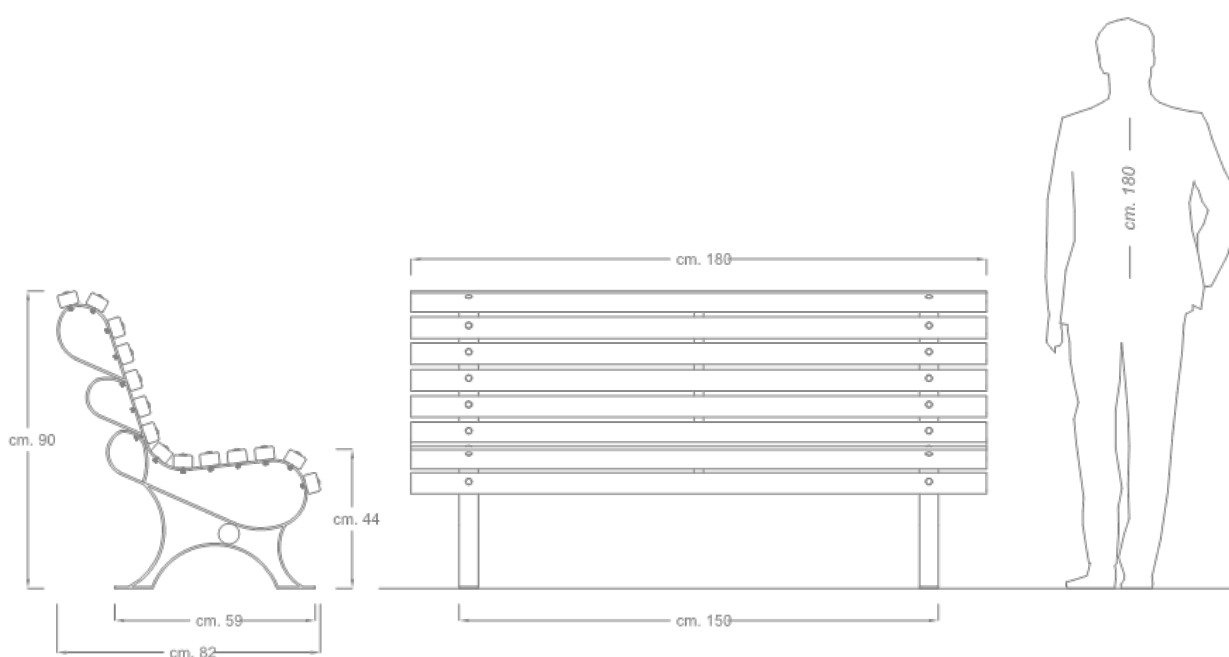
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## DESCRIPTION

### Structure

Margherita bench composed of N. 2 harmoniously shaped supports in galvanized flat iron mm. 60x6. Seat-backrest shell made with N. 14 Nordic pine wood slats (section cm. 60 x 43) chamfered at the four corners. The slats are equipped with holes for fixing on special galvanized flat iron shapes mm. 60 x 6 which give it the anatomical shape.

**Total weight:** 69Kg

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( Supports )

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## PRODUCT VARIANTS



Product code 1128-BIS-200 - Margherita bench of cm. 200



Product code 1128-OK - Margherita bench of cm. 180 with Okumè wood planks



Product code 1128-BIS-150 - Margherita bench of cm. 150

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Product code 1128-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.

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## 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.

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