

Datasheet

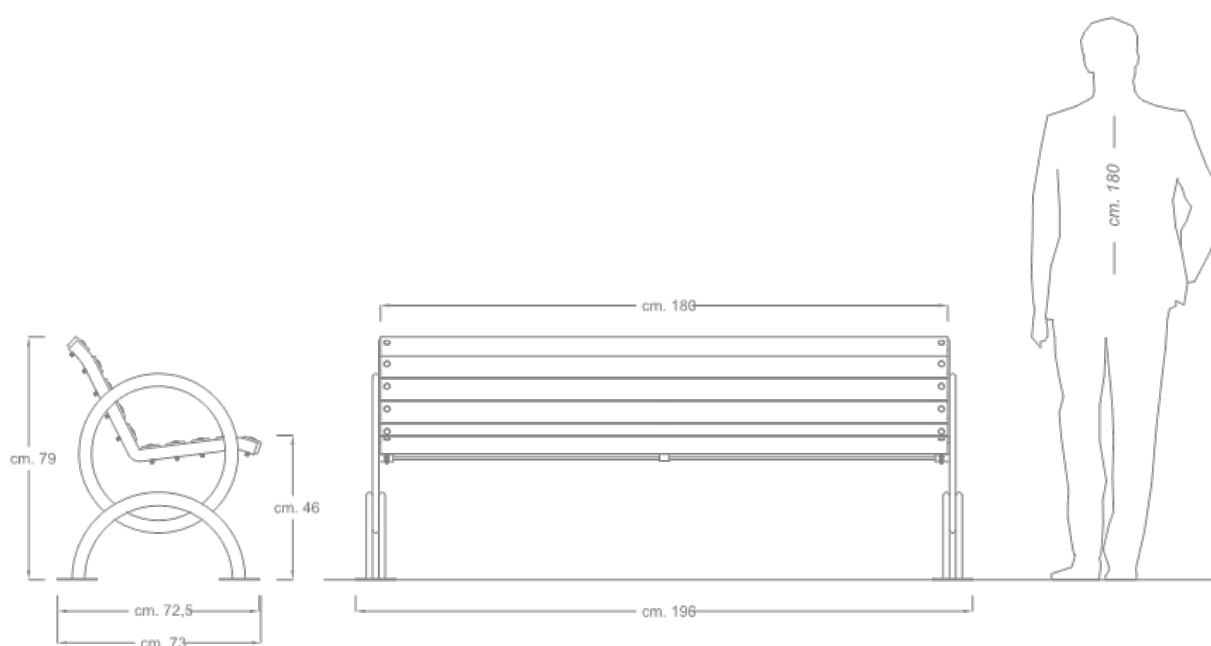
Lesina bench of cm.180 with armrests in Okumè wood

Product code 1121-BIS-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.

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Lesina bench of cm.180 with armrests in Okumè wood

Product code 1121-BIS-OK

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

Lesina bench with armrests composed of N. 2 supports with double base arch and central circle opposite to act as an armrest, made of galvanized steel tube with oval section mm. 40 x 20 x 1.5. Each single support is equipped with plates at the base in galvanized sheet metal.

- Seat-backrest shell made with N. 10 Okumè wood slats (section mm. 60 x 43) chamfered at the four corners.
- The slats are equipped with holes for fixing on special shapes in galvanized angular profile mm. 40 which give it the anatomical shape.

Overall weight: 43Kg

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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.

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Product code 1121-BIS-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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Lesina bench of cm.180 with armrests in Okumè wood

Product code 1121-BIS-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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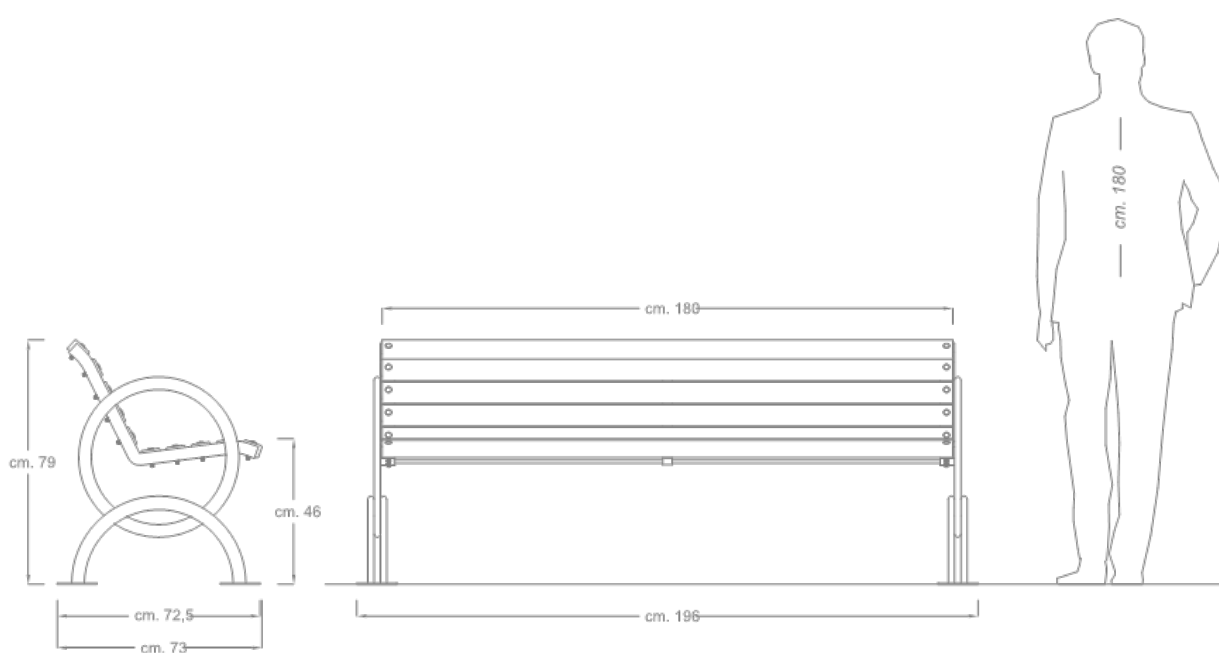
Lesina bench of cm. 180 with armrests in Nordic pine wood

Product code 1121-BIS-PI

Rev. 0 of 10/06/2016



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Datasheet

Lesina bench of cm. 180 with armrests in Nordic pine wood

Product code 1121-BIS-PI

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

Lesina bench with armrests composed of N. 2 supports with double base arch and central circle opposite to act as an armrest, made of galvanized steel tube with oval section mm. 40 x 20 x 1.5. Each single support is equipped with plates at the base in galvanized sheet metal.

- Seat-backrest shell made with N. 10 Nordic pine wood slats (section mm. 60 x 43) chamfered at the four corners.
- The slats are equipped with holes for fixing on special shapes in galvanized angular profile mm. 40 which give it the anatomical shape.

Overall weight: 47Kg

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Lesina bench of cm. 180 with armrests in Nordic pine wood

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COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Supports)

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Lesina bench of cm. 180 with armrests in Nordic pine wood

Product code 1121-BIS-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.

4/5

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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