

Datasheet

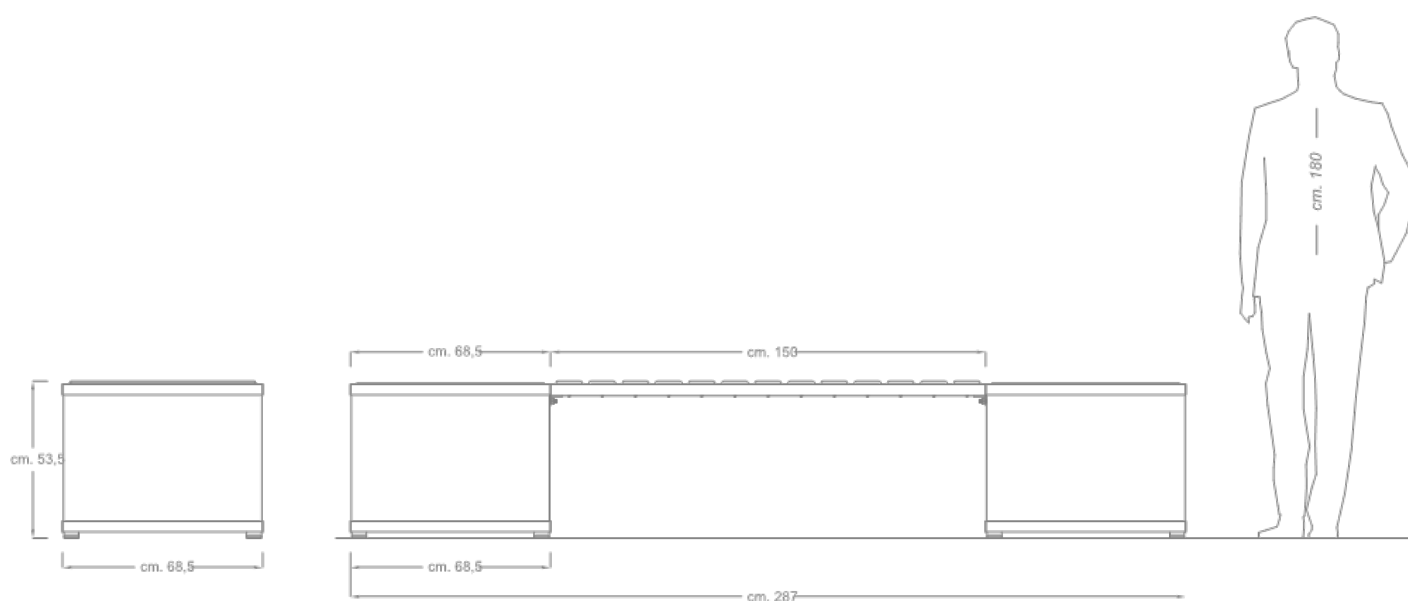
Rubix with Okumè wood planks

Product code 356-OK

Rev. 1 of 17/06/2024



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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.

DESCRIPTION

Structure

Module consisting of N. 2 square-shaped planters, made of 1.5 mm thick galvanized sheet metal; each individual planter is equipped with N. 4 feet to prevent direct contact between the structure and the ground, and an internal container in galvanized sheet metal.

- Seat made with N. 13 slats, section mm. 90x45, chamfered at the four corners in Okumè wood.
- The slats are equipped with holes for fixing on special supports in 40 mm galvanized angular profile.

Overall weight: 94Kg

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Rubix with Okumè wood planks

Product code 356-OK

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 9010
(Steel components)

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

PRODUCT OPTIONALS

Product code 356-P-OK - Rubix (150 cm connection bench only) with Okumè wood planks

Product code 356-F - Rubix flower box

PRODUCT VARIANTS



Product code 356-PI - Rubix with Nordic pine wood planks

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Rubix with Okumè wood planks

Product code 356-OK

Rev. 1 of 17/06/2024



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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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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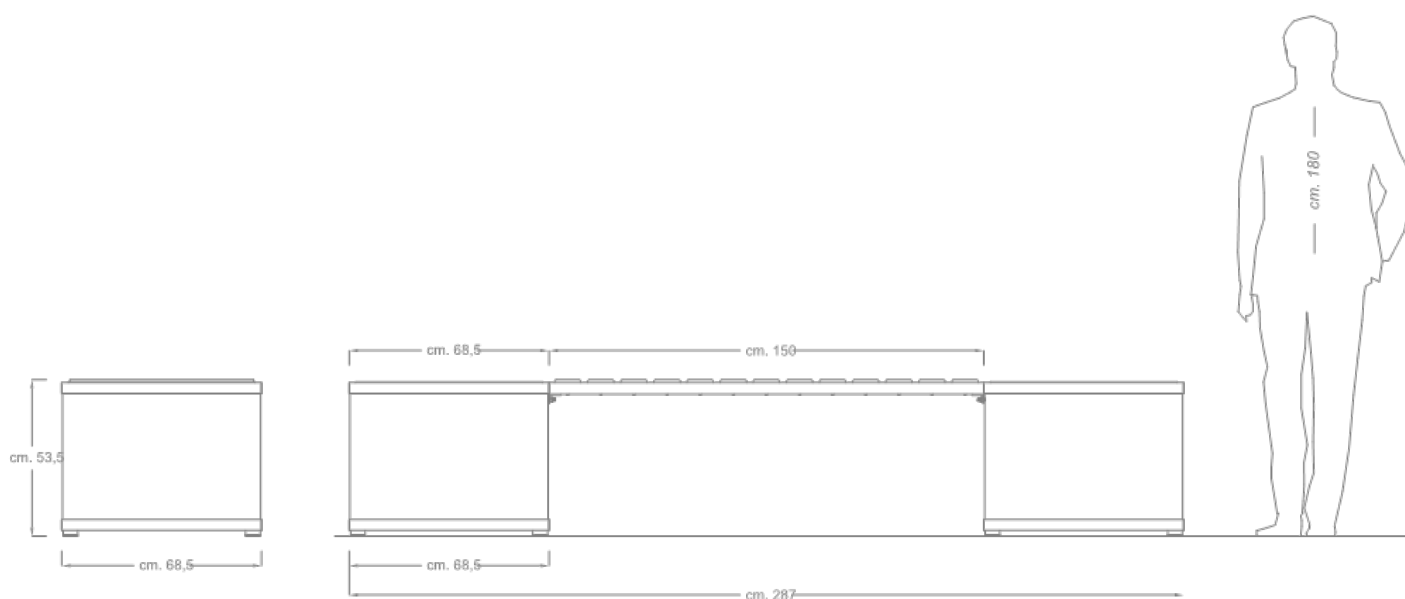
Rubix with Nordic pine wood planks

Product code 356-PI

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DESCRIPTION

Structure

Module consisting of N. 2 square-shaped planters, made of 1.5 mm thick galvanized sheet metal; each individual planter is equipped with N. 4 feet to prevent direct contact between the structure and the ground, and an internal container in galvanized sheet metal.

- Seat made with N. 13 slats, section mm. 90x45, chamfered at the four corners in Nordic pine wood.
- The slats are equipped with holes for fixing on special supports in 40 mm galvanized angular profile.

Overall weight: 78Kg

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Rubix with Nordic pine wood planks

Product code 356-PI

Rev. 1 of 17/06/2024



COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 9010
(Steel parts)

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

PRODUCT OPTIONALS

Product code 356-F - Rubix flower box

Product code 356-P-PI - Rubix (150 cm connection bench only) with Nordic pine wood planks

PRODUCT VARIANTS



Product code 356-OK - Rubix with Okumè wood planks

Datasheet

Rubix with Nordic pine wood planks

Product code 356-PI

Rev. 1 of 17/06/2024



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.

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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