

Datasheet

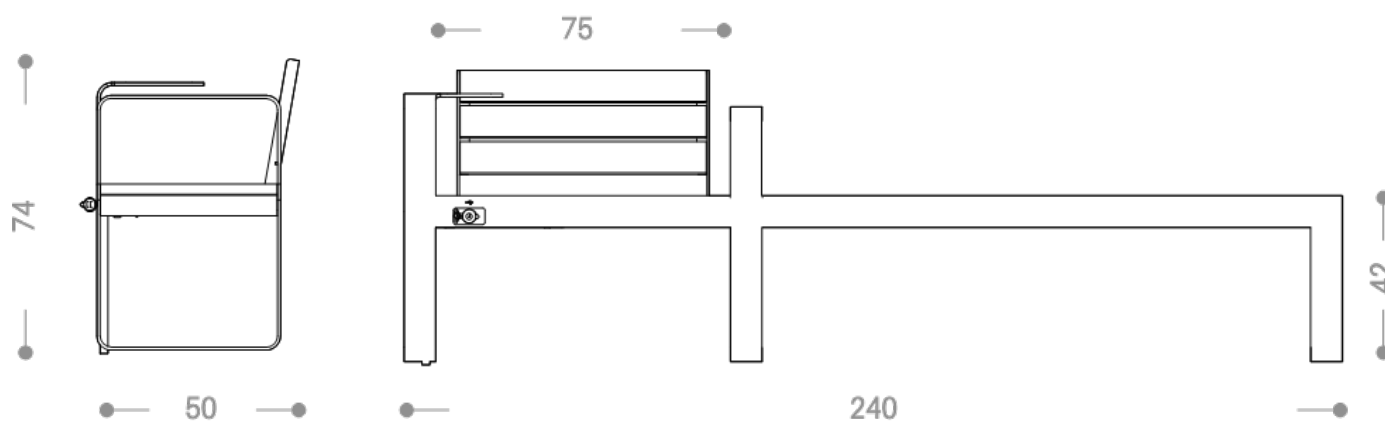
lo seat

Product code 604-PA

Rev. 0 of 25/07/2024



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DESCRIPTION

Structure

Frame composed of shaped supports in 8 mm thick galvanized sheet metal obtained by laser cutting with shaped corners, and equipped at the base with holes for anchoring to the ground;

Shaped intermediate armrest and side table, made of 8 mm thick galvanized sheet metal.

- Seat and backrest covering made of Okumè type wood profiles section mm 90x25 arranged with a different orientation between the seat side and the side with the backrest.
- In the lower part of the table, on the seat support, the bench is equipped with a door for access to the USB socket.

All the electrical components are enclosed in a special compartment inside the structure.

Total weight: 84Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 3004HR
(Frame)

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

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.



DELIVERY

Product supplied already assembled with steel hardware and instructions for ground fixing.

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