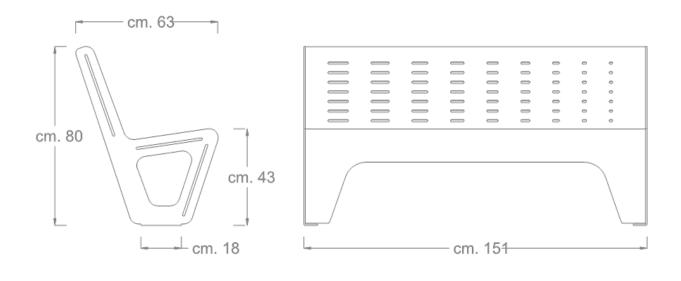
Datasheet Colly bench of cm. 150 Product code D875

Rev. 0 of 12/01/2022









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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DESCRIPTION

## Structure

With its particular shape, the Colly model bench is made up of two shaped and stylised supports, made of 6 mm thick galvanised steel sheet, obtained by laser cutting and subsequent bending. Each individual support is equipped with holes at the base for fixing to the ground.

- Seat and back panels, anatomically shaped, made of 2 mm thick galvanised sheet metal and obtained by laser cutting.

- The panels are characterised by carvings harmonised with the supports, this drilling of the panel prevents water stagnation in the event of rain.

The panels are equipped with holes for fixing to the supports.

The clean lines and bright colours make it suitable for any type of urban context, from the most modern and sophisticated to the current one.

Total weight: 42Kg

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# COLOR FINISH AS PROVIDED IN THE CATALOG

RAL 9010 (Supports)

RAL 1018 (Seat and backrest)

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

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## 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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#### DELIVERY

FIXING

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

The structure is equipped at the base with plates with holes for anchoring to the ground.

**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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