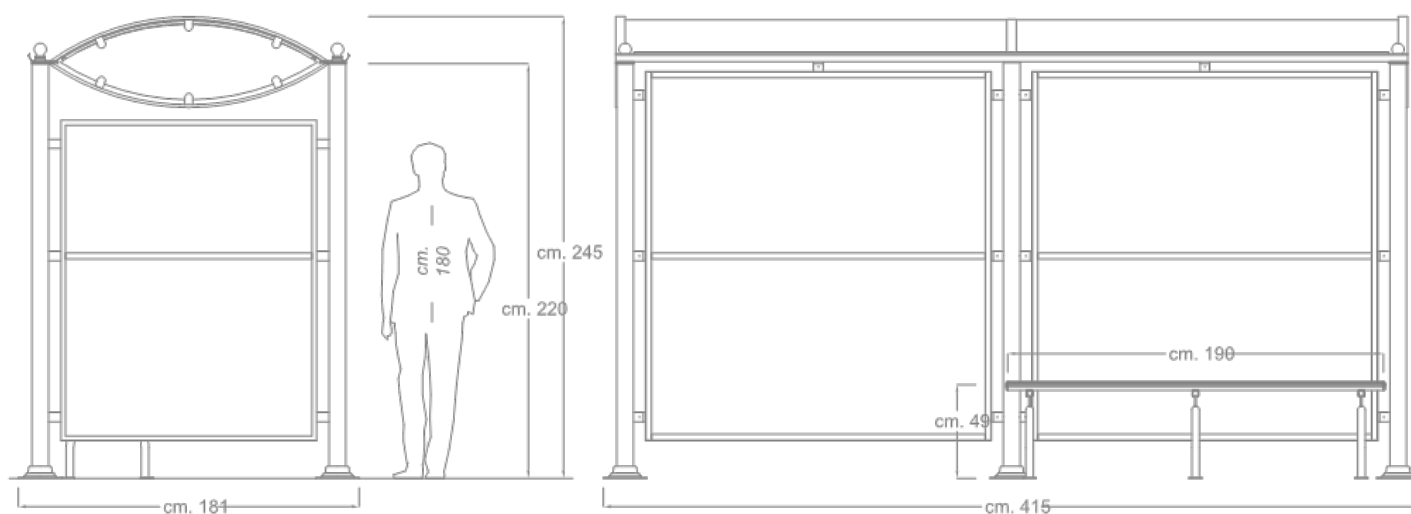




1/5



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

Composed of 5 vertical uprights in round galvanized steel tube Ø 89x2 mm, complete with flange at the base. Each single upright is surmounted, in the upper part, by a decorative frieze.

- Back and side walls made of a perimeter frame in angular galvanized steel profile, thickness mm. 3, and infills in transparent honeycomb polycarbonate, thickness 10 mm, supported by rectangular galvanized steel tube profiles, mm 30x10x1.5.
- Covering characterized by oblong lateral shapes, intended for the affixing of any graphics and/or wording, made of galvanized sheet metal, thickness mm. 2 and supported by special clamps fixed on opposing arches made of rectangular galvanized steel tube, mm 50x25x2.
- Covering frame made of galvanized sheet metal profile and arches in rectangular galvanized steel tube 50x25x2 mm.
- Infill in opaque honeycomb polycarbonate thickness 6 mm complete with glass holder in galvanized sheet metal. The cover is equipped with front and rear gutter for collecting and draining rainwater.

Bench

Made of N. 3 shaped supports in galvanized steel round tube Ø 40x1.5 mm each equipped with a base plate in galvanized sheet metal; seat made with 12 profiles in galvanized steel round tube Ø 20x1.5 mm complete with end caps.

2/5

Overall weight: 269Kg

COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Steel parts)

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

PRODUCT OPTIONALS

Product code 256-ADE -



Product code 500 - photovoltaic

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.

DELIVERY

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

FIXING

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.

EN 1090-1:2009

The product bears CE Marking in accordance with EN 1090-1:2009 in execution class EXC1.

Processing center

Certificate of Processing Center