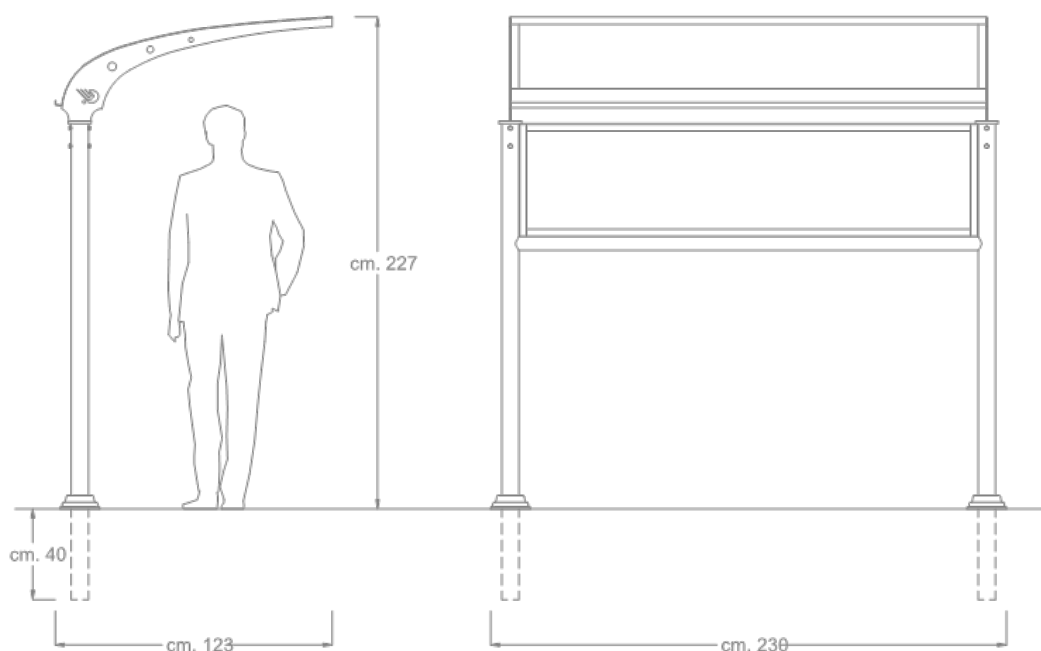




DESCRIPTION

Structure

Consisting of 2 vertical uprights made of galvanized steel round tube Ø 76x2 mm, complete with decorative flanges to cover the holes made for ground anchoring. 1 horizontal connecting crosspiece, in galvanized steel round tube Ø 60x2 mm; and lateral ribs, in the upper part, made of galvanized sheet metal thickness 5 mm, obtained by laser cutting, and characterized by decorative carvings.

- The ribs are connected and made integral with each other by a frame in galvanized steel profiles.
- Back wall consisting of a perimeter frame in galvanized steel angular profile thickness 3 mm; transparent polycarbonate paneling thickness 10 mm, supported by galvanized rectangular tube profiles mm. 30x10x1.5.
- Covering in opaque honeycomb polycarbonate thickness 6 mm; and rear gutter for collecting and draining rainwater.

Overall weight: 67Kg

FINISH ACCORDING TO THE CATALOGUE



Gun metal gray
(Steel parts)

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

TREATMENTS AND FINISHES THAT PREVENT CORROSION

Washing

Spray treatment is used to get rid of oils and fats from metal surfaces by using special degreasing liquids. The process involves drying in a dryer for 15 minutes.

Sandblasting

The porosity of metal surfaces is increased by the manual sandblasting process with river sand, which results in an increase in thermosetting powder adhesion.

Anticorrosive application

The first step in the coating process involves using a thermosetting powder anti-corrosion base made of epoxy resins and specific pigments. It provides enough protection against the elements.

Anticorrosive polymerization

The process involves cooking in an industrial curing oven at 180°C. In this step, the powder is transformed into a coating that is uniform, smooth, and lasting.

Polymerization coloured finish

The final phase of coating with thermosetting powders. The application complies with the same principles as the anti-corrosion.

Polymerization colored finish

The final product will be cured in an industrial curing oven at a temperature of 180°C. The procedure is based on the same principles as the polymerization of the anti-corrosion agent. The powder becomes a uniform coating, and the surface becomes the characteristics of the chosen color type, including smooth, peeled, or wrinkled, etc.

DELIVERY

The product comes with an assembly kit that includes steel screws and instructions for mounting and fixing.

FIXING

The product must be installed by cementing.

CORPORATE CERTIFICATES

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 EXC2.

Processing center

Certificate according to Italian Law D.M. of 17 Jan 2018