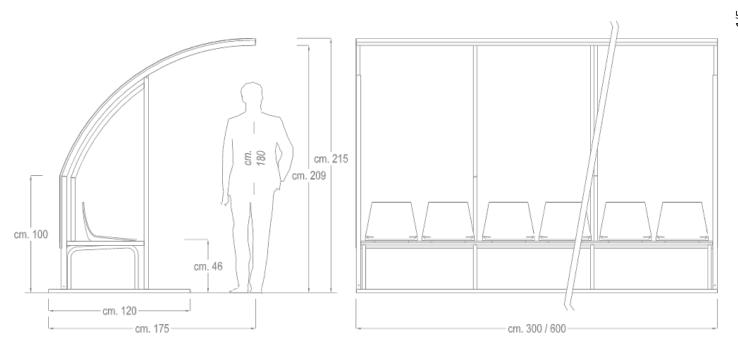
# Datasheet Shelter San Siro Product code 226-BIS-6

Rev. 4 of 20/12/2022









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**DESCRIPTION** 

#### Structure

Curved rear uprights made of 50x50x2 mm galvanized steel square tube. Front uprights made of 50x30x2 mm galvanized rectangular tube. Horizontal connecting crosspieces at the front end of the roof made of 50x50x2 mm galvanized square tube.

- Side panel made of 10 mm thick transparent honeycomb polycarbonate supported by a frame made of galvanized steel profiles.
- Rear panel and roofing made of 6 mm thick opaque honeycomb polycarbonate supported by curved profiles made of galvanized steel rectangular tube and rear crosspieces made of 50x50x2 mm galvanized square tube.
- Base frame made of 50x30x2 mm galvanized rectangular tube, connecting the uprights, equipped with holes at the base for fixing to the ground.

#### **Bench**

Bench made with supports connected to the base frame, for fixing the shells in round tube of galvanized steel Ø mm. 30x2, support for crosspieces in square tube galvanized mm. 20x20x1.5. No. 12 anatomical shells in polypropylene (\*).

(\*) the color of the shells is indicative, they will be supplied based on the color available at the time

Total weight: 265Kg

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### FINISH ACCORDING TO THE CATALOGUE



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

**PRODUCT VARIANTS** 



Product code 226-BIS-3 - San Siro shelter with 6 seats

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#### 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.

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

**FIXING** 

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

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