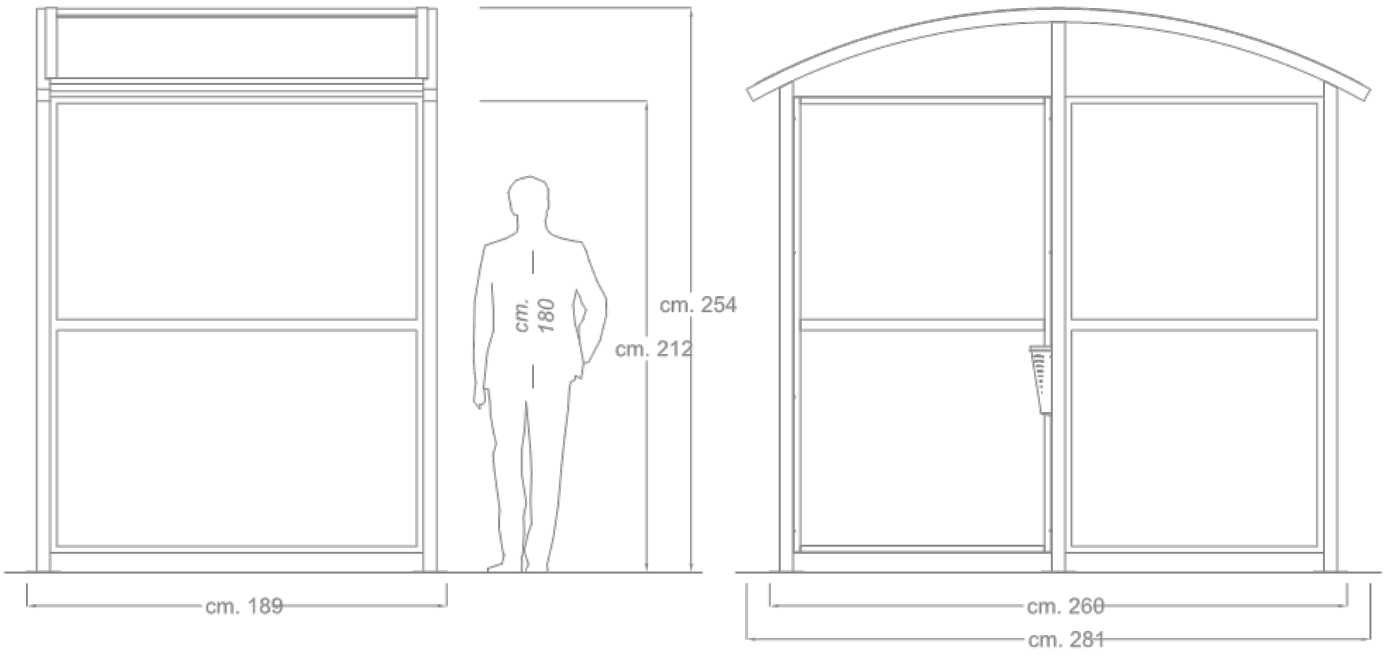
Datasheet

Smoking room Smoky

Product code 436

Rev. 0 of 29/01/2018



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REA LE 200574 CAP SOC. SOC. € 2.000.000.00

DESCRIPTION

Structure

Smoky smoking room consisting of 6 vertical uprights in 60x60x2 mm galvanized steel square tube complete with a 6 mm thick galvanized sheet metal base plate; each individual plate is equipped with circular holes for fixing to the ground. Connection of the vertical uprights by means of 2 arches in 60x60x2 mm galvanized steel square tube (rear and front). Possibility of access from the front side.

- Perimeter walls consisting of a perimeter frame in 3 mm thick galvanized steel angular profile. Transparent type honeycomb polycarbonate, 10 mm thick, supported by profiles in 30x10x1.5 mm and 50x10x1.5 mm galvanized steel rectangular tube.
- Covering in opaque type honeycomb polycarbonate, 6 mm thick, supported by profiles in 50x15x1.5 mm galvanized steel rectangular tube. Side gutters for collecting and draining rainwater.
- Conical ashtray made of 1 mm thick galvanized sheet metal with stylised decorative carvings; the barrel is equipped with a galvanized sheet metal base. Shaped lower support in 25x25x1.5 mm galvanized steel square tube complete with galvanized sheet metal plate for fixing to the upright.
- Removable shaped lid made of 1.2 mm thick galvanized sheet metal with anti-cut edging; the lid is equipped with a hole for inserting cigarette butts.
- Removable internal container of truncated conical shape, made of galvanized steel; the container is equipped with a special handle. Emptying occurs by removing the lid and extracting the internal container from above.

Total weight: 247Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG

Brilliant aluminum
(Inner container and ashtray lid)

Gun metal gray
(Structure and ashtray)

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 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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DELIVERY

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 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 EXC2.

Processing center

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

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