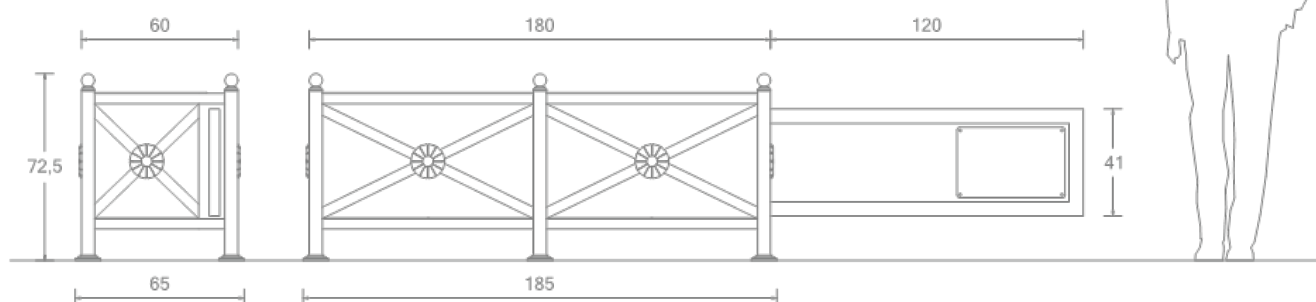


Datasheet

Open&Go pedestrian guard with cm barrier. 120

Product code 956-DX

Rev. 0 of 10/02/2023



Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles

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DESCRIPTION

Structure

Open&Go model pedestrian barrier, rectangular in shape, composed of two flowerbed modules. Modules composed of columns made of 50x50x1.5 mm galvanized steel square tube with a spherical decorative element at the top. Each individual column is equipped with a shaped galvanized steel plate at the base. Connecting crosspieces and internal crosspieces made of 40x40x1.5 mm galvanized steel square tube; the crosspieces are adorned in the center with a floral decorative element.

Each individual flowerbed module is equipped with:

- Internal tank made of galvanized steel.
- Sliding barrier with manual extraction type, made of galvanized steel profiles and equipped with a locking lock.
- The sliding frame is padded with a galvanized sheet metal panel and equipped on both sides with a special white background metal plate, for the possible printing of the Municipality logo, and equipped with a white/red reflective band arranged horizontally.
- Open&Go pedestrian barrier with 120 cm barrier. module on the right (with manual sliding positioned on the RIGHT side seen from the front)

Total weight: 81Kg

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FINISH ACCORDING TO THE CATALOGUE



RAL 7001
(Planter tub)



Gun metal gray
(Outer shell and barrier)

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

PRODUCT VARIANTS



Product code 956-SX - Open&Go pedestrian guard with cm barrier. 120

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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.

4/5

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DELIVERY

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

FIXING

The product is designed to be fixed to the ground using expansion anchors and dowels.

CORPORATE CERTIFICATES

ISO 9001:2015

Quality Management System.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

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