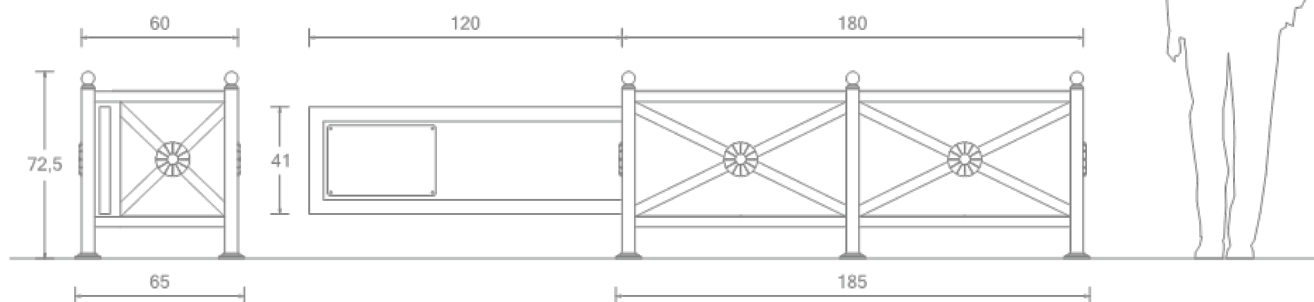


# Datasheet

Open&Go pedestrian guard with cm barrier. 120

Product code 956-SX

Rev. 0 of 10/02/2023



# Datasheet

Open&Go pedestrian guard with cm barrier. 120

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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 LEFT (with manual sliding positioned on the LEFT side seen from the front)

**Total weight:** 81Kg

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## FINISH ACCORDING TO THE CATALOGUE



Gun metal gray  
( Outer shell and barrier )



RAL 7001  
( Planter tub )

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

## PRODUCT VARIANTS



Product code 956-DX - 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.

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## DELIVERY

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

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## FIXING

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

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## 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