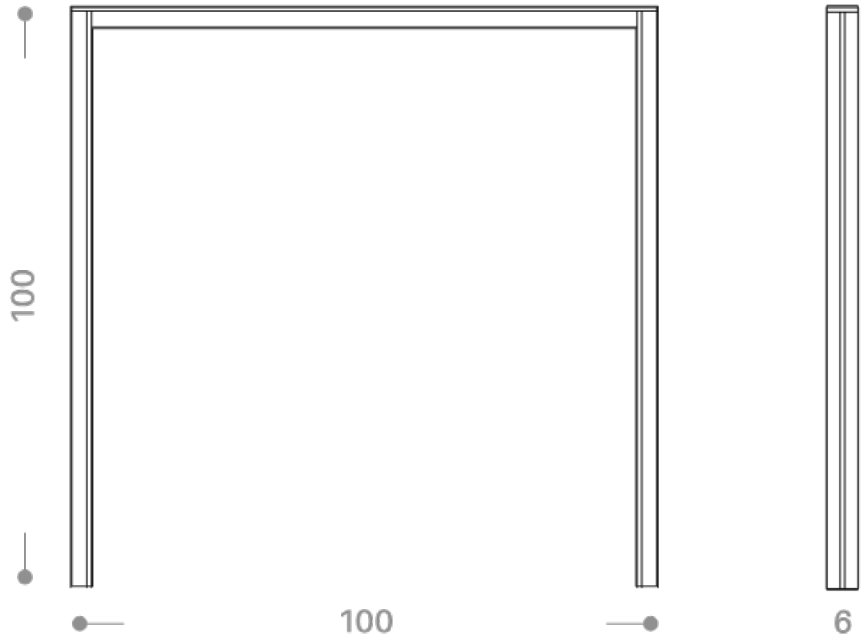
Datasheet

Zen pedestrian barrier to be buried in the ground

Product code 610

Rev. 0 of 04/07/2024





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REA LE 200574 CAP SOC. SOC. € 2.000.000.00

DESCRIPTION

Structure

Designed to achieve a combination of rare simplicity and surprising visual impact, capable of standing out without artifice and forcing. Simple in shape based on the combination of "T" profiles, it fits easily into all environments. It adapts very well to contemporary contexts but also to historical architectural contexts.

- Vertical supports and upper crosspiece made entirely of steel profile type TB30 section mm 60x30x6; upper crosspiece shaped at the end.

Total weight: 20Kg

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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.

PRODUCT OPTIONALS

Product code 610-P - Zen pedestrian pedestrain barrier with fixing plate

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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

Product supplied already assembled, no need for fastening hardware.

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.

Processing center

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

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