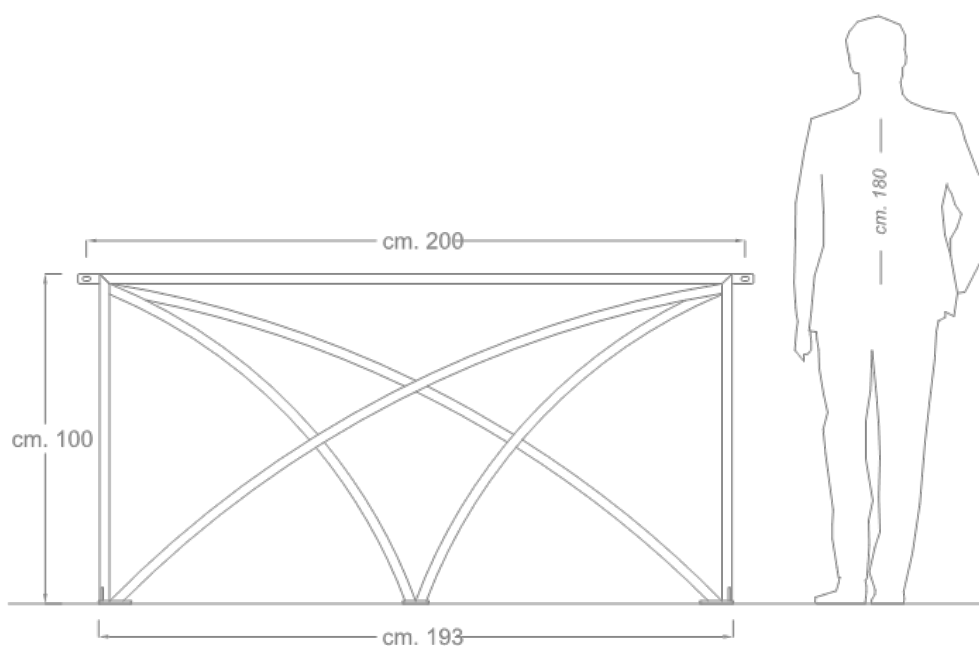




1/5



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Datasheet

Fence Palermo Arcs

Product code 351

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

Palermo arched fence composed of an external perimeter frame made of a 30x30x1.5 mm galvanized steel square tube equipped in the upper part with N. 2 plates in 30x6 mm galvanized plate; the plates are equipped with slots for sequential connection. N. 4 internal arches made of a 30x10x1.5 mm galvanized steel rectangular tube. The arches are made of ribs and overlapped; this overlapping determines the final aesthetic effect. The fence is equipped at the base with N. 2 external plates in 100x8 mm galvanized plate and N. 1 central plate in 80x8 mm galvanized plate. Each individual plate is equipped with holes for anchoring to the ground.

- The external base plates are reinforced by triangular gussets in 30x6 mm galvanized plate.

Total weight: 14Kg

Datasheet

Fence Palermo Arcs

Product code 351

Rev. 0 of 10/06/2016



COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Steel parts)

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

PRODUCT VARIANTS



[Product code 352 - Fence Palermo Advertising](#)

Datasheet

Fence Palermo Arcs

Product code 351

Rev. 0 of 10/06/2016



ANTICORROSIVE TREATMENTS AND FINISHES

Washing

Spray treatment for removing oil and grease from metal surfaces using special degreasing liquids. Subsequent drying in dryer for 15 minutes.

Sandblasting

Manual sandblasting process with river sand, which increases the porosity of metal surfaces and thus the adhesion of thermosetting powders.

Anti-corrosive application

First painting cycle with an anticorrosive thermosetting powder primer based on epoxy resins and special pigments. It provides adequate protection against weathering.

Anticorrosive polymerization

Baking in an industrial curing oven at a temperature of 180°C. During this stage, the powder turns into a uniform, smooth and durable coating.

Colored finish application

Final coating cycle with thermosetting powders. Application follows the same principles as the anticorrosive.

Polymerization colored finish

Final baking in an industrial curing oven at a temperature of 180°C. The procedure follows the same principles as the curing of the anticorrosive. The powder is transformed into a uniform coating, and the surface appearance takes on the characteristics of the chosen color type, e.g. smooth, textured, wrinkled, etc.

DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

FIXING

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

CORPORATE CERTIFICATIONS

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

Certificate of Processing Center