

Datasheet

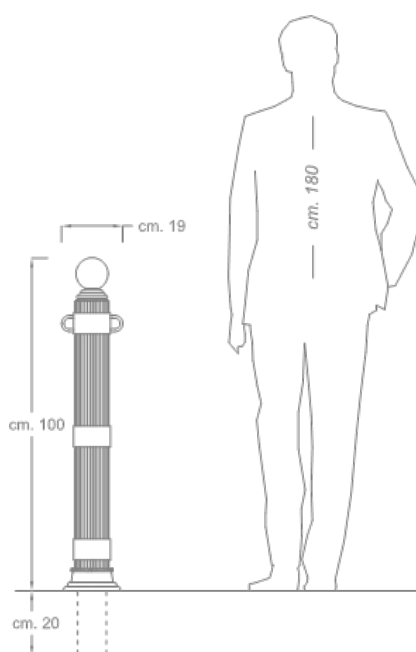
Doria Bollard with rings

Product code 253-BIS

Rev. 0 of 10/06/2016



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Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items.

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DESCRIPTION

Structure

The Doria bollard is made of galvanized steel round tube Ø mm. 89x2, with upper decorative element; characterized by N. 37 decorative rods, in galvanized solid round Ø mm. 8, with lower terminal part bent outwards. The rods are held together by N. 3 galvanized sheet metal bands. Decorative flange covering the hole made for burial.

Total weight: 20Kg

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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 OPTIONALS

Product code DISS-CAT-S - Staggered link chain specific for bollards mod. Doria (price per linear metre)

Product code DISS-CAT-G - Galvanized and painted "Genoese type" chain for bollards
(price per linear metre)

Product code DISS-CAT-GR - Hooking shackle for bollard chain

Product code 253-AMOV - Removability system for Doria bollard

PRODUCT VARIANTS



Product code 253 - Doria Bollard

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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.

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DELIVERY

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

FIXING

The product must be installed by cementing.

CORPORATE CERTIFICATIONS

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

Certificate of Processing Center