Datasheet

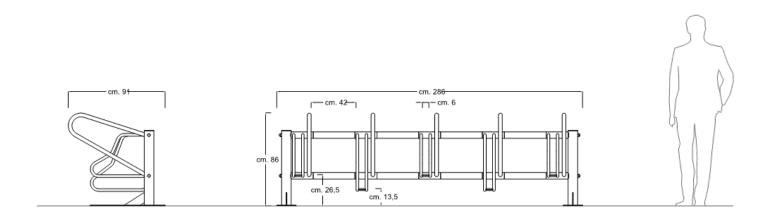
Milano bike rack with plate Product code 386-P

Rev. 0 of 20/04/2021









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DESCRIPTION

Structure

Milan bike rack, complete with plates to be bolted, for 5 places. Composed of 2 support uprights in round galvanized steel tube Ø mm. 89, complete with end caps and shaped base plates, obtained by laser cutting, equipped with holes for fixing to the ground. 2 horizontal crosspieces made of round galvanized steel tube Ø mm. 55x2 which act as internal cores on which the five bike-stopping brackets and the relative spacer tubes will be inserted, sliding.

- Each bike-stopping bracket is made of a single block of welded metal elements. Two parallel brackets are welded onto two round galvanized steel tubes Ø mm. 60x2, for inserting the wheel.
- The brackets are made of round galvanized steel tube \emptyset mm. 25x1.5, and made integral with each other by wheel stops in round full of galvanized steel \emptyset mm. 10.
- Each bike-stop element is also equipped with a bracket for attaching the bicycle frame to the product, made of round galvanized steel tube Ø mm. 35x1.5.

Total weight: 70Kg

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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 VARIANTS



Product code 386-BIS - Milano bifacial bike rack



Product code 386-BIS-P - Milano bike rack bifacial with plate



Product code 386 - Bike carrier Milano

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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 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

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