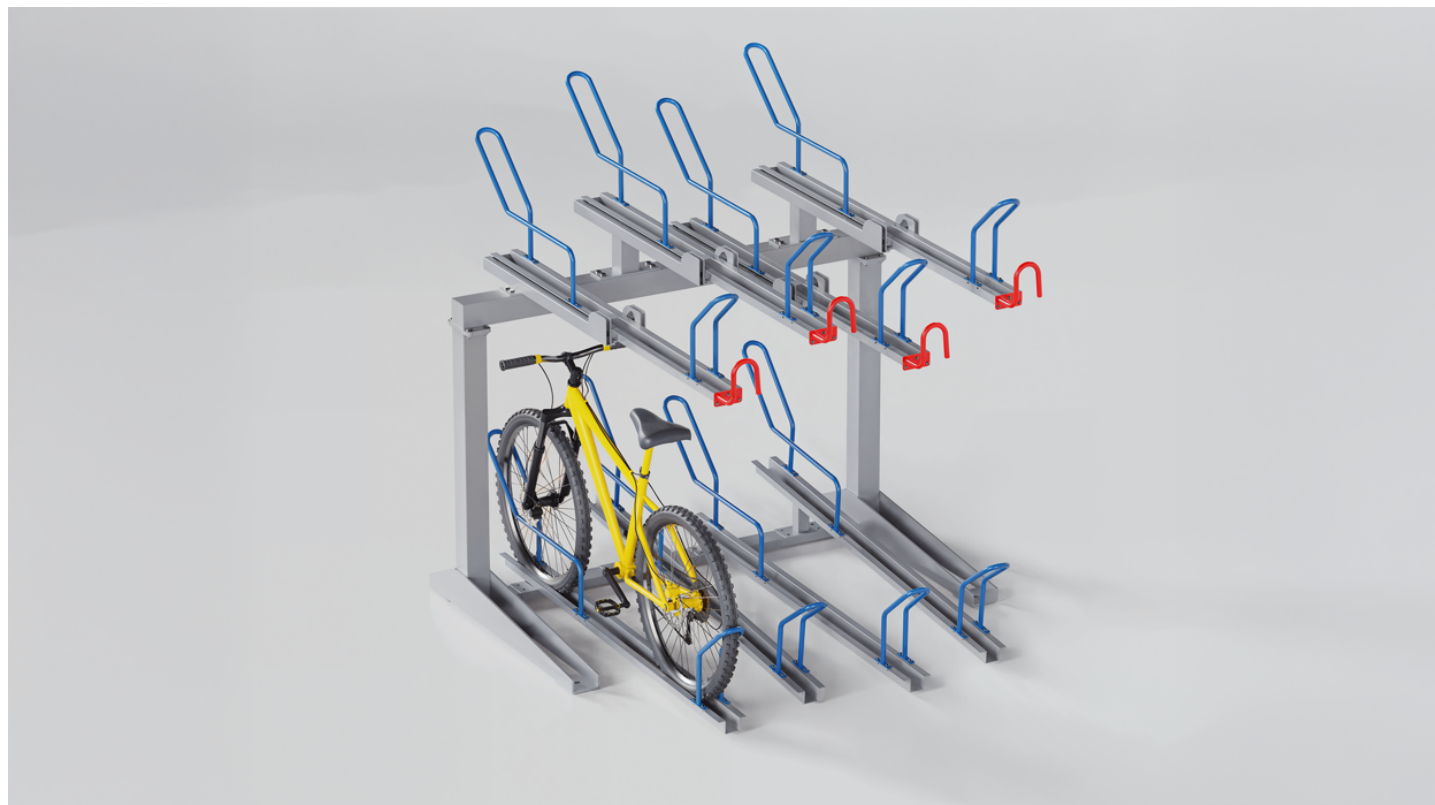


Datasheet

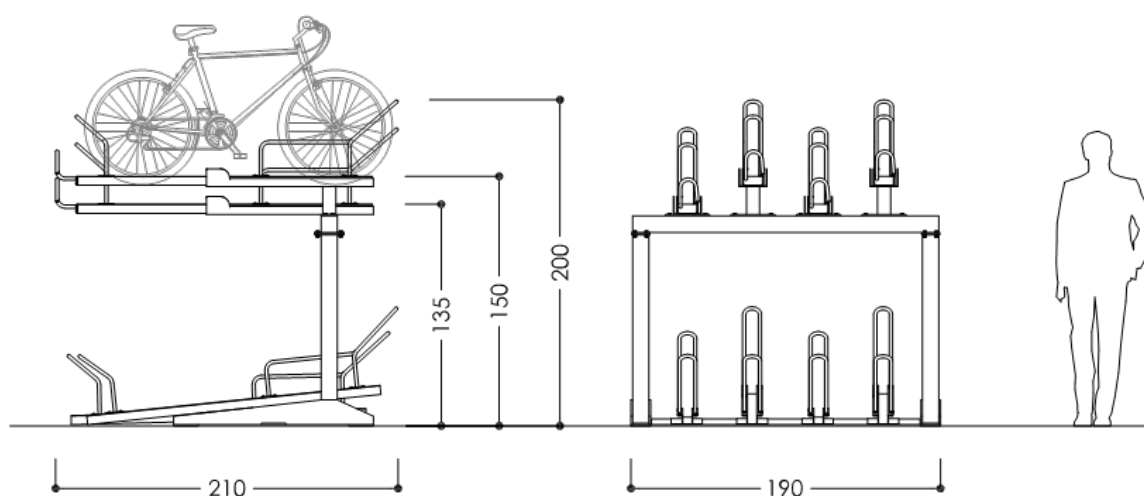
Tandem bike rack

Product code 911

Rev. 0 of 20/12/2021



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DESCRIPTION

Structure

The bike rack is made of a load-bearing structure made of 100x100 mm square-section galvanized steel tubing, equipped at the base with shaped supports with holes for possible fixing to the ground or to the flooring inside the cycle station. The bike rack guides are made of shaped profiles in galvanized sheet metal with a sliding exit system, so as to allow all operations to take place safely and comfortably. The extractable guides are equipped with a lever system capable of lowering the support, the inclination is regulated by a special bracket that prevents the support from touching the ground.

Total weight: 280Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 3020
(Handles)



RAL 5017
(Bike holder brackets)



Brilliant aluminum
(Structure)

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

PRODUCT VARIANTS



Product code 911-10P -

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ANTICORROSIVE TREATMENTS AND FINISHES

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.

FIXING

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

CORPORATE CERTIFICATIONS

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 14 Jan 2008