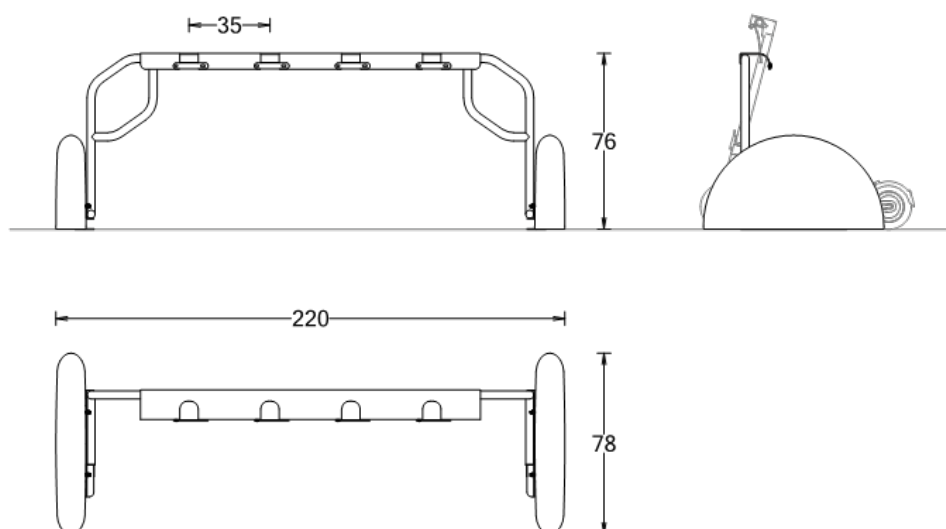


Datasheet

Rack for Speedy 4-seater scooters

Product code D882

Rev. 0 of 09/06/2023



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DESCRIPTION

Structure

Scooter rack for 4 seats. Frame made of galvanized steel with a self-supporting system consisting of concrete bases.

- Metal rack consisting of a shaped frame made of galvanized steel profile with a circular section of 35 mm in diameter and 1.5 mm thick. The frame is welded to "L" shaped profiles made of 3 mm thick galvanized sheet metal.
- Lateral stiffening supports, made of galvanized steel profile with a circular section of 35 mm in diameter and 1.5 mm thick, appropriately shaped and welded to the frame.
- Scooter attachment system, consisting of a shaped support made of 4 mm thick galvanized sheet metal, obtained by laser cutting, and equipped with 4 housings for inserting the handlebar stem.
- Each housing is in turn equipped with a pin bracket to secure the vehicle by means of a simple padlock or cable lock.

Concrete bases, with a semicircular shape, made with a Class S2 plastic consistency mixture, of white cement of the type 52.5 R with high resistance, and aggregates with controlled grain size (not exceeding 10 mm.)

Total weight: 149Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 3020
(Padlock brackets)



Gunmetal gray
(Frame)

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

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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