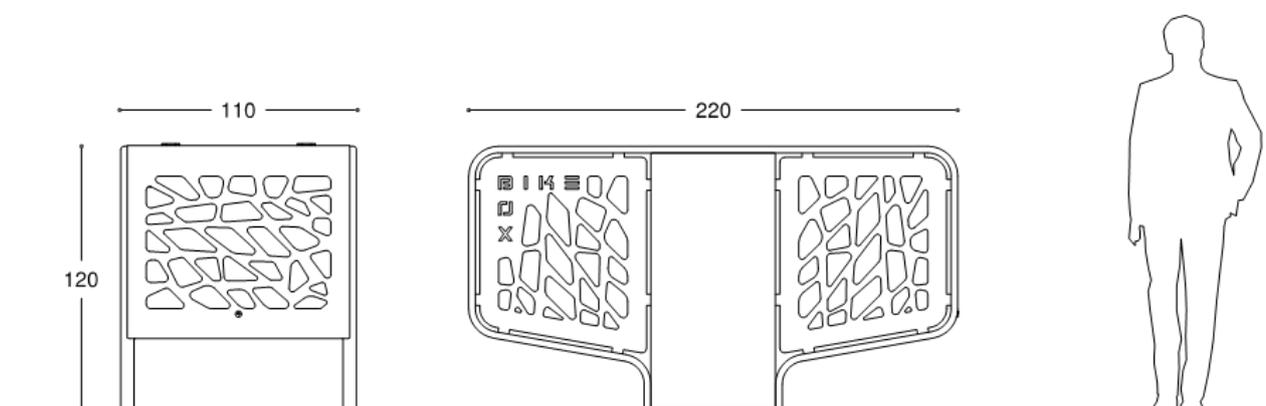




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Datasheet

Bike box Komete
Product code D861

Rev. 0 of 17/02/2021



DESCRIPTION

Structure

Bike storage module model Bike box Komete. Designed to store inside N. 1 bicycle, equipped with key lock and hooks to secure the bike by means of a chain or padlock.

- Load-bearing structure made with galvanized profiles shaped with an oval section of mm. 60x30; the oval supports are welded on base plates in galvanized sheet metal obtained by cutting with laser technology, and provided with holes for fixing to the ground.
- Side panels made of decorative shapes carved with laser technology, in galvanized sheet metal thickness mm. 2; central panel in solid sheet metal prepared for the possible application of graphic stickers by the Customer.
- Upper structure and rear panel in galvanized sheet metal thickness mm. 2 with hinge system designed to allow the opening of the front door.
- Door made of galvanized sheet metal thickness mm. 2 characterized by decorated carvings made with laser cutting and equipped with an appropriate lock for opening and tilting upwards. The opening is assisted by an appropriate system that ensures the door remains open safely during the bike introduction phases.

The Bike Box Komete module is available for sequential assembly.

Total weight: 152Kg

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Datasheet

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COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 2000
(Side templates)



RAL 9016
(For supporting structure and central side panel)

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

PRODUCT OPTIONALS

Product code D861-M - Bike Box Komete bicycle carrier (additional module)

Datasheet

Bike box Komete
Product code D861

Rev. 0 of 17/02/2021



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