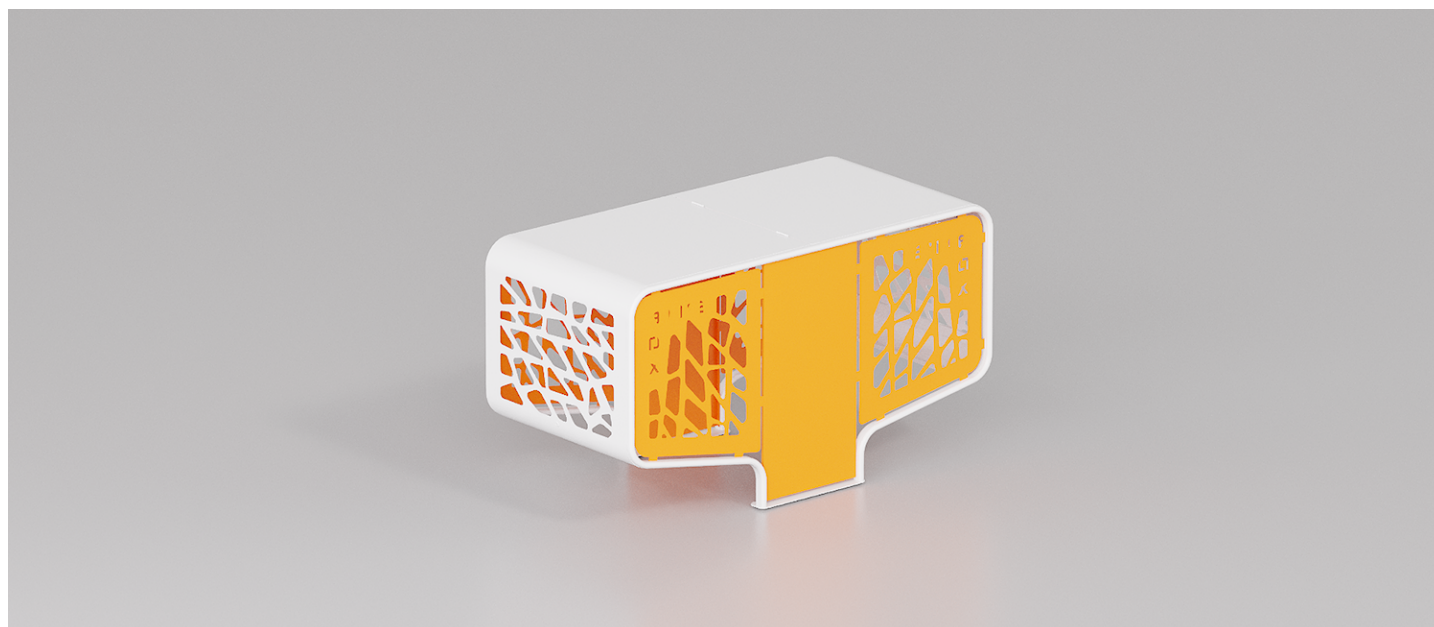


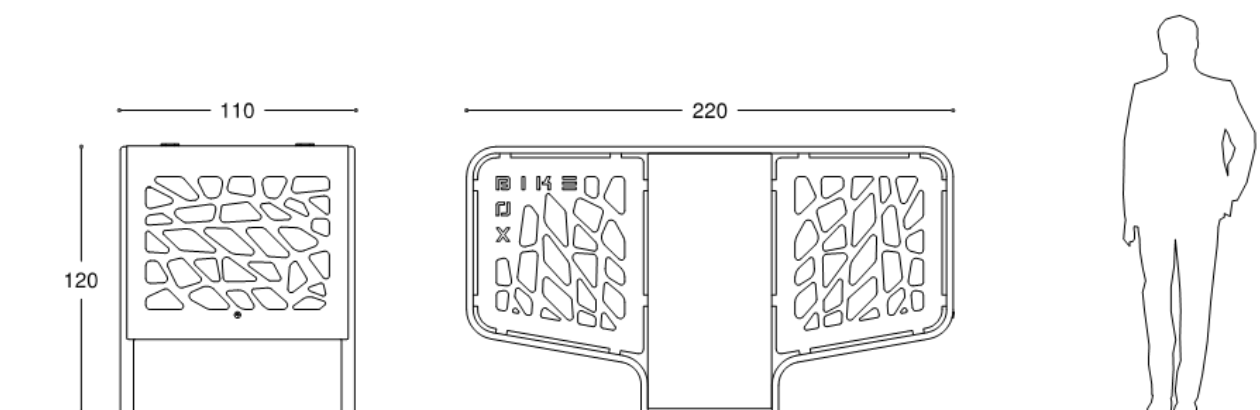
Datasheet

Bike box Komete
Product code D861

Rev. 0 of 17/02/2021



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Dimcar si riserva di apportare, in qualsiasi momento, modifiche sui prodotti ritenute utili al miglioramento qualitativo degli stessi; le immagini contenute nelle schede potrebbero non riprodurre fedelmente i colori reali degli articoli.

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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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FINISH ACCORDING TO THE CATALOGUE



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



TREATMENTS AND FINISHES THAT PREVENT CORROSION

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

Prodotto fornito in kit di assemblaggio con viteria in acciaio ed istruzioni per il montaggio e fissaggio.

FIXING

Il prodotto è predisposto per il fissaggio al suolo mediante tirafondi e tasselli ad espansione.

CORPORATE CERTIFICATES

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 17 Jan 2018