# Datasheet Cubik flower box hight Product code G489

Rev. 0 of 18/10/2021









Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles

+39 0833 95 50 13 WWW.DIMCAR.IT

INFO@DIMCAR.IT

VIA TAURISANO 101, Z.A. 73059 UGENTO (LE) ITALY

# Datasheet Cubik flower box hight Product code G489

Rev. 0 of 18/10/2021



DESCRIPTION

#### Structure

With its particular square shape, the Cubik Alta model flower box is made up of 2 modules characterised by rounded corner panels, made of 3 mm thick galvanised steel sheet stiffened by an internal base frame made up of supports shaped with laser cutting technology, obtained from 3 mm thick galvanised steel sheet.

Overall weight: 38Kg

Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles

# Datasheet Cubik flower box hight Product code G489

Rev. 0 of 18/10/2021



# COLOR FINISH AS PROVIDED IN THE CATALOG

RAL 7001 ( Upper module ) RAL 9016 ( Lower module )

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

**PRODUCT VARIANTS** 



Product code G489-BIS - Cubik flower box low

Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles

Rev. 0 of 18/10/2021



## 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.

Rev. 0 of 18/10/2021



#### DELIVERY

FIXING

The product comes with an assembly kit that includes steel screws and instructions for mounting and 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

Dimcar has the authority to make changes to the products that are useful for improving their quality. The images on the cards may not accurately portray the actual colors of the articles