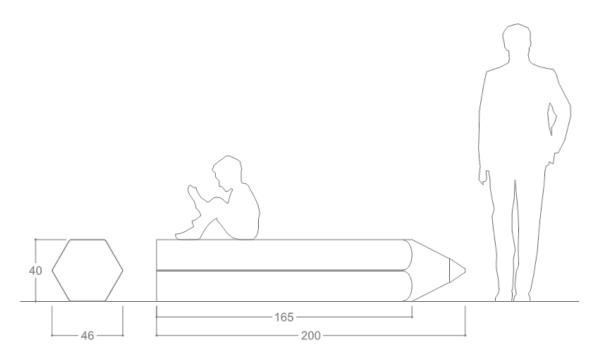
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## Datasheet

Matita seat Product code G557

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**DESCRIPTION** 

#### Structure

Color and creativity come together to create a one-of-a-kind seat, the Matita bench was born as a new form of furniture designed for use by children. Playful lines, bright colors, all child-friendly. The Matita bench is made up of a hexagonal-shaped frame, made of 2 mm thick galvanized steel sheet and an internal frame in galvanized steel profiles.

- Pencil tip made up of a truncated cone made of 1.5 mm thick galvanized steel sheet, obtained by laser cutting and then shaped. Terminal element in galvanized sheet metal designed to reproduce the "lead" of the pencil.

The pencil bench is equipped with a frame at the base for possible fixing to the ground.

Overall weight: 53Kg

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#### **COLOR FINISH AS PROVIDED IN THE CATALOG**



**RAL 1015** (Conical part and cap)



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 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.

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 article

## Datasheet

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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 17 Jan 2018

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