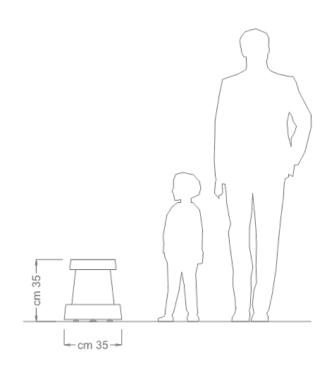
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# Datasheet

S-It seat Product code D868

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**DESCRIPTION** 

#### Structure

Single seat S-It designed for use by children. Playful lines and bright colors, all child-friendly. The seat is made of a single shaped box, with the characteristic "pin" shape, made of 1.5 mm thick galvanized sheet metal, with shaped panels cut using laser technology. Upper circular seat made of 3 mm thick galvanized sheet metal.

The seat is equipped with a counterplate at the base for fixing to the ground.

Overall weight: 8Kg

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



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

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# Datasheet

S-It seat Product code D868

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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.

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# Datasheet

S-It seat Product code D868

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	DELIVERY
The product comes with steel screws and fixing instructions.	
	FIXING

**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

The product is designed to be fixed to the ground using expansion anchors and dowels.

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