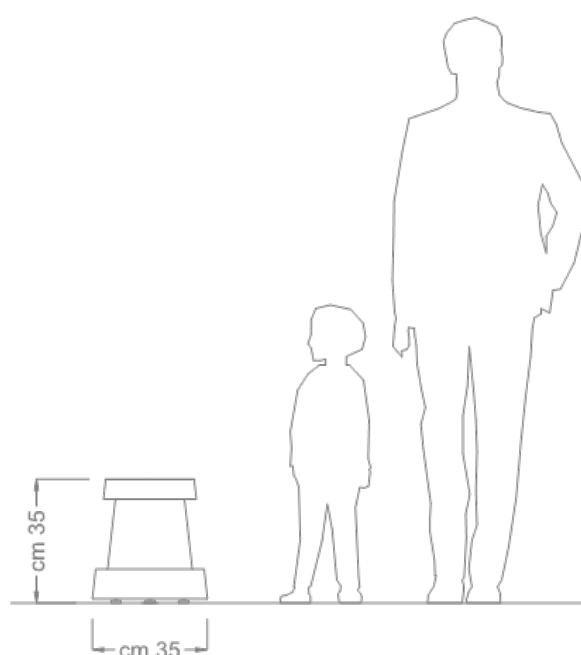


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Datasheet

S-It seat

Product code D868

Rev. 0 of 10/07/2023



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



RAL 5012
(Steel parts)

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 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.

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S-It seat

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DELIVERY

Product supplied already assembled with steel hardware and instructions for ground fixing.

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