Playground » Climbing and balancing elements



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Climbing set SS101D

Product type SS-101D-20

Basic information

Age category 3 - 15 years Minimum area 9,5 m x 6,5 m

Equipment measurements 5,87 m x 2,57 m x 2,63 m

Free fall height: 2 m

Load capacity:

Max. number of users:

Fall zone: EN 1177

Designation:

Availability of spare parts:

Certificate of Compliance:

Not specified

Not specified

null, 57,5 m²

exterior

supplied by the

ČSN EN 1176 - 1

Material

Wooden parts - glued wooden supports, water-proof plywood

Metal units - structural steel

Climbing holds - mix of silica sand and epoxy resin Ropes and nets - polypropylene with a steel internal core

Plastic parts - polyamide

Finish

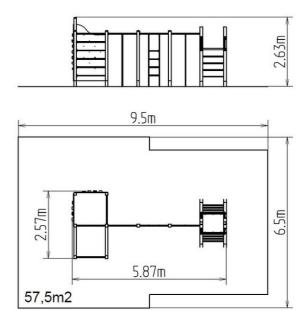
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Duplex powder coated with coat curing Hot-dip galvanizing

Description

The climbing set support structure is made from 100 x 100 mm thick glued wooden supports. This solution ensures maximum protection against cracking, which is common for products made from solid wood. The wooden supports are impregnated and coated with a triple layer of lacquer, which meets the terms and conditions of the EN71/3 Standard (safe for children's toys). The structures are anchored into the ground in steel plates, which are protected against corrosion by hot-dip galvanizing and fixed in a concrete bed. The anchors are fastened to the play unit with bolts and their structure ensures that they are not in direct contact with the ground. All other metal units are zinc coated and KOMAXIT powder coated according to the RAL.

The climbing net, climbing rope and rope ladder are made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and they are connected with plastic joints. The climbing wall is made from water-proof plywood designed for external use. The climbing holds are made from the mix of silica sand and epoxy resin, which ensures long life, colour preservation as well as skin friendly surface. All fastening material is galvanized or stainless steel.



Equipment

2x climbing wall, climbing net, Swedish ladder, climbing pole, rope ladder, climbing rope, 2x sloping ladder with metal steps, 4x handle, fitness rack.