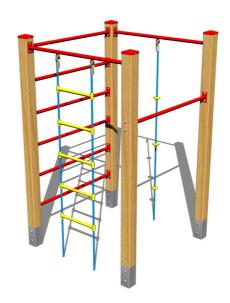
Playground » Climbing and balancing elements







Climbing set SS406D

Product type SS-406D-20

Basic information

Age category 3 - 15 years 5,5 m x 5,5 m Minimum area **Equipment measurements** 1,3 m x 1,3 m x 2,12 m

2 m

Free fall height: 216 kg Load capacity: Max. number of users:

Fall zone: EN 1177 null, 30,5 m² Designation: exterior Availability of spare parts: supplied by the Certificate of Compliance: ČSN EN 1176 - 1

Material

Wooden units - glued wooden supports

Metal units - structural steel

Ropes and nets - polypropylene with a steel internal core

Plastic parts - polyamide

Finish

Duplex powder coated with coat curing Hot-dip galvanizing

Description

The climbing set support structure ismade from 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 or duplex powder coated with coat curing according to RAL to prevent corrosion.

The climbing rope and the 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. All fastening material is galvanized or stainless steel.

Equipment

Swedish ladder, fitness rack, rope ladder, climbing rope.

