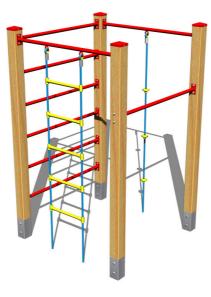
# Playground » Climbing and balancing elements





## Climbing set SS406D

Product type

SS-406D-20

### **Basic information**

Age category	3 - 15 years
Minimum area	5,5 m x 5,5 m
Equipment measurements	1,3 m x 1,3 m x 2,12 m
Free fall height:	2 m
Load capacity:	216 kg
Max. number of users:	4
Fall zone: EN 1177	null, 30,5 m <sup>2</sup>
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#### Material

Wooden units - glued wooden supports Metal units - structural steel Ropes and nets - polypropylene with a steel internal core Plastic parts - polyamide

#### Finish

null 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.



