



## Climbing set SS408D

Product type SS-408D-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>
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1

### Material

Wooden parts - 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 is made 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 net is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and it is connected with plastic joints. All fastening material is galvanized or stainless steel.

### Equipment

Swedish ladder, fitness rack, climbing net, climbing pole.

