



Climbing set SS608D

Product type SS-608D-20

Basic information

Age category	3 - 15 years
Minimum area	6,5 m x 5,5 m
Equipment measurements	2,55 m x 1,3 m x 2 m
Free fall height:	2 m
Load capacity:	378 kg
Max. number of users:	7
Fall zone: EN 1177	null, 36 m ²
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
 Climbing holds - mix of silica sand and epoxy resin

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 metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion. The climbing nets 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

Climbing wall, climbing net, monkey bars, fitness rack, rope ladder, climbing rope.

