



Climbing set SS602D

Product type SS-602D-20

Basic information

Age category	3 - 15 years
Minimum area	6,5 m x 6 m
Equipment measurements	2,28 m x 2,55 m x 2,12 m
Free fall height:	2 m
Load capacity:	324 kg
Max. number of users:	6
Fall zone: EN 1177	Rubber or gravel, 39 m ²
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1

Material

Wooden units - 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

Impregnation and coating with a triple layer of lacquer
 Komaxit powder coating
 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 and KOMAXIT powder coated according to the RAL.

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. 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

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

