



Climbing set SS604D

Product type SS-604D-20

Basic information

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| 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 |
| Max. number of users: | 6 |
| Fall zone: EN 1177 | null, 39 m ² |
| Certificate of Compliance: | ČSN EN 1176-1 ed.2 +A1:2024 ČSN EN 1176-11:2015 |

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

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 net, the rope ladder, the climbing rope and the spider's net 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 pole, Swedish ladder, rope ladder, climbing net, climbing rope, spider's net.

