



Climbing set SS102KS - silver

Product type SS-102KS-20

Basic information

Age category	3 - 15 years
Minimum area	9,5 m x 8,5 m
Equipment measurements	5,87 m x 4,08 m x 2,63 m
Free fall height:	2 m
Load capacity:	756 kg
Max. number of users:	14
Fall zone: EN 1177	null, 68,5 m ²
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1

Material

Wooden units - 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
 Slide - fibreglass
 Plastic units - polyamide

Finish

null
 null

Description

The support structure of the climbing set is made from structural steel, it is zinc coated which significantly prolongs the life of the play unit and KOMAXIT powder coated according to the RAL colour chart and it is fixed in a concrete bed. All other metal units are zinc coated and KOMAXIT powder coated according to the RAL.

The climbing net 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 slide is made from fibreglass. The surface of the slide is made from high quality HDPE plastic (high density coloured polyethylene, which is characterised by high colour stability, UV resistance but mainly safety as it doesn't break and therefore there is no danger of injury to children by sharp fragments). The platform is made from water-proof plywood designed for external environment or from HDPE should the client require. 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

2x climbing wall, climbing net, Swedish ladder, climbing pole, fitness rack, climbing pole, fitness rack, rope ladder, 2x handle, sloping ladder with metal steps, slide.

