



## Climbing set SS101KS - silver

Product type SS-101KS-20

### Basic information

Age category	3 - 15 years
Minimum area	9,5 m x 6,5 m
Equipment measurements	5,87 m x 2,57 m x 2,63 m
Free fall height:	2 m
Load capacity:	702 kg
Max. number of users:	13
Fall zone: EN 1177	null, 57,5 m <sup>2</sup>
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  
 Plastic units - polyamide

### Finish

Duplex powder coated with coat curing  
 Hot-dip galvanizing

### Description

The support structure of the climbing set is made from structural steel (steel profile 100 x 100 mm), 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, climbing rope and 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

2x climbing wall, climbing net, Swedish ladder, climbing pole, rope ladder, climbing rope, 2x sloping ladder with metal steps, 4x handle, fitness rack.

