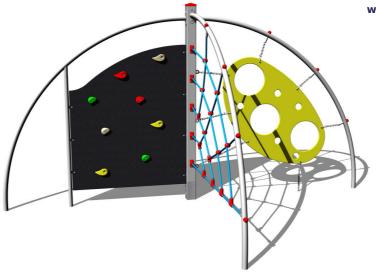
## Playground » Climbing and balancing elements



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## Climbing set SS8309KS - silver

Product type SS-8309KS-20

#### **Basic information**

Age category 3 - 15 years Minimum area 7 m x 5,5 m

Equipment measurements 4 m x 2,05 m x 2,12 m

Free fall height: 2 m
Load capacity: 216 kg
Max. number of users: 4

Fall zone: EN 1177 null, 38,5 m²
Designation: exterior
Availability of spare parts: supplied by the
Certificate of Compliance: ČSN EN 1176 - 1

#### **Material**

Climbing wall - HPL

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, HDPE

#### **Finish**

Duplex powder coated with coat curing Hot-dip galvanizing

# 7m 7m 4.00m 38.5m2

#### Description

The support structure of the climbing set is made of structural steel which is protected against corrosion by zinc coating, resulting in a very prolonged service life of the workout elements or duplex powder coated with coat curing according to RAL to prevent corrosion. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion.

The ropes and 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 HPL (High-preSS88ure laminate, which is characterised by high colour stability, UV resistance and water resistance). 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. The wall 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). All fastening material is galvanized or stainleSS88 steel.

### **Equipment**

Climbing wall, ball toSS8, climbing net.