# Playground » Balancing rope elements





## Skill path SD102KS - silver

SD-102KS-10

Product type

### **Basic information**

Age category	2 - 10 years
Minimum area	9,3 m x 9,4 m
Equipment measurements	6,3 m x 5,81 m x 2,1 m
Free fall height:	1 m
Load capacity:	1080 kg
Max. number of users:	20
Fall zone: EN 1177	null
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 3, 11

#### Material

Platform - HPL Metal units - structural steel Plastic units - HDPE, polyamide Ropes and nets - polypropylene with a steel internal core Slide - fibreglass Tunnel - fibreglass

#### Finish

Duplex powder coated with coat curing Hot-dip galvanizing

#### Description

The support structure of the skill path 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. The support structure of the steps 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. These structures are embedded in a concrete base. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion.

The slide is made of fibreglass. The face of the slide, barriers and the step boards are made of high quality HDPE (high-pressure, full-coloured polyethylene, which is characterised by high colour stability, UV resistance and mainly safety because it is rigid and there is no risk of injury caused by sharp broken fragments). Ropes and nets are made of HERKULES (16 mm polypropylene ropes with inner steel core) and are connected by plastic connectors. The crawler tunnel is made of fibreglass with high UV stability and high colour stability. The platforms are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All connecting material is zinc or stainless steel coated.

#### Equipment

We offer two color variants of the support structure - silver and brown.

