



## UNIVERSAL 4U131KS - silver

Product type 4U-131KS-15

### Basic information

Age category	3 - 15 years
Minimum area	8,4 m x 8,5 m
Equipment measurements	5,48 m x 4,84 m x 3,63 m
Free fall height:	1,5 m
Max. number of users:	7
Fall zone: EN 1177	Rubber or gravel, 59,5 m <sup>2</sup>
Certificate of Compliance:	ČSN EN 1176-1 ed.2 +A1:2024 ČSN EN 1176-2 ed.2:2018 ČSN EN 1176-3 ed.2:2018 ČSN EN 1176-11:2015

### Material

Platform - HPL  
Metal units - structural steel  
Plastic units - HDPE  
Slide - fibreglass  
Roof - HPL  
Ropes - polypropylene with a steel internal core

### Finish

Duplex powder coated with coat curing  
Hot-dip galvanizing

### Description

The support structure of the tower unit is made of structural steel which is protected against corrosion by zinc coating, resulting in a very prolonged service life 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 slide is made from fibreglass. The surfaces of the slides, steps, etc. are 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 rope is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core). The platform is made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). The roof is made from HPL (High-pressure laminate, which is characterised by high colour stability, UV resistance and water resistance). All fastening material is galvanized or stainless steel.

### Equipment

Tower, slide, A-shaped roof, 2x barrier, sloping ramp with the rope and HDPE steps, twin chain swing.

