## Playground » UNIVERSAL tower sets » Tower units with a platform higher than 1 m



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### **UNIVERSAL 4U201KS - silver**

Product type 4U-201KS-15

#### **Basic information**

Age category 3 - 15 years Minimum area 8,5 m x 6,5 m

Equipment measurements 4,9 m x 3,25 m x 2,62 m

Free fall height:

Load capacity:

Max. number of users:

Fall zone: EN 1177

Designation:

Availability of spare parts:

Certificate of Compliance:

1,5 m

480 kg

null, 47 m²

exterior

supplied by the

ČSN EN 1176 - 1, 2, 3

#### Material

Platform - HPL

Metal units - structural steel Plastic units - HDPE, polyamide

Slide - fibreglass

Ropes and nets - polypropylene with a steel internal core

#### **Finish**

Duplex powder coated with coat curing Hot-dip galvanizing

# 4.9m 4.9m 8.5m

#### 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 climbing net and the rope are made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and are connected with plastic or aluminium joints. The platform and the ramp are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All fastening material is galvanized or stainless steel.

#### **Equipment**

Tower, slide, sloping ramp with the rope and HDPE steps, sloping net access, 2x barrier, abacus.