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



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### **UNIVERSAL 4U306KS - silver**

Product type 4U-306KS-15

#### **Basic information**

Age category 3 - 15 years
Minimum area 10,2 m x 8,5 m

Equipment measurements 7,1 m x 5,23 m x 3,63 m

Free fall height: 1,5 m
Load capacity: 1080 kg
Max. number of users: 20

Fall zone: EN 1177 Rubber or gravel, 72 m<sup>2</sup>

Designation: exterior
Availability of spare parts: supplied by the
Certificate of Compliance: ČSN EN 1176 - 1, 2, 3

#### **Material**

Platform - HPL

Metall parts - stainless steel

Ropes and nets - polypropylene with a steel internal core

Plastic parts - HDPE, polyamide

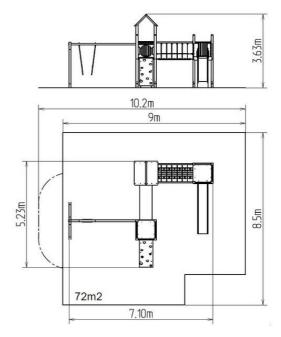
Slide - fibreglass Tunnel - fibreglass

Climbing holds - mix of silica sand and epoxy resin

#### **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 bridge is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and is connected with plastic or aluminium joints. The platforms and the sloping climbing wall are made from HPL (High-pressure laminate, which is characterised by high colour stability 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 crawler tunnel is made of fibreglass with high UV stability and high colour stability. 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

3x tower, slide, A-shaped roof, sloping climbing wall, rope bridge, ladder, 5x barrier from HDPE, crawl tunnel between the towers, metal beam.

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