# Playground » UNIVERSAL tower sets » Tower units with a lower platform to 1 m



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# **UNIVERSAL 4U227KS - silver**

Product type 4U-227KS-10

#### **Basic information**

Age category 2 - 15 years 10,1 m x 5,8 m Minimum area

**Equipment measurements** 6,57 m x 2,77 m x 3,13 m

Free fall height: 1 m 918 kg Load capacity: Max. number of users: 17

Fall zone: EN 1177 Grass surface Designation: exterior Availability of spare parts: supplied by the Certificate of Compliance: ČSN EN 1176 - 1, 2, 3

#### Material

Platform - HPL

Metal units - structural steel Plastic units - HDPE, polyamide

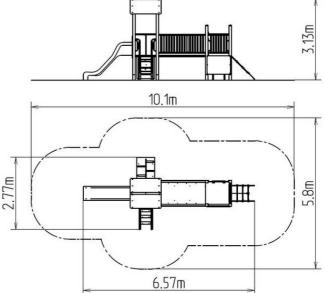
Slide - fibreglass

Ropes and nets - polypropylene with a steel internal core

Roof - HPL

#### **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 and the climbing net 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 platforms, ramp and the drawing board are 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**

2x tower, A-shaped roof, slide, sloping ramp with the rope and HDPE steps, ladder, sloping ramp with steps and metal handles, bridge with a rope railing, drawing board, barrier.