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



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## **UNIVERSAL 4U202KW - brown**

Product type 4U-202KW-15

## **Basic information**

Age category 3 - 15 years Minimum area 6,5 m x 7 m

Equipment measurements 3,39 m x 3,58 m x 3,63 m

Free fall height: 1,5 m
Load capacity: 432 kg
Max. number of users: 8
Fall zone: EN 1177 null, 38 m²

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

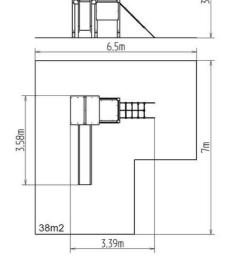
Slide - fibreglass

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 triple-layered 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 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 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, slide, A-shaped roof, drawing board, sloping net access, 4x barrier from HDPE, abacus.