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



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# UNIVERSAL 4U505K - brown

Product type 4U-505KW-15

### **Basic information**

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

Equipment measurements 7,76 m x 4,88 m x 3,98 m

1.5 m Free fall height: 1404 kg Load capacity: Max. number of users: 26 Fall zone: EN 1177 null 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 Slides - fibreglass

Ropes and nets - polypropylene with a steel internal core Climbing holds - mix of silica sand and epoxy resin

Apertures - Plexiglass, Flags - polyester fabric

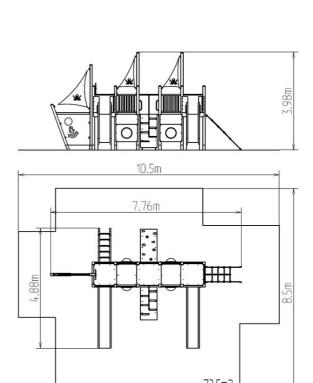
#### **Finish**

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 slides are 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 platforms, ramp, drawing board 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. All fastening material is galvanized or stainless steel.



#### **Equipment**

5x tower, 2x slide, metal railing set in a metal frame, 3x post with a flag, drawing board, sloping net access, sloping climbing wall with climbing holds, sloping ramp with the rope and HDPE steps, sloping ladder with metal steps, 4x barrier with an aperture, ladder, anchor, helm made from HDPE, 4x barrier from HDPE.

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