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



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UNIVERSAL 4U420KW - brown

Product type 4U-420KW-15

Basic information

Age category 3 - 15 years Minimum area 12,5 m x 7 m

Equipment measurements 8,19 m x 3,26 m x 3,63 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

1890 kg

35

null, 69 m²

exterior

supplied by the

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

Roof - HPL

Finish

Duplex powder coated with coat curing Hot-dip galvanizing

8.19m 8.19m 69m2

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 ropes 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 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 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

4x tower, 2x slide, sloping climbing wall with climbing holds, sloping ramp with the rope and HDPE steps, ladder, 2x barrier from HDPE, fire pole, crawl tunnel between the towers, bridge with a rope railing, A-shaped roof.