



UNIVERSAL 4U602KW - brown

Product type 4U-602KW-10

Basic information

Age category	2 - 15 years
Minimum area	11,8 m x 9,7 m
Equipment measurements	8,72 m x 5,69 m x 3,48 m
Free fall height:	1 m
Max. number of users:	46
Fall zone: EN 1177	null
Certificate of Compliance:	ČSN EN 1176-1 ed.2 +A1:2024 ČSN EN 1176-2 ed.2:2018 ČSN EN 1176-3 ed.2:2018 ČSN EN 1176-11:2015

Material

Platform - HPL
Metal units - structural steel
Plastic units - HDPE, polyamide
Slides - fibreglass
Ropes and nets - polypropylene with a steel internal core
Flags - polyester fabric, Apertures - plexiglass
The "Bird's Nest" seat - polypropylene rope with heavy duty

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 ropes and nets 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 and the drawing board are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). The swing is hung on a metal beam using galvanized chains. The "Bird's Nest" seat is made from polypropylene rope with heavy duty fibres. The hanging ropes are made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core). All fastening material is galvanized or stainless steel.

Equipment

6x tower, 2x slide, 2x metal railing set in a metal frame, 2x post with a flag, sloping net access, helm made from HDPE, 4x barrier from HDPE, 2x barrier with an aperture, sloping ramp with steps and metal handles, drawing board with an anchor, chain swing.

