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



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UNIVERSAL 4U238KS - silver

Product type 4U-238KS-10

Basic information

Age category 2 - 15 years Minimum area 7,7 m x 7,3 m

Equipment measurements 4,77 m x 3,78 m x 3,13 m

Free fall height: 1 m

Max. number of users: 17

Fall zone: EN 1177 null

Certificate of Compliance: ČSN EN 1176-1 ed.2 +A1:2024

ČSN EN 1176-3 ed.2:2018 ČSN EN 1176-11:2015

Material

Platform - HPL

Metal units - structural steel Plastic units - HDPE, polyamide

Slide - 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

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 climbing net, rope bridge 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 and the vertical 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

2x tower, slide, A-shaped roof, sloping ramp with the rope and HDPE steps, rope bridge, sloping ramp with steps and metal handles, vertical climbing wall, 2x barrier from HDPE.

