Playground » UNIVERSAL tower sets » Tower units with a



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UNIVERSAL 6U220KS - silver

Product type 6U-220KS-15

Basic information

Age category 3 - 15 years Minimum area 8,5 m x 9,5 m

Equipment measurements 5,51 m x 5,63 m x 3,56 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
702 kg
13
null, 59 m²
exterior
supplied by the

ČSN EN 1176 - 1, 2, 3

Material

Platform - HPL

Metal units - structural steel

Plastic units - HDPE Slide - fibreglass

Ropes and nets - polypropylene with a steel internal core

Tunnel - fibreglass

Finish

Duplex powder coated with coat curing Hot-dip galvanizing

59m2 5.51m

8.5m

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 slide, 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 rope is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core). The platforms and the ramp are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). Crawl tunnel is made from fibreglass which is UV stable and it is characterised by high colour stability. All fastening material is galvanized or stainless steel.

Equipment

2x tower, roof, slide, crawl tunnel between the towers, sloping ramp with the rope and HDPE steps, ladder, 5x barrier from HDPE.