



UNIVERSAL 6U220KS - silver

Product type 6U-220KS-10

Basic information

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| Age category | 2 - 15 years |
| Minimum area | 8,1 m x 8,6 m |
| Equipment measurements | 5,13 m x 5,03 m x 3,06 m |
| Free fall height: | 1, m |
| Max. number of users: | 13 |
| 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
Slide - fibreglass
Ropes and nets - polypropylene with a steel internal core
Tunnel - fibreglass

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 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.

