



UNIVERSAL 4U138KS - silver

Product type 4U-138KS-10

Basic information

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|------------------------------|--------------------------|
| Age category | 2 - 15 years |
| Minimum area | 7,3 m x 5,9 m |
| Equipment measurements | 3,78 m x 2,35 m x 3,13 m |
| Free fall height: | 1 m |
| Load capacity: | 378 kg |
| Max. number of users: | 7 |
| Fall zone: EN 1177 | null |
| Designation: | exterior |
| Availability of spare parts: | supplied by the |
| Certificate of Compliance: | ČSN EN 1176 - 1, 2, 3 |

Material

Platform - HPL
 Metal units - structural steel
 Plastic units - HDPE, polyamide
 Slide - fibreglass
 Ropes and nets - polypropylene with a steel internal core
 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 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 platform and the ramp are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). 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

Tower, slide, A-shaped roof, fire pole, sloping ramp with the rope and HDPE steps, sloping net access.

