



UNIVERSAL 4U417KW-B - brown

Product type 4U-417KW-10-B

Basic information

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|------------------------------|--------------------------|
| Age category | 1 - 10 years |
| Minimum area | 7,27 m x 6,33 m |
| Equipment measurements | 3,77 m x 3,33 m x 2,41 m |
| Free fall height: | 0.6 m |
| Load capacity: | 918 kg |
| Max. number of users: | 17 |
| Fall zone: EN 1177 | null |
| Designation: | exterior |
| Availability of spare parts: | supplied by the |
| Certificate of Compliance: | ČSN EN 1176 - 1, 3 |

Material

Metal parts - structural steel
 Plastic parts - HDPE, polyamide
 Slide - fibreglass
 Ropes and nets - polypropylene with a steel internal core
 Platforms - HPL
 Apertures - Plexiglass

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, barriers, 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 bridge is 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, UV resistance and water resistance). All fastening material is galvanized or stainless steel.

Equipment

4x Tower, 2x slide, 2x roof in the shape of a leaf, 2x sloping ramp with steps and HDPE handles, 2x barrier, rope bridge, 2x barrier with an aperture, 2x bridge with plastic railings.

