

UNIVERSAL 4U142KW - brown

Product type 4U-142KW-10

Basic information

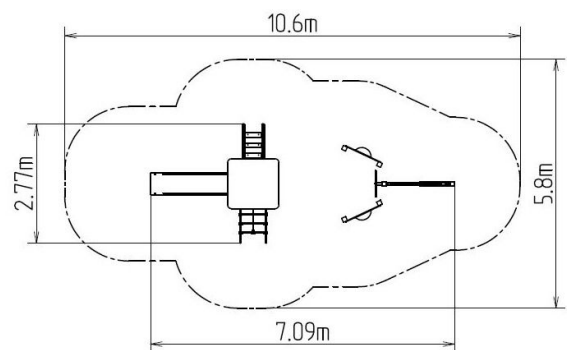
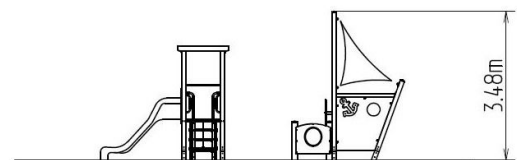
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|------------------------------|--------------------------|
| Age category | 2 - 15 years |
| Minimum area | 10,6 m x 5,8 m |
| Equipment measurements | 7,09 m x 2,77 m x 3,48 m |
| Free fall height: | 1 m |
| Load capacity: | 486 kg |
| Max. number of users: | 9 |
| 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
 Apertures - plexiglass
 Flag - polyester fabric

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 climbing net is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and is connected with plastic or aluminium joints. The platform and the drawing board are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All fastening material is galvanized or stainless steel.

Equipment

Tower, slide, arched roof, barrier, post with a flag, drawing board, sloping net access, anchor, helm made from HDPE, 2x barrier with an aperture, sloping ramp with steps and metal handles.