



## UNIVERSAL 6U306KW - brown

Product type 6U-306KW-10

### Basic information

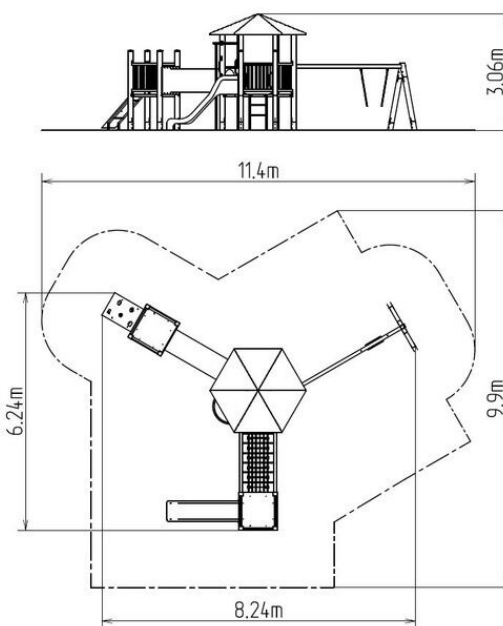
Age category	2 - 15 years
Minimum area	11,4 m x 9,9 m
Equipment measurements	8,24 m x 6,24 m x 3,06 m
Free fall height:	1 m
Load capacity:	1188 kg
Max. number of users:	22
Fall zone: EN 1177	null
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

### Material

Platform - HPL  
 Metal units - stainless steel  
 Ropes and nets - polypropylene with a steel internal core  
 Plastic units - HDPE, polyamide  
 Slide - fibreglass  
 Tunnel - fibreglass  
 Climbing holds - mix of silica sand and epoxy resin

### Finish

null  
 null



### 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 of the workout elements, and coating with baked paint KOMAXIT according to the RAL colour system. All other metallic elements are also zinc coated and treated with baked paint KOMAXIT according to the RAL colour system. 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 rope bridge 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 platforms and the sloping climbing wall are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). The climbing holds are made from the mix of silica sand and epoxy resin, which ensures long life, colour preservation as well as skin friendly surface. The crawler tunnel is made of laminate. All fastening material is galvanized or stainless steel.

### Equipment

3x tower, slide, roof, sloping climbing wall, rope bridge, ladder, crawl tunnel between the towers, fire pole, metal beam, 6x barrier from HDPE.