

UNIVERSAL 4U231KW - brown

Product type 4U-231KW-15

Basic information

Age category	3 - 15 years
Minimum area	10 m x 7 m
Equipment measurements	6,84 m x 3,5 m x 3,98 m
Free fall height:	1,5 m
Load capacity:	972 kg
Max. number of users:	18
Fall zone: EN 1177	null, 55 m ²
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

Material

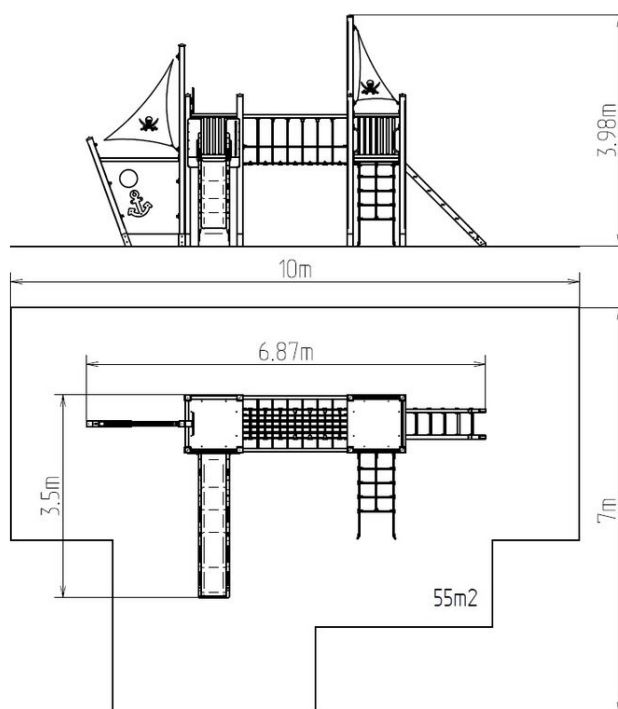
Platform - HPL
Metal units - structural steel
Plastic units - HDPE, polyamide
Slide - fibreglass
Ropes and nets - polypropylene with a steel internal core
Apertures - plexiglass
Flags - polyester fabric

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 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 platforms, ramp 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

2x tower, slide, metal railing set in a metal frame, 2x post with a flag, drawing board, sloping net access, sloping ramp with the rope and HDPE steps, anchor, helm made from HDPE, bridge with a rope railing, barrier from HDPE, barrier with an apertures, 2x barrier from HDPE.