



UNIVERSAL 4U315K-Q - silver (Coastal region)

Product type 4U-315KS-20-Q

Basic information

Age category	3 - 15 years
Minimum area	14,5 m x 11 m
Equipment measurements	10,88 m x 7,07 m x 4,12 m
Free fall height:	2,0 m
Load capacity:	1242 kg
Max. number of users:	23
Fall zone: EN 1177	null, 118 m ²
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

Material

Roofs, platforms - HPL
 Metal units - structural steel
 Plastic units - HDPE, polyamide
 Slides and tube slide - fibreglass
 Ropes and nets - polypropylene with a steel internal core
 Tunnel - fibreglass

Finish

Duplex powder coated with coat curing
 Hot-dip galvanizing

Description

The support structure of the tower unit is made of structural steel (metal profile 100 × 100 mm) 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 and tube slide are made from fibreglass. The surfaces of the slide, tube 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, rope bridge 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 swings are hung on a metal beam using galvanized chains. The swing seats are aluminum, covered with soft a comfortable rubber. The platforms, roofs and the ramp are made from water-proof plywood designed for external environment or from HDPE should the client require. The crawler tunnel is made of fibreglass with high UV stability and high colour stability. All

Equipment

3x tower, slide, tube slide, 3x A-shaped roof, 4x barrier from HDPE, sloping ramp with the rope and HDPE steps, sloping ramp with steps and metal handles, crawl tunnel between the towers, rope bridge, twin chain swing, vertical climbing net, 2x metal railing set in a metal frame.

