Bonita®

UNIVERSAL 4U108KS-Q - silver (Coastal region)

Product type	4U-108KS-10-Q

Basic information

Age category	2 - 15 years
Minimum area	7,3 m x 7,7 m
Equipment measurements	4,3 m x 3,78 m x 2,12 m
Free fall height:	1 m
Load capacity:	324 kg
Max. number of users:	6
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, ramp - HPL
Metal units - structural steel
Plastic units - HDPE
Slide - fibreglass
Ropes and nets - polypropylene with a steel internal core

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 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 is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core). The swing is hung on a metal beam using galvanized chains. The swing seat is aluminum, covered with soft and comfortable rubber. The platform and the ramp are made from HPL (High-pressure laminate). All fastening material is galvanized or stainless steel.

Equipment

Tower, slide, 2x barrier, sloping ramp with the rope and HDPE steps, chain swing.

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