

UNIVERSAL 4U510KW-Q - brown (Coastal region)

Product type 4U-510KW-15-Q

Basic information

Age category	3 - 15 years
Minimum area	16,5 m x 7,5 m
Equipment measurements	13,27 m x 4,38 m x 3,63 m
Free fall height:	1,5 m
Max. number of users:	Not specified
Fall zone: EN 1177	null, 90,5 m ²
Certificate of Compliance:	

Material

Platforms, roofs, climbing walls - HPL
 Metall parts - stainless steel
 Climbing holds - mix of silica sand and epoxy resin
 Ropes and nets - polypropylene with a steel internal core
 Plastic parts - HDPE, polyamide
 Slide - 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 is made of fiberglass. The face of the slide and the step boards are made of high quality HDPE (high-pressure, full-coloured polyethylene, which is characterised by high colour stability, UV resistance and mainly safety because it is rigid and there is no risk of injury caused by sharp broken fragments). Ropes and nets are made of HERKULES (16 mm polypropylene ropes with inner steel core) and are connected by plastic connectors. The platforms, roofs, ramp and the climbing walls are normally made of HPL (High-pressure laminate). 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. All connecting material is zinc or stainless steel coated.

Equipment

5x tower, 2x A-shaped roof, slide, 6x barrier from HDPE, sloping climbing wall with climbing holds, 2x vertical climbing wall with climbing holds, sloping ramp with the rope and HDPE steps, 12x barrier, fire pole, chain bridge, rope bridge, twin fitness rack, ladder.

