



## UNIVERSAL 4U505K-Q - brown (Coastal region)

Product type 4U-505KW-15-Q

### Basic information

Age category	3 - 15 years
Minimum area	10,5 m x 8,5 m
Equipment measurements	7,76 m x 4,88 m x 3,98 m
Free fall height:	1,5 m
Load capacity:	1404 kg
Max. number of users:	26
Fall zone: EN 1177	null
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

### Material

Platforms, drawing board - HPL  
 Metal units - structural steel  
 Plastic units - HDPE  
 Slides - fibreglass  
 Ropes and nets - polypropylene with a steel internal core  
 Climbing holds - mix of silica sand and epoxy resin  
 Apertures - Plexiglass, Flags - polyester fabric

### Finish

Duplex powder coated with coat curing  
 Hot-dip galvanizing

### Description

font-size-adjust:="" font-size:="" font-stretch:="" font-style:="" font-variant:="" font-weight:="" letter-spacing:="" line-height:="" orphans:="" style="display: inline !important; float: none; background-color: rgb(255, 255, 255); color: rgb(41, 38, 94); cursor: text; font-family: " text-align:="" text-decoration:="" text-indent:="" text-transform:="" white-space:="" word-spacing:="">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.

font-size:="" font-style:="" font-variant:="" font-weight:="" letter-spacing:="" margin-bottom:="" margin-left:="" margin-right:="" margin-top:="" orphans:="" padding-bottom:="" padding-left:="" padding-right:="" padding-top:="" style="color: rgb(41, 38, 94); font-family: " text-align:="" text-decoration:="" text-indent:="" text-transform:="" white-space:="" word-spacing:="">The slides are 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

### Equipment

5x tower, 2x slide, metal railing set in a metal frame, 3x post with a flag, drawing board, sloping net access, sloping climbing wall with climbing holds, sloping ramp with the rope and HDPE steps, sloping ladder with metal steps, 4x barrier with an aperture, ladder, anchor, helm made from HDPE, 4x barrier from HDPE.

