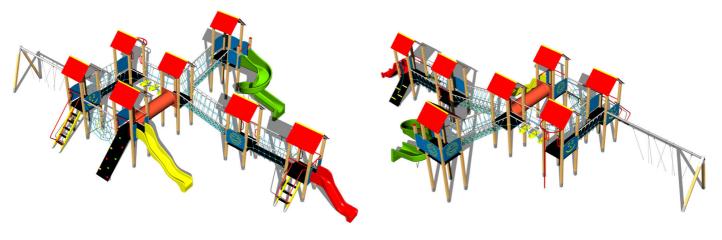
Category

Playground » UNIVERSAL tower sets » Tower units with a platform higher than 1 m



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UNIVERSAL 4U710D

Product type

4U-710D-20

Basic information

Age category	3 - 15 years
Minimum area	20 m x 12,5 m
Equipment measurements	16,4 m x 8,76 m x 4,1 m
Free fall height:	2,0 m
Load capacity:	3510 kg
Max. number of users:	65
Fall zone: EN 1177	Rubber or gravel, 175 m ²
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

Material

Wooden units - thick glued wooden supports Metal units - structural steel Plastic units - HDPE, polyamide Slides and tube slide - fibreglass Ropes and nets - polypropylene with a steel internal core Climbing holds - mix of silica sand and epoxy resin Tunnel - fibreglass

Finish

Impregnation and coating with a triple layer of lacquer Duplex powder coated with coat curing Hot-dip galvanizing

Description

The tower unit support structure is made from thick glued wooden supports. This solution ensures maximum protection against cracking, which is common for products made from solid wood. The wooden supports are impregnated and coated with a triple layer of lacquer, which meets the terms and conditions of the EN71/3 Standard (safe for children's toys). The structures are anchored into the ground in steel plates, which are protected against corrosion by hot-dip galvanizing and fixed in a concrete bed. The anchors are fastened to the play unit with bolts and their structure ensures that they are not in direct contact with the ground. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion. The slides, tube slide are made from fibreglass. The surfaces of the slides, 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 ropes and nets 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 sloping climbing wall are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). 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. Crawl tunnel is made from fibreglass. The roofs are made from HPL (High-pressure laminate, which is characterised by high colour stability, UV resistance and water resistance).

Equipment

7x tower, 2x slide, tube slide, 7x A-shaped roof, 9x barrier, sloping climbing wall with climbing holds, sloping ramp with the rope and HDPE steps, 2x sloping ramp with steps and metal handles, crawl tunnel, fire pole, spider web, 3x rope bridge, metal beam, 2x bridge with a rope railing, ladder.

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