Playground » UNIVERSAL tower sets » Tower units with a lower platform to 1 m



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UNIVERSAL 4U308D

Product type 4U-308D-10

Basic information

Age category 2 - 15 years Minimum area 8,7 m x 7,3 m

Equipment measurements 5,68 m x 3,78 m x 2,67 m

Free fall height: 1 m

Load capacity:

Max. number of users:
Fall zone: EN 1177
Designation:
Availability of spare parts:
Certificate of Compliance:

Not specified
Not specified
Roas surface
exterior
supplied by the
CSN EN 1176 - 1, 2, 3

Material

Wooden units - thick glued wooden supports

Metal units - structural steel Plastic units - HDPE, polyamide

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

8.7m 8.7m 5.68m

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 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 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 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. The crawler tunnel is made of fibreglass with high UV stability and high colour stability. All fastening material is galvanized or stainless steel.

Equipment

3x tower, slide, 3x barrier made from HDPE, crawl tunnel between the towers, sloping net access, sloping ramp with the rope and HDPE steps, sloping climbing wall, sloping ramp with steps and metal handles.

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