Playground » UNIVERSAL tower sets » Tower units with a



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UNIVERSAL 4U230D

platform higher than 1 m

Product type 4U-230D-15

Basic information

Age category 3 - 15 years Minimum area 10 m x 7 m

Equipment measurements 6,87 m x 3,5 m x 3,98 m

Free fall height:

Load capacity:

Max. number of users:

Fall zone: EN 1177

Designation:

Availability of spare parts:

Certificate of Compliance:

1,5 m
972 kg
18
null, 55 m²
exterior
supplied by the

ČSN 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

Flags - polyester fabric

Finish

null

Duplex powder coated with coat curing

Hot-dip galvanizing

Description

6.87m
6.87m
55m2

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, rope bridge and the ropes 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 drawing board are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All fastening material is galvanized or stainless steel.

Equipment

2x tower, slide, metal railing set in a wooden frame, 2x post with a flag, drawing board, sloping net access, sloping ramp with the rope and HDPE steps, anchor, helm made from HDPE, rope bridge, 2x barrier from HDPE.

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17.05.2025