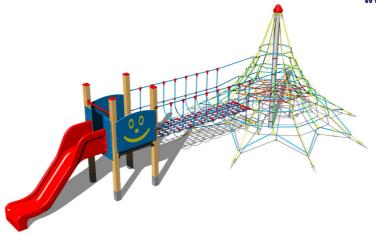
Playground » Rope pyramids



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Rope pyramid with tower PY-831D

Product type PY-831D-10

Basic information

Age category 3 - 15 years Minimum area 12,5 m x 7,6 m Equipment measurements 9 m x 4,6 m x 2,97 m

Free fall height: 1,0 m

Max. number of users: 60

Fall zone: EN 1177 null

Availability of spare parts: supplied by the Certificate of Compliance: ČSN EN 1176-1 ed.2

+A1:2024

ČSN EN 1176-11:2015

Material

Wooden parts - glued prisms, waterproof plywood

Plastic parts - polyamide, HDPE

Slide - fibreglass

Metal parts - structural steel

Ropes and nets - polypropylene with inner steel core

Finish

null

Duplex powder coated with coat curing Hot-dip galvanizing

Description

The supporting pole Rope pyramid is made of structural steel. The column is protected against corrosion by hot-dip galvanizing and placed in a concrete bed. These structures are placed in a concrete bed. The tower's supporting structure is made of glued beams. This solution provides maximum protection against cracks that are common in off-wood wood products. The surface treatment of these prisms consists in the impregnation and three-layer application of the top glazing varnish, which meets the requirements of EN 71/3 (safe for children's toys).

The ropes are made of HERKULES (16 mm polypropylene ropes with inner steel core) and are connected by plastic joints. The slide is made of fibreglass. The chute front is made of high-quality HDPE (high-pressure, full-colored polyethylene, which is characterized by high color stability, UV resistance and especially safety because it is brittle and there is no danger of injuring children with sharp chips). The platform is made of waterproof plywood or HDPE on request. All fasteners are galvanized or stainless steel.

