## Rope pyramid with tower PY-831KS - silver

Product type
PY-831KS-10

## Basic information

Age category
Minimum area
Equipment measurements
Free fall height:
Load capacity:
Max. number of users:
Fall zone: EN 1177
Designation:
Availability of spare parts:
Certificate of Compliance:

3-15 years
$12,5 \mathrm{~m} \times 7,6 \mathrm{~m}$
$9 \mathrm{~m} \times 4,6 \mathrm{~m} \times 2,97 \mathrm{~m}$
$1,0 \mathrm{~m}$
3480 kg
60
60
Grass surface
exterior
supplied by the
ČSN EN 1176-1, 3, 11

## Material

Wooden parts - waterproof plywood
Plastic parts - polyamide, HDPE
Slide - fibreglass
Metal parts - structural steel
Ropes and nets - polypropylene with inner steel core

## Finish



Komaxit powder coating
Hot-dip galvanizing

## Description

The supporting pole Rope pyramid is made of structural steel with a diameter of 114 mm . The column is protected against corrosion by hot-dip galvanizing and placed in a concrete bed. These structures are embedded in a concrete bed. The tower's supporting structures are made of structural steel. All other metal elements are also treated with galvanizing and fired with KOMAXIT RAL.
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.

