



## Rope pyramid with tower PY-831KS-Q - silver (Coastal region)

Product type PY-831KS-10-Q

### Basic information

|                              |                          |
|------------------------------|--------------------------|
| Age category                 | 3 - 15 years             |
| Minimum area                 | 12 m x 6,7 m             |
| Equipment measurements       | 8,68 m x 4,24 m x 2,97 m |
| Free fall height:            | 1,0 m                    |
| Load capacity:               | 3480 kg                  |
| Max. number of users:        | 60                       |
| Fall zone: EN 1177           | Grass surface            |
| Designation:                 | exterior                 |
| Availability of spare parts: | supplied by the          |
| Certificate of Compliance:   | ČSN EN 1176 - 1, 3, 11   |

### Material

Platform - HPL  
 Plastic parts - polyamide, HDPE  
 Slide - fibreglass  
 Metal parts - structural steel  
 Ropes and nets - polypropylene with inner steel core

### Finish

Duplex powder coated with coat curing  
 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 (100 x 100 mm metal profile). 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 HPL (High-pressure laminate). All fasteners are galvanized or stainless steel.

