# Playground » Coastal region » UNIVERSAL tower sets (Coastal region)



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## UNIVERSAL 4U142KS-Q - silver (Coastal region)

Product type 4U-142KS-10-Q

### **Basic information**

Age category 2 - 15 years Minimum area 2 - 15, years 10,6 m x 5,8 m

Equipment measurements 7,09 m x 2,77 m x 3,48 m

Free fall height:

Load capacity:

Max. number of users:

Fall zone: EN 1177

Designation:

Availability of spare parts:

Certificate of Compliance:

1 m

486 kg

9

null

exterior

supplied by the

ČSN EN 1176 - 1, 2, 3

### **Material**

Platform - HPL

Metal units - structural steel Plastic units - HDPE, polyamide

Slide - fibreglass

Ropes and nets - polypropylene with a steel internal core

Apertures - plexiglass Flag - polyester fabric

### **Finish**

Duplex powder coated with coat curing Hot-dip galvanizing

# 10.6m

### Description

The support structure of the tower unit is made of structural steel (metal profile  $100 \times 100$  mm) which is protected against corrosion by zinc coating, resulting in a very prolonged service life of the workout elements, and coating with baked paint KOMAXIT according to the RAL colour system. All other metallic elements are also zinc coated and treated with baked paint KOMAXIT according to the RAL colour system.

The slide is made from fibreglass. The surfaces of the slide, roof, 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 is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and is connected with plastic or aluminium joints. The platform and the drawing board are made from HPL (High-pressure laminate). All fastening material is galvanized or stainless steel.

### **Equipment**

Tower, slide, arched roof, barrier, post with a flag, drawing board, sloping net access, anchor, helm made from HDPE, 2x barrier with an aperture, sloping ramp with steps and metal handles.