



Game set castle UNH7010KS - silver

Product type UNH-7010KS-20

Basic information

Age category	3 - 15 years
Minimum area	17,5 m x 11 m
Equipment measurements	14,7 m x 6,99 m x 3,66 m
Free fall height:	2,0 m
Max. number of users:	50
Fall zone: EN 1177	null, 141 m ²
Certificate of Compliance:	ČSN EN 1176-1 ed.2 +A1:2024 ČSN EN 1176-2 ed.2:2018 ČSN EN 1176-3 ed.2:2018 ČSN EN 1176-11:2015

Material

Platform - HPL
Metal units - structural steel
Climbing holds - polyester
Plastic units - HDPE, polyamide
Slides and tube slide - fibreglass
Ropes and nets - polypropylene with a steel internal core
Tunnel - polyethylene

Finish

Duplex powder coated with coat curing
Hot-dip galvanizing

Description

The supporting structure is made of galvanized structural steel and then powder coated, and all other metal parts are made of black structural steel, sandblasted, duplex sprayed with powder coated.

All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion. The slides, tube slide are made from fibreglass. The surfaces of the slides, tube slide, 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 ropes and nets 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 and climbing walls are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). Crawl tunnel is made from polyethylene. The Normal seat is made of aluminum, covered with a soft and comfortable rubber. The chains are stainless steel, resulting in a very prolonged service life of the product. The climbing holds are made from the polyester, which ensures long life, colour preservation as well as skin friendly surface. All fastening material is galvanized or stainless steel.

Equipment

7x tower, 2x slide, tube slide, 7x Zinnenbattlements, 5x barrier, fire pole, 2x sloping ramp with steps and sides, sloping climbing wall, vertical climbing net, 3x rope bridge, 2x rope bridge, crawl tunnel, metal beam, vertical pole climb, vertical climbing wall, 2x seat Normal.

