



## Game set castle UNH4012KW - brown

Product type UNH-4012KW-15

### Basic information

Age category	3 - 15 years
Minimum area	10,5 m x 12,5 m
Equipment measurements	8,38 m x 8,13 m x 3,16 m
Free fall height:	1,5 m
Max. number of users:	25
Fall zone: EN 1177	Rubber or gravel, 100 m <sup>2</sup>
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  
 Metall parts - stainless steel  
 Ropes and nets - polypropylene with a steel internal core  
 Plastic parts - HDPE, polyamide  
 Slides - fibreglass  
 Tunnel - polyethylene  
 Seat - aluminum, covered with a rubber

### Finish

Duplex powder coated with coat curing  
 Hot-dip galvanizing

### Description

The support structure of the tower unit is made of structural steel which is protected against corrosion by zinc coating, resulting in a very prolonged service life or duplex powder coated with coat curing according to RAL to prevent corrosion. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion.

The slide is made of fibreglass. The face of the slide and the step boards are made of high quality HDPE (high-pressure, full-coloured polyethylene, which is characterised by high colour stability, UV resistance and mainly safety because it is rigid and there is no risk of injury caused by sharp broken fragments). Ropes and nets are made of HERKULES (16 mm polypropylene ropes with inner steel core) and are connected by plastic connectors. The platforms and sloping climbing wall are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). 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

4x tower, 2x slide, 2x Zinnenbattlements, 3x barrier, vertical pole climb, sloping ramp with steps and sides, sloping climbing wall, rope bridge, rope bridge, crawl tunnel between the towers, climbing net, metal beam, 2x seat Normal.

