



## Game set castle UNH3015KW - brown

Product type UNH-3015KW-20

### Basic information

|                            |  |
|----------------------------|--|
| Age category               | 3 - 15 years   |
| Minimum area               | 12,5 m x 10 m  |
| Equipment measurements     | 10,2 m x 6,2 m x 3,66 m  |
| Free fall height:          | 2,0 m  |
| Max. number of users:      | 23   |
| Fall zone: EN 1177         | Rubber or gravel, 95 m <sup>2</sup>  |
| Certificate of Compliance: | ČSN EN 1176-1 ed.2 +A1:2024<br>ČSN EN 1176-2 ed.2:2018<br>ČSN EN 1176-3 ed.2:2018<br>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 - HDPE

### 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 slide and tube slide are made from fibreglass. The surfaces of the slide, tube slide, etc. are made from high quality HDPE (full-coloured high-density 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, rope bridge 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 are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). The crawler tunnel is made of fibreglass with high UV stability and high colour stability. 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. Crawl tunnel is made from HDPE (full-coloured polyethylene, which is characterised by high colour stability and UV resistance). All fastening material is galvanized or stainless steel.

### Equipment

3x tower, slide, tube slide, 3x Zinnenbattlements, 6x barrier, sloping ramp, sloping ramp with plastic side, crawl tunnel between the towers, rope bridge, metal beam, vertical climbing net, 2x seat Normal.

