



## Game set castle UNH2023KW - brown

Product type                      UNH-2023KW-10

### Basic information

Age category	2 - 15 years
Minimum area	10,6 m x 7,42 m
Equipment measurements	7,59 m x 3,26 m x 2,7 m
Free fall height:	1 m
Max. number of users:	18
Fall zone: EN 1177	Grass surface
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

### Material

Platform - HPL  
 Metal units - structural steel  
 Climbing holds - polyester  
 Plastic units - HDPE, polyamide  
 Slide - fibreglass  
 Tunnel - polyethylen  
 Seat - aluminum, covered with a rubber

### 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 is made from fibreglass. The surfaces of the slides, 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 platforms 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

2x tower, 2x slide, 2x Zinnenbattlements, metal beam, sloping ramp with plastic side, sloping climbing wall, 2x barrier, 2x seat  
 Normal, crawl tunnel between the towers.