



## Chain swing with a slide RH150D (f.h. 1 m)

Product type RH-150D-10

### Basic information

Age category	2 - 15 years
Minimum area	7,3 m x 7,8 m
Equipment measurements	4,3 m x 2,94 m x 1,77 m
Free fall height:	1 m
Load capacity:	270 kg
Max. number of users:	5
Fall zone: EN 1177	Grass surface
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

### Material

Wooden units - thick glued wooden supports  
 Metal units - structural steel  
 Plastic units - HDPE  
 Slide - fibreglass  
 Platform - HPL

### Finish

Impregnation and coating with a triple layer of lacquer  
 Duplex powder coated with coat curing  
 Hot-dip galvanizing

### Description

The swing's support structure is made from thick glued wooden supports. This solution ensures maximum protection against cracking, which is common for products made from solid wood. The wooden supports are impregnated and coated with a triple layer of lacquer, which meets the terms and conditions of the EN71/3 Standard (safe for children's toys). The structures are anchored into the ground in steel plates, which are protected against corrosion by hot-dip galvanizing and fixed in a concrete bed. The anchors are fastened to the play unit with bolts and their structure ensures that they are not in direct contact with the ground.

The slide is made from fibreglass. The surface of the slide is 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 swing is hung on a metal girder using galvanized chains. The swing seat is steel, covered with a soft and comfortable rubber. The platform is made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All fastening material is galvanized or stainless steel.

