



## Chain swing nest with climbs RH190KW - Brown (f.h. 1,5 m)

Product type RH-190KW-15

### Basic information

Age category	2 - 15 years
Minimum area	8,4 m x 7,5 m
Equipment measurements	5,4 m x 1,82 m x 2,24 m
Free fall height:	1,5 m
Load capacity:	486 kg
Max. number of users:	9
Fall zone: EN 1177	null, 44,5 m <sup>2</sup>
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2

### Material

Metal parts - structural steel  
 Plastic parts - HDPE  
 Platform - HPL  
 Rope seat NEST - high-strength fiber polypropylene  
 Ropes and nets - polypropylene with a steel internal

### Finish

Duplex powder coated with coat curing  
 Hot-dip galvanizing

### Description

The load-bearing structure of the double-shaft is made of structural steel, which is protected against corrosion by zinc coating, which results in a very significant extension of the life of the play element and fired paint KOMAXIT according to RAL. These structures are embedded in a concrete bed. All other metal elements are also treated with galvanizing and fired with KOMAXIT RAL.

The barriers are made of high-quality HDPE (high-pressure, full-colored polyethylene, which is characterized by high color stability, UV resistance and especially safety because it is brittle and there is no risk of injury to children by sharp debris). The "Nest" seat is made of high-strength fiber polypropylene rope. The climbing net and the ropes 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 suspension ropes are made of HERKULES (16 mm polypropylene rope with internal steel core). The platform is made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All fasteners are galvanized or stainless steel.

### Equipment

Chain swing nest with climbs RH190K - with a landing and a metal, galvanized boom, drop height 1,5 m.

