



Climbing set SS804KW - brown

Product type SS-804KW-20

Basic information

Age category	3 - 15 years
Minimum area	11,4 m x 8,5 m
Equipment measurements	7,81 m x 4,02 m x 2,24 m
Free fall height:	2 m
Load capacity:	756 kg
Max. number of users:	14
Fall zone: EN 1177	null, 71,5 m ²
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

Material

Wooden units - water-proof plywood
 Metal units - structural steel
 Ropes and nets - polypropylene with a steel internal core
 Slide - fibreglass
 Plastic units - polyamide
 The "Bird's Nest" seat - polypropylene rope with heavy duty fibres

Finish

Duplex powder coated with coat curing
 Hot-dip galvanizing

Description

The support structure of the climbing set is made from structural steel, it is zinc coated which significantly prolongs the life of the play unit or duplex powder coated with coat curing according to RAL to prevent corrosion and it is fixed in a concrete bed. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion.

The climbing net and the rope ladder are made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and they are connected with plastic joints. 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 platform is made from water-proof plywood designed for external environment or from HDPE should the client require. The "Bird's Nest" seat is made from polypropylene rope with heavy duty fibres. The hanging ropes are made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core). All fastening material is galvanized or stainless steel.

Equipment

Climbing net, Swedish ladder, rope ladder, 2x handle, sloping ladder with metal steps, slide, chain swing, 2x swinging rope loop, climbing pole.

