



Playhouse DO350KW - brown

Product type DO-350KW-10

Basic information

Age category	0 - 10 years
Minimum area	6,04 m x 5 m
Equipment measurements	3,04 m x 2 m x 1,8 m
Free fall height:	0 m
Load capacity:	540 kg
Max. number of users:	10
Fall zone: EN 1177	null
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1

Material

Metal units - structural steel
 Platform - HPL
 Plastic units - HDPE
 Tunnel - fibreglass
 Climbing holds - mix of silica sand and epoxy resin

Finish

Duplex powder coated with coat curing
 Hot-dip galvanizing

Description

The support structure of the playhouse is made of structural steel which is protected against corrosion by zinc coating, resulting in a very prolonged service life of the workout elements or duplex powder coated with coat curing according to RAL to prevent corrosion. These structures are anchored to concrete footings. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion.

The benches and side walls 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 vertical climbing wall is made from HPL (High-pressure laminate, which is characterised by high colour stability, UV resistance and water resistance). The climbing holds are made from the mix of silica sand and epoxy resin, which ensures long life, colour preservation as well as skin friendly surface. All fastening material is galvanized or stainless steel.

Equipment

Platform, 3x side wall, 2x bench, drawing board, abacus, battlements from HDPE.

