



Playhouse DO213D-W

Product type DO-213D-10-W

Basic information

Age category	0 - 10 years
Minimum area	5 m x 4,2 m
Equipment measurements	2 m x 1,16 m x 1,52 m
Free fall height:	0 m
Load capacity:	Not specified
Max. number of users:	Not specified
Fall zone: EN 1177	Grass surface
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176-1

Material

Metal units - structural steel
 Wooden units - thick glued wooden supports
 Plastic units - HDPE

Finish

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

Description

The support structure of the playhouse is made of 100 x 100 mm 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. All other metallic elements are also zinc coated and treated with baked paint KOMAXIT according to the RAL colour system.

The benches, table, roof, drawing area 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). All fastening material is stainless steel.

Equipment

Roof, 3x side wall, 2x bench, table, abacus, drawing board, floor.

