



Playhouse DO201D

Product type DO-201D-10

Basic information

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|------------------------------|-----------------------|
| 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: | 324 kg |
| Max. number of users: | 6 |
| 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
 Wooden units - water-proof plywood, thick glued wooden supports
 Plastic units - HDPE
 Roof - HPL

Finish

null
 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 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 roof is made from HPL (High-pressure laminate, which is characterised by high colour stability, UV resistance and water resistance). The drawing area is made from water-proof plywood, which is designed for external use. All fastening material is galvanized or stainless steel.

Equipment

Roof, 2x side wall, 2x bench, drawing board.

