



Slide with a ladder KZ100D (f.h. 1,5 m)

Product type KZ-100D-15

Basic information

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|------------------------------|-------------------------|
| Age category | 2 - 15 years |
| Minimum area | 4 m x 7,5 m |
| Equipment measurements | 1 m x 3,72 m x 2,26 m |
| Free fall height: | 1,5 m |
| Load capacity: | 270 kg |
| Max. number of users: | 5 |
| Fall zone: EN 1177 | null, 30 m ² |
| Designation: | exterior |
| Availability of spare parts: | supplied by the |
| Certificate of Compliance: | ČSN EN 1176 - 1, 3 |

Material

Wooden units - glued wooden supports, water-proof plywood
 Metall parts - stainless steel
 Plastic parts - HDPE
 Slide - fibreglass

Finish

null
 Duplex powder coated with coat curing
 Hot-dip galvanizing

Description

The support structure of the slide with a ladder is made from 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 or duplex powder coated with coat curing according to RAL to prevent corrosion.

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 or from HDPE should the client require. All fastening material is galvanized or stainless steel.

