## Playground » Slides



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

Product type KZ-100D-10

### **Basic information**

Age category 2 - 15 years Minimum area 4 m x 6,5 m

Equipment measurements 1 m x 2,94 m x 1,79 m

Free fall height:

Load capacity:

Max. number of users:

Fall zone: EN 1177

Designation:

Availability of spare parts:

Certificate of Compliance:

1 m
270 kg
5 null
exterior
supplied by the
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.

