



WOODEN WD1580







3 - 14 years

82 kids

98,3 m²



Material specification

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite.
- Platforms and climbing walls made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Educational panels made of recycled HDPE plates, resistant to weather conditions, green HDPE panels made of 100% recycled, e.g. ocean waste such as fishing nets and ropes,
- Maze windows made of polycarbonate, balls made of synthetic material,
- · Spherical windows made of polycarbonate,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Flags and rudders made of durable HDPE plate, resistant to weather conditions,
- "Telephone" construction stainless steel pipe, flowers made of green HDPE plates made of 100% recycled material, e.g. ocean waste such as fishing nets and ropes; plastic underground installation,
- Double wall tube passage made of polypropylene,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Ladders made of steel ropes in polypropylene braid and rungs made of synthetic material.
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars, ladders and handrails,
- Screws covered with plastic caps and/or stainless steel screws,



Facilitating disability



sound stimulation



easy access





integration



Intellectual development



manipulation



sensorics



music



thinking



Physical development



balance



hiding



sliding



pull-up



observation



community



climbing



crawling







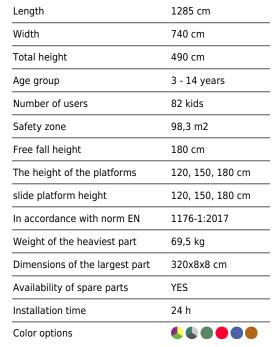




Product technical sheet

WOODEN WD1580

Product data

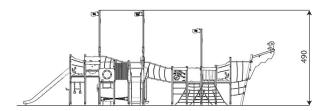


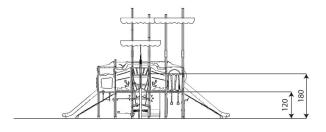
Data is subject to change without prior notice.

Additional information

- equipment adapted for the disabled; intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

1635 1285 HIC 180 30,8 m² HIC 130 14,1 m² HIC 130 14,1 m² HIC 120 16,5 m² 188] 98,3 m²





Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card

M: +48 793 404 991





Surfaces according to EN 1176-1:2017

| | Description (mm) | Layer thickness (cm) | Maximum fall heights (cm) |
|---------------------------------|---------------------------------|-------------------------|------------------------------|
| Turf/ top layer of soil (A,B,C) | - | - | ≤100 |
| bark (A,C) | Particle size from 20 to 80 | 30 | ≤200 |
| | | 40 | ≤300 |
| woodchips (A,C) | Particle size from 5 to 30 | 30 | ≤200 |
| | | 40 | ≤300 |
| sand or gravel (A,C) | Particle size from 0,25 to 8 | 30 | ≤200 |
| | | 40 | ≤300 |
| synthetic attested (A,B,C) | Tested according to EN 1177 | | 180 |

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Amount of safe surface corresponding with free fall height:

| HIC <60 | 2,8 m ² |
|---------|---------------------|
| HIC 100 | 17,3 m ² |
| HIC 120 | 16,5 m ² |
| HIC 130 | 14,1 m ² |
| HIC 150 | 16,8 m ² |
| HIC 180 | 30,8 m ² |

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