



#### **Product technical sheet**

# **WOODEN WD1403**







3 - 14 years

7 kids

18,8 m<sup>2</sup>



## **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,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- 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,
- Handling panels made of recycled HDPE panel, resistant to weather conditions,
- Climbing stones made of recycled HDPE plate, resistant to weather conditions,
- Stainless steel bars, ladders and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



#### **Facilitating disability**



easy access



integration



#### Intellectual development



manipulation



thinking



### **Physical development**



sliding



climbing

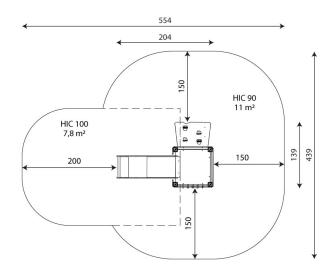


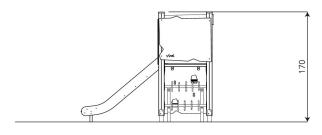


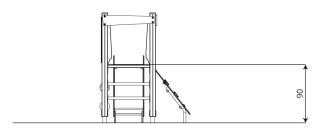












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#### **Product data**

| Length                         | 204 cm       |
|--------------------------------|--------------|
| Width                          | 139 cm       |
| Total height                   | 170 cm       |
| Age group                      | 3 - 14 years |
| Number of users                | 7 kids       |
| Safety zone                    | 18,8 m2      |
| Free fall height               | 90 cm        |
| The height of the platforms    | 90 cm        |
| slide platform height          | 90 cm        |
| In accordance with norm EN     | 1176-1:2017  |
| Weight of the heaviest part    | 25 kg        |
| Dimensions of the largest part | 225x9x9 cm   |
| Availability of spare parts    | YES          |
| Installation time              | 4 h          |
| Color options                  |              |

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;

#### **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

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## Surfaces according to EN 1176-1:2017

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

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# Amount of safe surface corresponding with free fall height:

| HIC 90  | 11,0 m <sup>2</sup> |
|---------|---------------------|
| HIC 100 | 7,8 m <sup>2</sup>  |

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