



#### **Product technical sheet**

## **WOODEN WD1407**







3 - 14 years

13 kids

27,5 m<sup>2</sup>



#### **Material specification**

- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- 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;
- Roofs, side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE or HPL side panels,
- · Fireman's pole made of stainless steel,
- Moving elements made of durable HDPE or HPL plate, resistant to weather conditions,
- Spherical windows made of polycarbonate,
- Double wall tube passage made of polypropylene,
- Climbing stones made of durable HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Stainless steel bars and handrails,
- Screws covered with plastic caps and/or stainless steel screws,



#### Facilitating disability



easy access



integration



#### Intellectual development



manipulation

thinking



siaht



#### Physical development



hiding climbing



sliding



crawling

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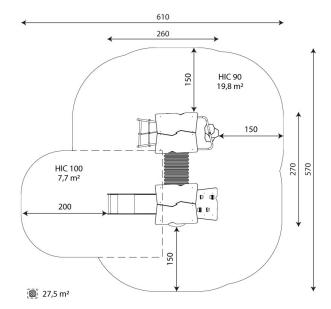
### **Product technical sheet**

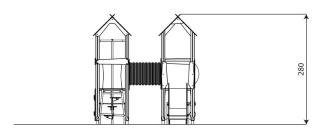
## **WOODEN WD1407**

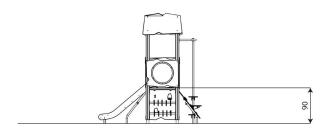




number of activity elements







#### **Product data**

| Length                         | 260 cm       |
|--------------------------------|--------------|
| Width                          | 270 cm       |
| Total height                   | 280 cm       |
| Age group                      | 3 - 14 years |
| Number of users                | 13 kids      |
| Safety zone                    | 27,5 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 | 302x9x9 cm   |
| Availability of spare parts    | YES          |
| Installation time              | 6,0 h        |
| Color options                  | 660000       |

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 2 to 80    | Particle size from 20           | 30                      | ≤200                         |
|   | to 80                           | 40                      | ≤300                         |
| woodchips (A,C)  Particle size from to 30 | Particle size from 5            | 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<br>(A,B,C)             | Tested according to EN 1177     |                         | 100                          |

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# Amount of safe surface corresponding with free fall height:

| HIC 90  | 19,8 m²            |
|---------|--------------------|
| HIC 100 | 7,7 m <sup>2</sup> |

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