

Product technical sheet

WOODEN WD1502





Material specification

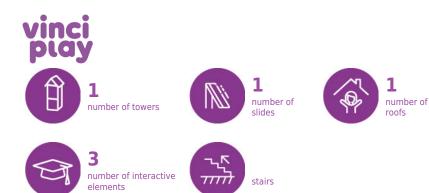
- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- Platforms and steps 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,
- Moving elements made of durable HDPE or HPL plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
 Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,

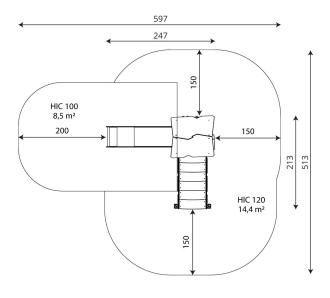


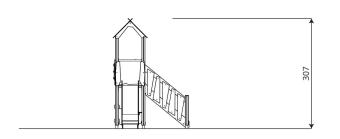
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

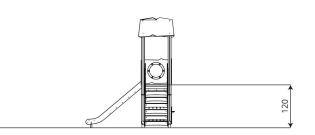


biuro@vinci-play.com info@vinci-play.com www.vinci-play.com









Guarantee



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

Detailed information in the guarantee card



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



biuro@vinci-play.com info@vinci-play.com www.vinci-play.com

99-400 Łowicz 01/09/2022

Vinci Group Sp. z o.o.

Seminaryjna 9 Street

VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

WOODEN WD1502 Product data

Product technical sheet

| Length | 247 cm | |
|--------------------------------|-------------|--|
| Width | 213 cm | |
| Total height | 307 cm | |
| Age group | 1 - 8 years | |
| Number of users | 11 kids | |
| Safety zone | 22,9 m2 | |
| Free fall height | 120 cm | |
| The height of the platforms | 120 cm | |
| In accordance with norm EN | 1176-1:2017 | |
| Weight of the heaviest part | 25 kg | |
| Dimensions of the largest part | 257x9x9 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;

2/3



Surfaces according to EN 1176-1:2017

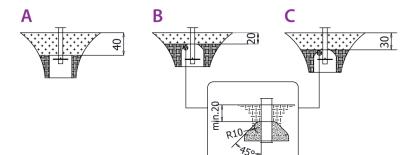
| | Description (mm) | Layer thickness (cm) | Maximum fall heights (cm) |
|---|---------------------------------|-------------------------|------------------------------|
| Turf/ top layer of soil (A,B,C) | - | - | ≤100 |
| bark (A,C) Particle size from 20 to 80 | 30 | ≤200 | |
| | to 80 | 40 | ≤300 |
| Particle size from 5 | Particle size from 5 | 30 | ≤200 |
| woodchips (A,C) | to 30 | 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 | | 120 |

Product technical sheet WOODEN WD1502

Amount of safe surface corresponding with free fall height:

| HIC 100 | 8,5 m ² |
|---------|---------------------|
| HIC 120 | 14,4 m ² |

Data is subject to change without prior notice.



Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991



biuro@vinci-play.com info@vinci-play.com www.vinci-play.com