

### Product technical sheet

## WOODEN WD1503







#### **Material specification**

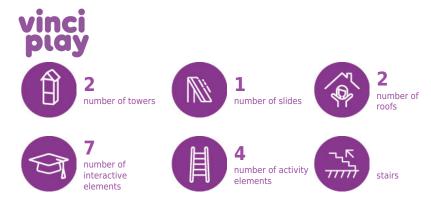
- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- Platforms, climbing walls 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,
- Educational paneles and moving elements made of HDPE or HPL plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Double wall tube passage made of polypropylene,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,

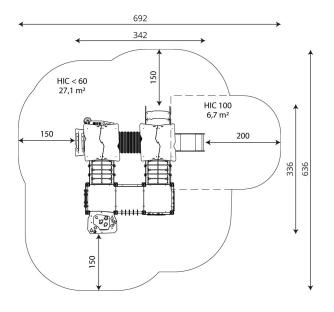


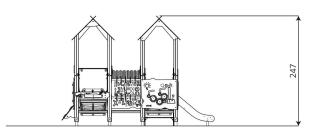
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

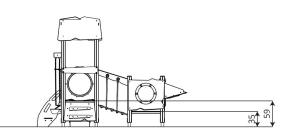


biuro@vinci-play.com info@vinci-play.com www.vinci-play.com









# Product technical sheet WOODEN WD1503

#### **Product data**

Length	342 cm
Width	336 cm
Total height	247 cm
Age group	1 - 8 years
Number of users	25 kids
Safety zone	33,8 m2
Free fall height	<60 cm
The height of the platforms	35, 59 cm
slide platform height	59 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	12 kg
Dimensions of the largest part	197x9x9 cm
Availability of spare parts	YES
Installation time	9 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 jamming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;

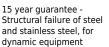
#### Guarantee



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

Detailed information in the guarantee card





10

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

Vinci Group Sp. z o.o. Seminaryjna 9 Street

99-400 Łowicz 01/09/2022 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

2/3



### Surfaces according to EN 1176-1:2017

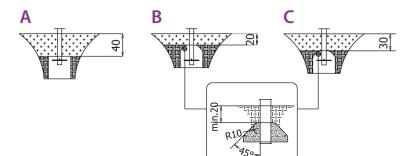
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Particle size from 20 to 80	30	≤200	
	to 80	40	≤300
Particle size from !	Particle size from 5	30	≤200
woodchips (A,C)	to 30	40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30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

# Product technical sheet WOODEN WD1503

#### Amount of safe surface corresponding with free fall height:

HIC <60	27,1 m <sup>2</sup>
HIC 100	6,7 m <sup>2</sup>

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