vinci play



Product technical sheet

WOODEN WD1451





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 made of durable anti-slip and waterproof plywood or HPL plate,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- Side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Tubular sled made of stainless steel,
- 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,
- Stainless steel bars, ladders and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



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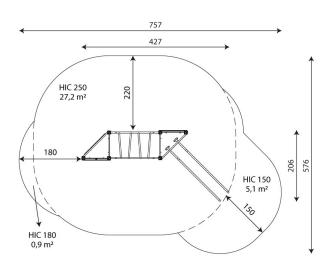
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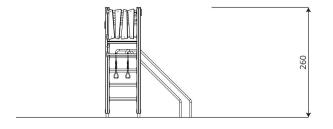
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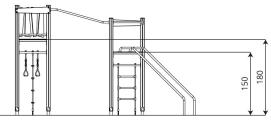


biuro@vinci-play.com info@vinci-play.com www.vinci-play.com









Guarantee



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

Detailed information in the guarantee card



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Structural failure of steel and stainless steel, for

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

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Width

Product data

Length

Product technical sheet

WOODEN WD1451

427 cm

206 cm

Total height	260 cm	
Age group	7 - 16 years	
Number of users	14 kids	
Safety zone	33,2 m2	
Free fall height	250 cm	
The height of the platforms	150, 180 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	11 kg	
Dimensions of the largest part	306x76x15 cm	
Availability of spare parts	YES	
Installation time	5,5 h	
Color options		

Data is subject to change without prior notice.

Additional information

- equipment 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; •
- render is for reference only, the actual appearance of the equipment and its color may vary;

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Surfaces according to EN 1176-1:2017

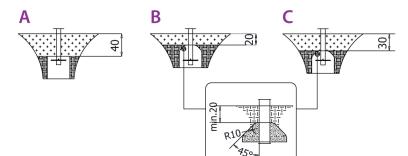
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		40	≤300
sand or gravel (A,C)	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		250

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Amount of safe surface corresponding with free fall height:

HIC 150	5,1 m ²
HIC 180	0,9 m ²
HIC 250	27,2 m ²

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