

Product technical sheet

WOODEN WD1412





Material specification

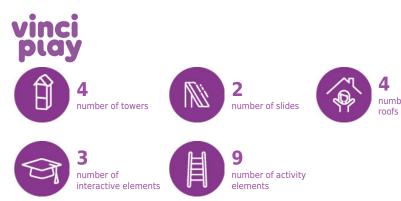
- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend 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,
- 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,
- Ladders made of steel ropes in polypropylene braid and rungs made of synthetic material,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails,
- Grips made of synthetic material,
- Screws covered with plastic caps and/or stainless steel screws,

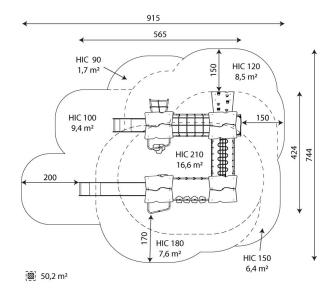


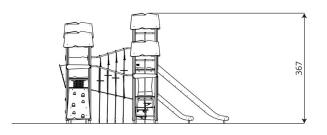
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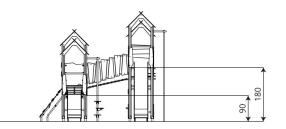


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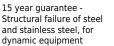
Guarantee



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

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ber of	WOODEN	WD1412
	Product data	

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Length	565 cm	
Width	424 cm	
Total height	367 cm	
Age group	3 - 14 years	
Number of users	31 kids	
Safety zone	50,2 m2	
Free fall height	210 cm	
The height of the platforms	90, 120, 150, 180 cm	
In accordance with norm EN	1176-1:2017	
Dimensions of the largest part	392x9x9 cm	
Availability of spare parts	YES	
Installation time	12 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;

18/11/2022



Surfaces according to EN 1176-1:2017

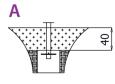
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A.C.)	Particle size from 20 to 80	30	≤200
bark (A,C)		40	≤300
une debine (A.C)	Particle size from 5 to 30	30	≤200
woodchips (A,C)		40	≤300
cond or group (A.C.)	Particle size from 0,25 to 8	30	≤200
sand or gravel (A,C)		40	≤300
synthetic attested (A,B,C) Tested according to EN 1177		210	

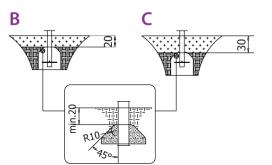
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Amount of safe surface corresponding with free fall height:

HIC 90	1,7 m ²
HIC 100	9,4 m²
HIC 120	8,5 m ²
HIC 150	6,4 m ²
HIC 180	7,6 m ²
HIC 210	16,6 m ²

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