

Product technical sheet

WOODEN WD1410





41,2 m²



Material specification

- Construction made of the highest guality 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, •
- Climbing stones made of durable HDPE plate, resistant to weather conditions, •
- 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, •
- Screws covered with plastic caps and/or stainless steel screws, •

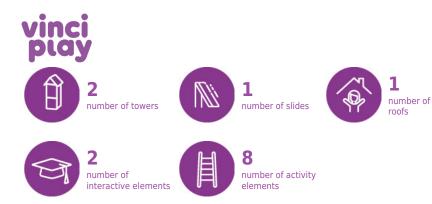


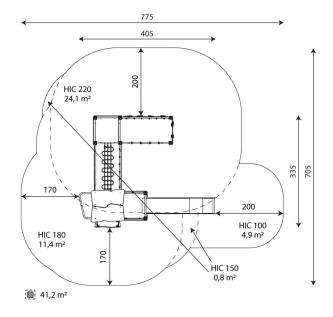
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

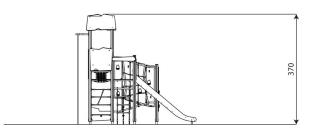
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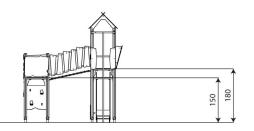


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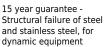
Guarantee



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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Product data

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Length	405 cm	
Width	335 cm	
Total height	370 cm	
Age group	3 - 14 years	
Number of users	23 kids	
Safety zone	41,2 m2	
Free fall height	220 cm	
The height of the platforms	150, 180 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	40 kg	
Dimensions of the largest part	392x9x9 cm	
Availability of spare parts	YES	
Installation time	7,5 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;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

17/01/2022



Surfaces according to EN 1176-1:2017

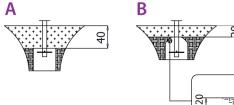
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Particle size from 20 to 80	30	≤200	
	to 80	40	≤300
woodchips (A,C) Particle size from 5 to 30	Particle size from 5	30	≤200
	40	≤300	
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		220

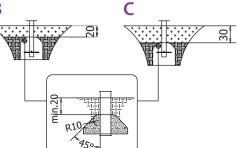
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Amount of safe surface corresponding with free fall height:

HIC 100	4,9 m ²
HIC 150	0,8 m ²
HIC 180	11,4 m ²
HIC 220	24,1 m ²

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