

# Product technical sheet

# **ROBINIA RB1206**







### **Material specification**

- Construction made of Robinia very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Platforms, gangways, side panels and seats made of Robinia very durable acacia wood, resistant to weather conditions,
- Roofs made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Slides made of stainless steel,
- Windows made of HPL plate resistant to weather conditions,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,



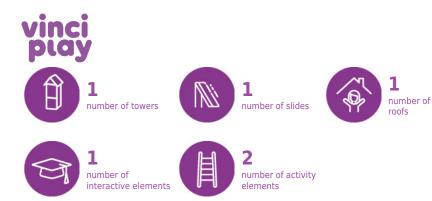
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

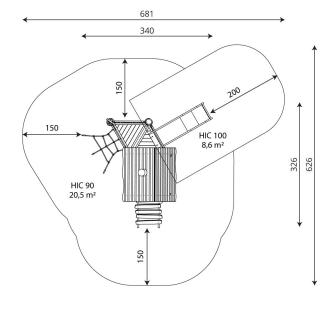
05/10/2021

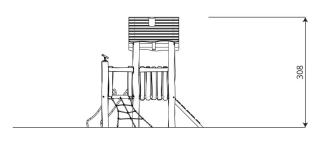
VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

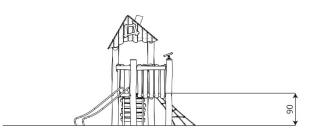


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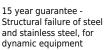
#### Guarantee



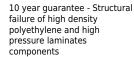
30 year guarantee -Structural strength of steel and stainless steel components

Detailed information in the guarantee card





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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 technical sheet ROBINIA RB1206**

## **Product data**

Length	340 cm	
Width	326 cm	
Total height	308 cm	
Age group	2+ years	
Number of users	9 kids	
Safety zone	29,1 m2	
Free fall height	90 cm	
The height of the platforms	90 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	95 kg	
Dimensions of the largest part	410x18x18 cm	
Availability of spare parts	YES	
Installation time	4,5 h	

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;



## Surfaces according to EN 1176-1:2017

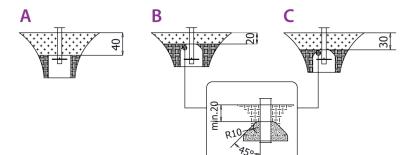
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Particle size from 20 to 80	Particle size from 20	30	≤200
	to 80	40	≤300
Particle size from 5	Particle size from 5	30	≤200
woodchips (A,C)	woodchips (A,C) to 30	40	≤300
sand or gravel (A,C)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

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

HIC 90	20,5 m <sup>2</sup>
HIC 100	8,6 m <sup>2</sup>

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