

Product technical sheet

ROBINIA RB1315







5+

21 kids

86,1 m²





Material specification

- Construction made of Robinia very durable acacia wood with a diameter of ~ 18
 cm without sharp edges, resistant to weather conditions,
- Platforms made of Robinia very durable acacia wood, resistant to weather conditions,
- Side panels made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Slides made of stainless steel,
- Tubular sled made of stainless steel,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Handles made of steel rope in polypropylene braid,
- Screws covered with plastic caps and/or stainless steel screws,



Physical development



balance community

climbing



sliding



passage

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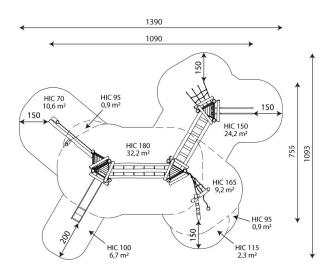




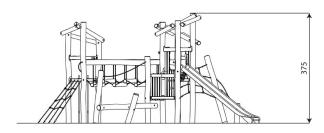








86,1 m²





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Product data

Length	1090 cm	
Width	755 cm	
Total height	375 cm	
Age group	5+ years	
Number of users	21 kids	
Safety zone	86,1 m2	
Free fall height	180 cm	
The height of the platforms	150, 180 cm	
slide platform height	180 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	104 kg	
Dimensions of the largest part	450x18x18 cm	
Availability of spare parts	YES	
Installation time	8 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 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

Guarantee



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



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



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

Detailed information in the guarantee card



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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	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) Particle size from 5 to 30	Particle size from 5	30	≤200
	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)	Tested according to EN 1177		180

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Amount of safe surface corresponding with free fall height:

HIC 70	10,6 m ²
HIC 95	0,9 m ²
HIC 100	6,7 m ²
HIC 115	2,3 m ²
HIC 150	24,2 m ²
HIC 165	9,2 m ²
HIC 180	32,2 m ²

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