



Product technical sheet

ROBINIA RB1291







2+

4 kids

17,1 m²

Material specification

- \bullet Construction made of Robinia very durable acacia wood with a diameter of \sim 18 cm without sharp edges, resistant to weather conditions,
- Platforms made of Robinia very durable acacia wood, resistant to weather conditions,
- Slides made of stainless steel,
- Stainless steel handrails,
- Stainless steel ladders,
- Handles made of steel rope in polypropylene braid,
- Screws covered with plastic caps and/or stainless steel screws,



Physical development



sliding

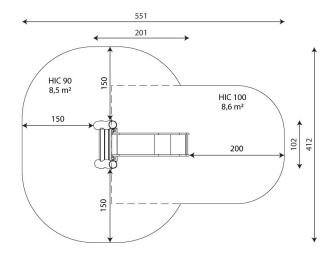


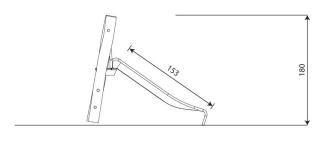
climbing

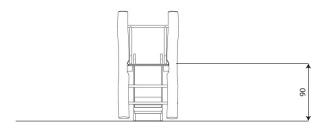












Product technical sheet

ROBINIA RB1291

Product data

Length	201 cm	
Width	102 cm	
Total height	180 cm	
Age group	2+ years	
Number of users	4 kids	
Safety zone	17,1 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	59 kg	
Dimensions of the largest part	240x18x18 cm	
Availability of spare parts	YES	
Installation time	1,5 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;

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



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





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
hark (A (1)	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) Particle size from 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		100

Product technical sheet

ROBINIA RB1291

Amount of safe surface corresponding with free fall height:

HIC 90	8,5 m ²
HIC 100	8,6 m ²

Data is subject to change without prior notice.

