



## Product technical sheet

# ROBINIA RB1294



3 - 14 years



5 kids



23,4 m<sup>2</sup>

## 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,
- 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





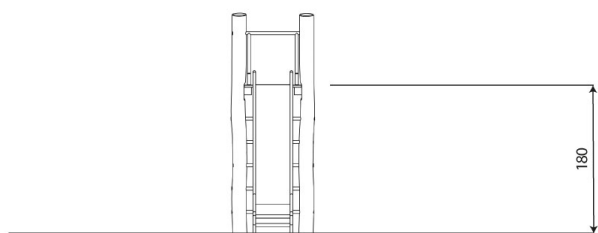
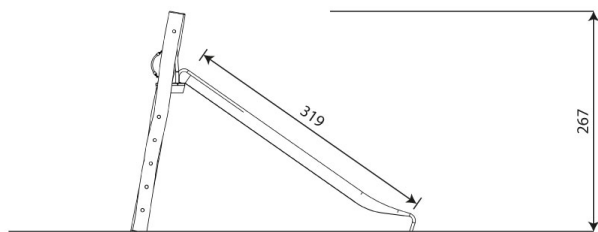
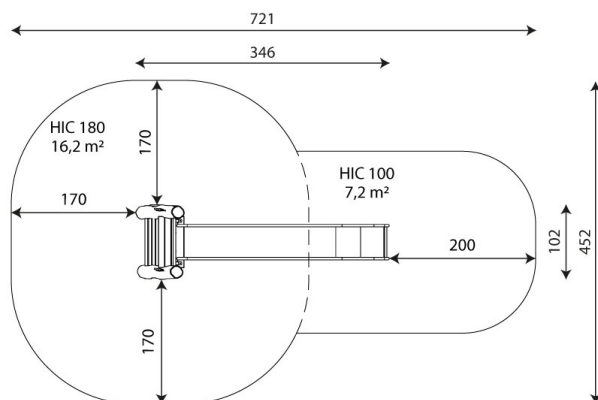
**1**

number of slides



**1**

number of activity elements



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## Product data

Length	346 cm
Width	102 cm
Total height	267 cm
Age group	3 - 14 years
Number of users	5 kids
Safety zone	23,4 m2
Free fall height	180 cm
The height of the platforms	180 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	86 kg
Dimensions of the largest part	370x18x18 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 jimmie 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**

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

**15**

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

**10**

10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components

**5**

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

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

HIC 100 7,2 m<sup>2</sup>

HIC 180 16,2 m<sup>2</sup>

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