



## **Product technical sheet**

# **ROBINIA RB1298**







3 - 14 years

2 kids

19,9 m<sup>2</sup>

## **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,
- Screws covered with plastic caps and/or stainless steel screws,



**Physical development** 



sliding



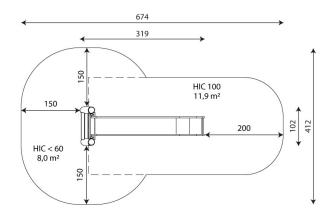
climbing

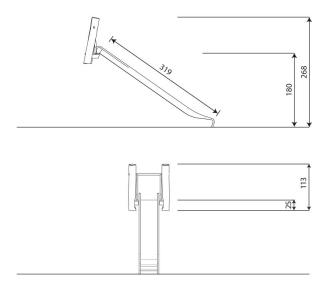












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#### **Product data**

Length	319 cm
Width	102 cm
Total height	268 cm
Age group	3 - 14 years
Number of users	2 kids
Safety zone	19,9 m2
Free fall height	<60 cm
The height of the platforms	25 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	42 kg
Dimensions of the largest part	180x18x18 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



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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 fro 0,25 to 8	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

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# Amount of safe surface corresponding with free fall height:

HIC <60	8,0 m <sup>2</sup>
HIC 100	11,9 m²

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