

Product technical sheet

ROBINIA RB1309







3+

13 kids

37,3 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,
- Transparent polycarbonate panels 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,
- Colorful elements made of durable HPL plate, resistant to weather conditions,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- "Telephone" construction stainless steel pipe, flowers made of HPL plates; plastic underground installation,
- Double wall tube passage made of polypropylene,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel handrails,
- Handles made of steel rope in polypropylene braid,
- Screws covered with plastic caps and/or stainless steel screws,





manipulation



thinking



Physical development



balance

community



hiding



sliding



observation



crawling









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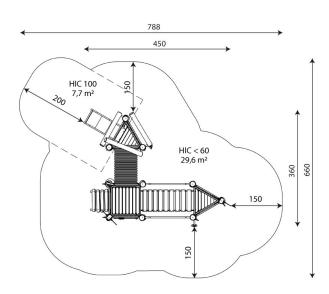
Product data

Length	450 cm	
Width	360 cm	
Total height	270 cm	
Age group	3+ years	
Number of users	13 kids	
Safety zone	37,3 m2	
Free fall height	< 60 cm	
The height of the platforms	29, 59 cm	
slide platform height	59 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	74 kg	
Dimensions of the largest part	320x18x18 cm	
Availability of spare parts	YES	
Installation time	7 h	

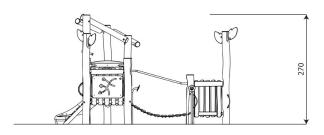
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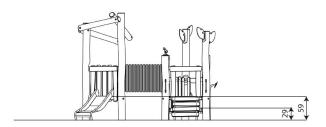
Additional information

- 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) Parti	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

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Amount of safe surface corresponding with free fall height:

HIC <60	29,6 m ²
HIC 100	7,7 m ²

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