

Product technical sheet

ROBINIA RB1307









3+

7 kids

27,1 m²



Material specification

- ullet 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,
- 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,



Intellectual development



manipulation



thinking



Physical development



balance

community



sliding









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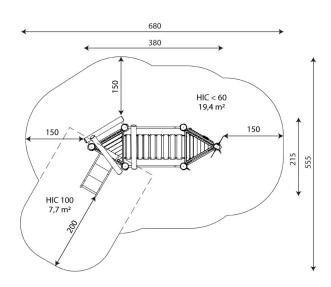
Product data

Length	380 cm	
Width	215 cm	
Total height	270 cm	
Age group	3+ years	
Number of users	7 kids	
Safety zone	27,1 m2	
Free fall height	<60 cm	
The height of the platforms	30, 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 4 h		

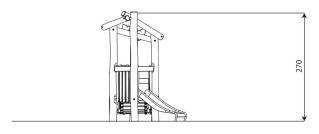
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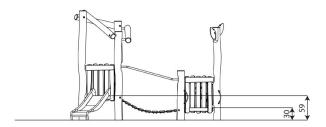
Additional information

- 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;



[SS] 27,1 m²





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



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	
	to 80	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		100

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Amount of safe surface corresponding with free fall height:

HIC <60	19,4 m²
HIC 100	7,7 m ²

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