



Product technical sheet

ROBINIA RB1421







1-3/3-14

1 kids

13,0 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,
- Hot-dip galvanized steel construction,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel swing fittings,
- Screws covered with plastic caps and/or stainless steel screws,



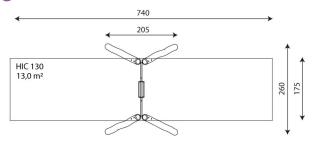
Physical development

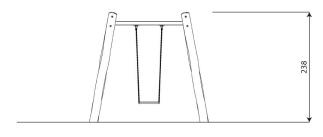


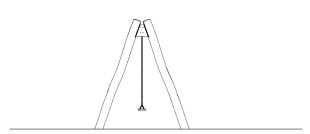
rocking











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Product data

Length	205 cm	
Width	260 cm	
Total height	238 cm	
Age group	1-3/3-14 years	
Number of users	1 kids	
Safety zone	13,0 m2	
Free fall height	130 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	72 kg	
Dimensions of the largest part	310x18x18 cm	
Availability of spare parts	YES	
Installation time	2 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;
- available types of seats in the swing: R1-flat, R2-basket, R3-flat belt, R5-flat with barrier;
- 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;
- 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

 $\label{eq:decomposition} \mbox{ Detailed information in the guarantee card }$



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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
hark (A.C.)	Particle size from 20	30	≤200
bark (A,C)	to 80	40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		40	≤300
cand or gravel (A.C.)	sand or gravel (A,C) Particle size from 0,25 to 8	30	≤200
sand or graver (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		130

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Amount of safe surface corresponding with free fall height:

HIC 130 13,0 m²

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