



Product technical sheet

ROBINIA RB1366







1 - 12 years

1 kids

11,7 m²

Material specification

- Construction made of Robinia very durable acacia wood with a diameter of ~ 22 cm without sharp edges, resistant to weather conditions,
- Powder galvanized and powder coated steel construction,
- Windows and/or elements made of polycarbonate,
- Elements made of safe, certified rubber with textile reinforcement,
- · Footrests made of synthetic material,
- Steel springs 20 mm, iron phosphorated and powder coated,
- Handles made of stainless steel,
- Stainless steel screws,



Physical development



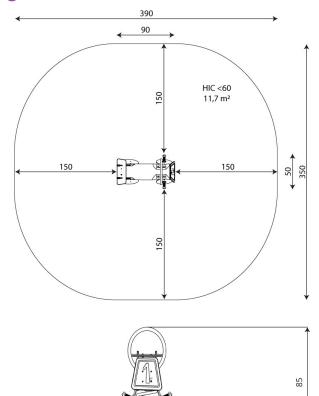
rocking

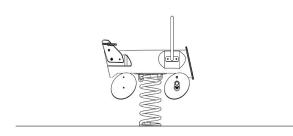


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Product data

Length	90 cm	
Width	50 cm	
Total height	85 cm	
Age group	1 - 12 years	
Number of users	1 kids	
Safety zone	11,7 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	23 kg	
Dimensions of the largest part	83x22x22 cm	
Availability of spare parts	YES	
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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;
- 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.)	A,C) Particle size from 20 to 80 40	≤200	
bark (A,C)		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		<60

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Amount of safe surface corresponding with free fall height:

HIC <60 11,7 m²

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