

**ROBINIA RB1385H****5+****1 kids****84,4 m<sup>2</sup>****Material specification**

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Hot-dip galvanized steel construction,
- Stainless steel rope and other stringing elements,
- Attested, safe seats,
- Screws covered with plastic caps and/or stainless steel screws,

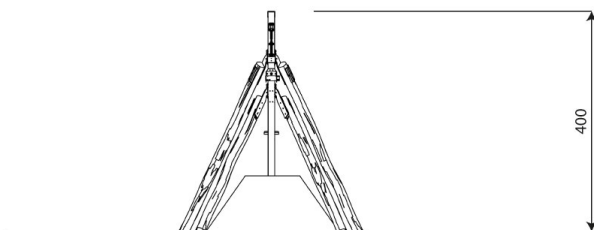
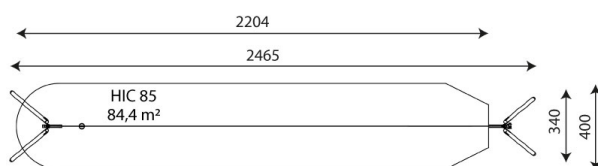
**Physical development**

sliding





**1**  
number of activity elements



## Product technical sheet

# ROBINIA RB1385H

### Product data

Length	2465 cm
Width	340 cm
Total height	400 cm
Age group	5+ years
Number of users	1 kids
Safety zone	84,4 m <sup>2</sup>
Free fall height	85 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	93 kg
Dimensions of the largest part	405x18x18 cm
Availability of spare parts	YES
Installation time	3 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 jimmieing the head, fingers or any other body parts;
- anchoring on flat surface, 80/70 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;
- other rope lengths available (30-40 m);

## Guarantee

**30** 30 year guarantee - Structural strength of steel and stainless steel components

**15** 15 year guarantee - Structural failure of steel and stainless steel, for dynamic equipment

**10** 10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components

**5** 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
		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		85

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### Amount of safe surface corresponding with free fall height:

HIC 85 84,4 m<sup>2</sup>

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