

Product technical sheet

ROBINIA RB0520



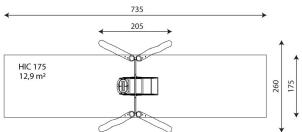


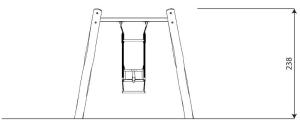
Material specification

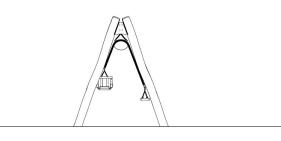
- Construction made of Robinia very durable acacia wood with a diameter of \sim 18 cm without sharp edges, resistant to weather conditions,
- Hot-dip galvanized steel construction,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel swing fittings,
- Screws covered with plastic caps and/or stainless steel screws,





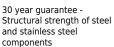






Guarantee





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

Detailed information in the guarantee card



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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

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Product data

Length	205 cm
Width	260 cm
Total height	238 cm
Age group	1+ years
Number of users	2 kids
Safety zone	12,9 m2
Free fall height	175 cm
Capacity	238 L
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	2,0 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;



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	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) to 30	Particle size from 5	30	≤200
	40	≤300	
sand or dravel (A ()	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		175

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Amount of safe surface corresponding with free fall height:

HIC 175	12,9 m ²

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