

ROBINIA RB1222



5+



92,3 m²

Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,



Physical development



balance



community



climbing

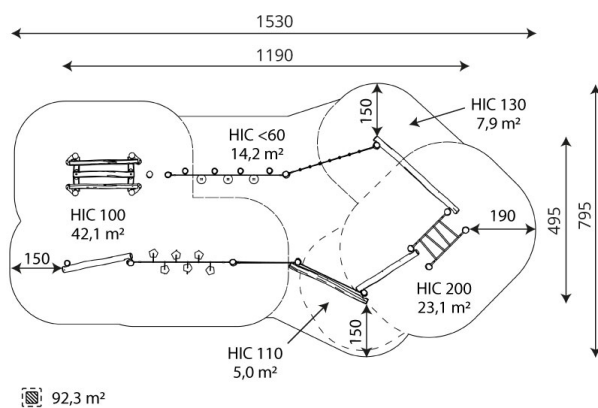


pull-up



passage





Product technical sheet

ROBINIA RB1222

Product data

Length	1190 cm
Width	495 cm
Total height	245 cm
Age group	5+ years
Safety zone	92,3 m2
Free fall height	200 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	81,6 kg
Availability of spare parts	YES

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 jimmie the head, fingers or any other body parts;
- anchoring on flat surface, 100/80/70/60 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;



Guarantee

- | | | | |
|--|---|---|---|
| <p>30 30 year guarantee - Structural strength of steel and stainless steel components</p> | <p>15 15 year guarantee - Structural failure of steel and stainless steel, for dynamic equipment</p> | <p>10 10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components</p> | <p>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</p> |
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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		200

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Amount of safe surface corresponding with free fall height:

HIC <60	14,2 m ²
HIC 100	42,1 m ²
HIC 110	5,0 m ²
HIC 130	7,9 m ²
HIC 200	23,1 m ²

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