

ROBINIA RB1224



6+



62 kids



130,9 m²

Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- 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

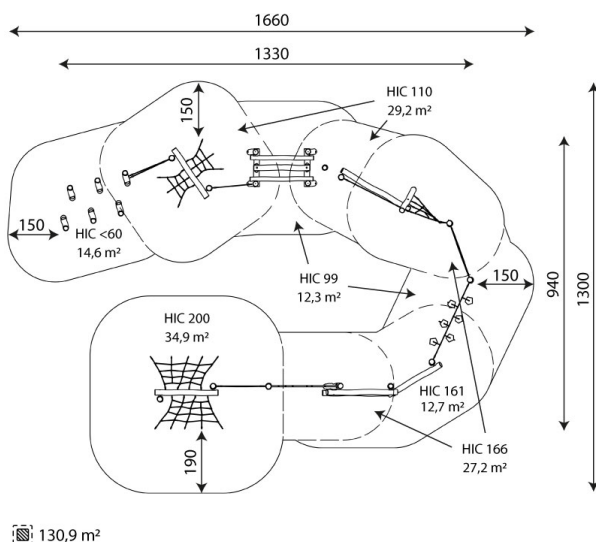


pull-up

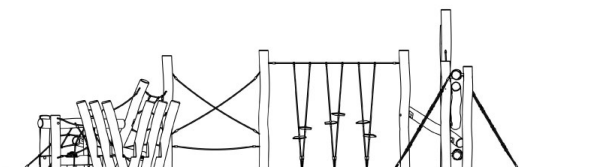


passage





 130,9 m²



Product technical sheet

ROBINIA RB1224

Product data

Length	1330 cm
Width	940 cm
Total height	295 cm
Age group	6+ years
Number of users	62 kids
Safety zone	130,9 m2
Free fall height	200 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	96 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 jimming 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

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 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

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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
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	14,6 m ²
HIC 99	12,3 m ²
HIC 110	29,2 m ²
HIC 161	12,7 m ²
HIC 166	27,2 m ²
HIC 200	34,9 m ²

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