

ROBINIA RB1316



5+



16 kids



40,0 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 Robinia - very durable acacia wood, resistant to weather conditions,
- Steps made of anti-slip and waterproof HPL plate,
- Side panels made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions
- Slides made of stainless steel,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,



Physical development



balance



community



climbing



sliding



passage





1
number of
towers



1
number of
slides



3
number of activity
elements

Product technical sheet

ROBINIA RB1316

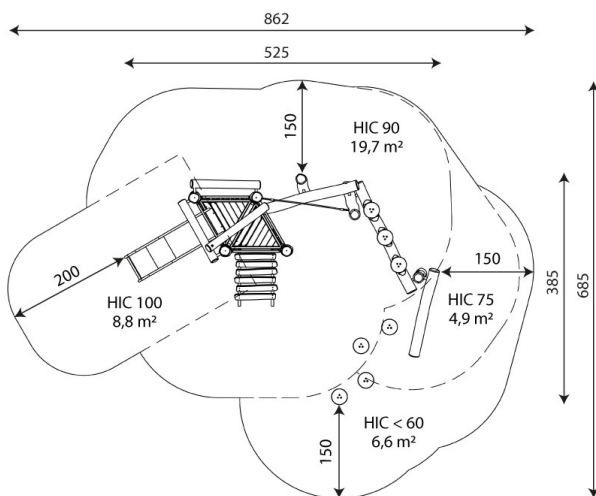
Product data

Length	525 cm
Width	385 cm
Total height	280 cm
Age group	5+ years
Number of users	16 kids
Safety zone	40,0 m2
Free fall height	90 cm
The height of the platforms	90 cm
slide platform height	90 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	81 kg
Dimensions of the largest part	350x18x18 cm
Availability of spare parts	YES
Installation time	7 h

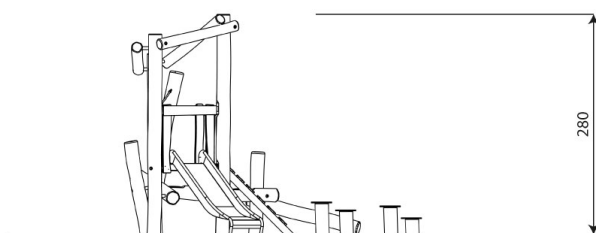
Data is subject to change without prior notice.

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 jimmie the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- the device adapted for installation on flat terrain and slopes; the maximum allowable slope inclination angle is 45 degrees;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;



40,0 m²



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

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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		90

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Amount of safe surface corresponding with free fall height:

HIC <60 6,6 m²

HIC 75 4,9 m²

HIC 90 19,7 m²

HIC 100 8,8 m²

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