

ROBINIA RB2866



1+



33,1 m²



Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 14 cm without sharp edges, resistant to weather conditions,
- 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,
- Roofs made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions
- Windows made of HPL plate resistant to weather conditions,
- Gutter, tanks made of stainless steel, protected from the top with transparent polycarbonate,
- Gutter barriers made of rubber, HDPE and stainless steel,
- Manipulative elements made of stainless steel and HDPE,
- Plugs for gutters and tanks made of stainless steel and plastic,
- Water Mill wheel made of stainless steel and polycarbonate,
- Pump made of stainless steel; intended for connection to the public water supply network; stimulated pumping, similar to a hand pump,
- Archimedes screw made of stainless steel,
- Screws covered with plastic caps and/or stainless steel screws,



Facilitating disability



easy access



integration



Intellectual development

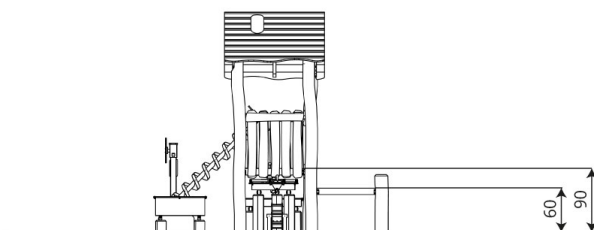
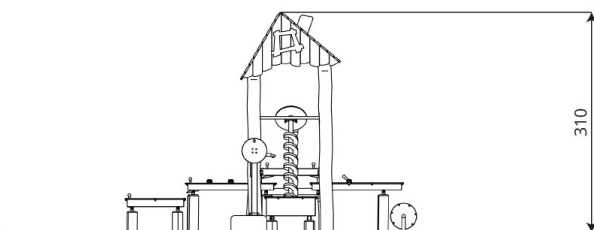
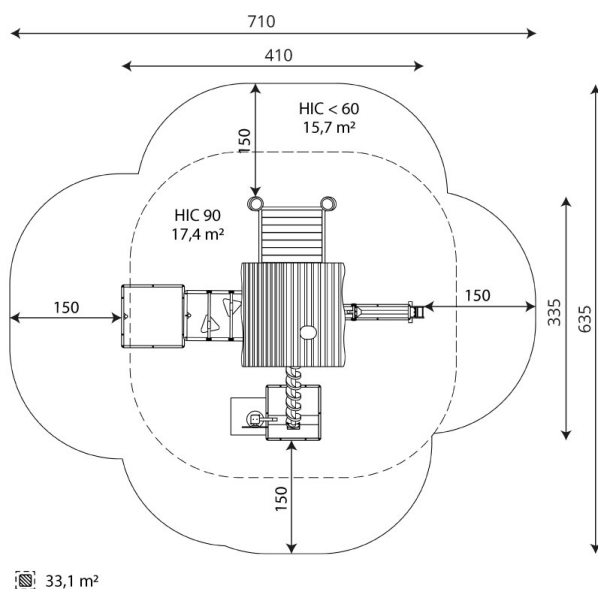


sensorics



thinking





Product technical sheet

ROBINIA RB2866

Product data

Length	410 cm
Width	335 cm
Total height	310 cm
Age group	1+ years
Safety zone	33,1 m ²
Free fall height	90 cm
The height of the platforms	60, 90 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	74,4 kg
Availability of spare parts	YES

Data is subject to change without prior notice.

Additional information

- equipment adapted for the disabled; intended for public playgrounds;
- anchoring on flat surface, 80/70 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 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		90

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Amount of safe surface corresponding with free fall height:

HIC <60 15,7 m²

HIC 90 17,4 m²

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