



## Product technical sheet

# ROBINIA RB1203



1+



9 kids



26,3 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 Robinia - very durable acacia wood, resistant to weather conditions,
- Roofs, side panels and seats made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions,
- Rubber door with textile reinforcement,
- Windows made of HPL plate resistant to weather conditions,
- Xylophone made of aluminum pipes and durable HDPE plate, resistant to weather conditions and rubber with textile reinforcement,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- "Telephone" - construction - stainless steel pipe, flowers made of HPL plates; plastic underground installation,
- Screws covered with plastic caps and/or stainless steel screws,



### Facilitating disability



sound stimulation



easy access



shelters



integration



### Intellectual development



manipulation



music



sight



thinking



### Physical development



rest





**1**  
number of  
towers



**1**  
number of  
roofs



**3**  
number of interactive  
elements

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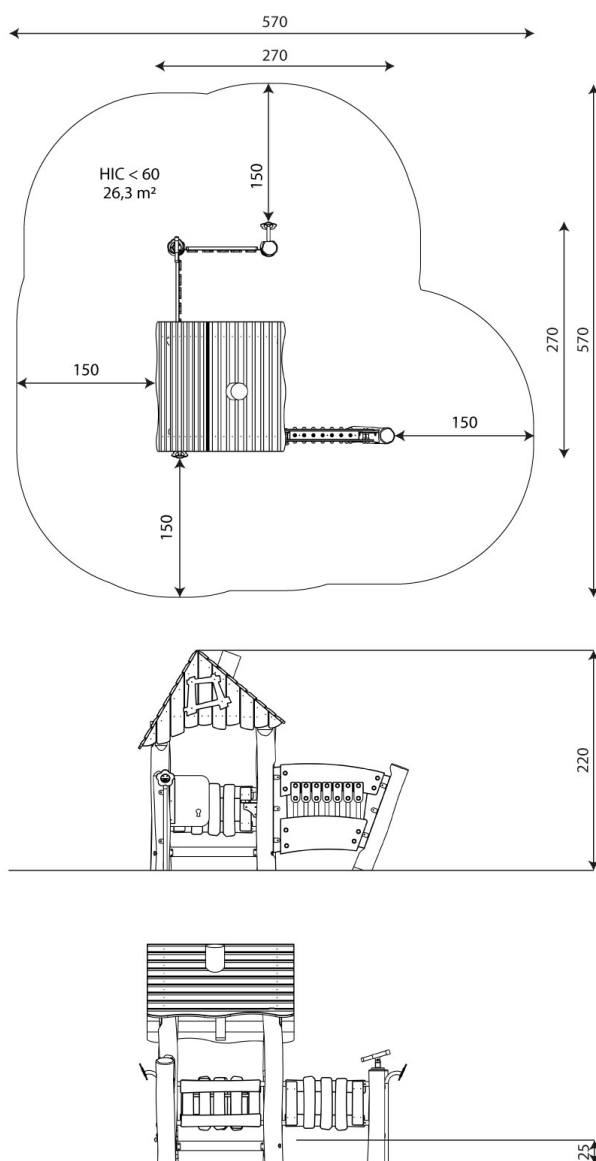
## Product data

Length	270 cm
Width	270 cm
Total height	220 cm
Age group	1+ years
Number of users	9 kids
Safety zone	26,3 m2
Free fall height	<60 cm
The height of the platforms	25 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	58 kg
Dimensions of the largest part	250x18x18 cm
Availability of spare parts	YES
Installation time	3,5 h

Data is subject to change without prior notice.

## Additional information

- equipment adapted for the disabled; 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;
- 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

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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		60

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### Amount of safe surface corresponding with free fall height:

HIC <60 26,3 m<sup>2</sup>

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