

# ROBINIA RB1232



2+



9 kids



22,6 m²



## Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Side panels made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Rudder made of durable HDPE plate, resistant to weather conditions,
- Elements made of durable HPL plate, resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,



### Facilitating disability



easy access



integration



### Intellectual development



manipulation



sight



### Physical development



balance



hiding



rest



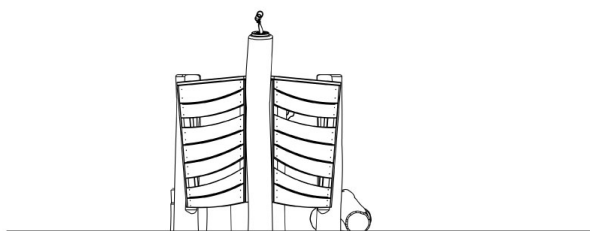
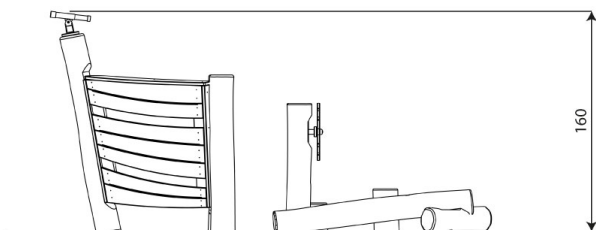
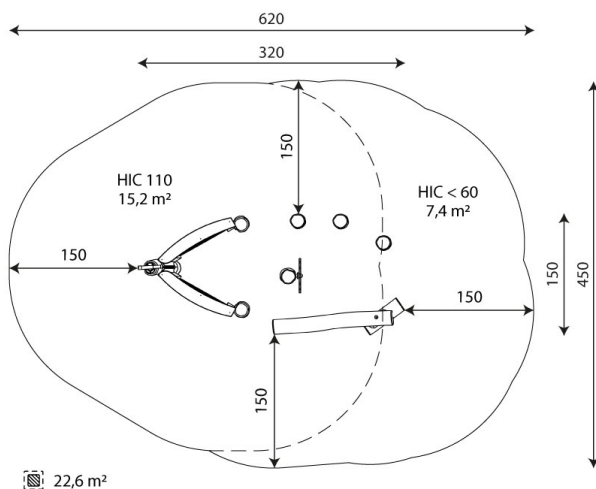
passage





**2**

number of interactive elements



## Product technical sheet

# ROBINIA RB1232

## Product data

Length	320 cm
Width	150 cm
Total height	160 cm
Age group	2+ years
Number of users	9 kids
Safety zone	22,6 m2
Free fall height	110 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	42 kg
Dimensions of the largest part	180x18x18 cm
Availability of spare parts	YES
Installation time	4,5 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 jimmieing 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

**Vinci Group Sp. z o.o.**  
Seminaryjna 9 Street  
99-400 Łowicz

VAT: 534-250-14-46  
PHONE: +48 42 203 24 99 ext. 26  
M: +48 793 404 991



biuro@vinci-play.com  
info@vinci-play.com  
[www.vinci-play.com](http://www.vinci-play.com)

## 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		110

## Product technical sheet

# ROBINIA RB1232

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

HIC <60 7,4 m<sup>2</sup>

HIC 110 15,2 m<sup>2</sup>

Data is subject to change without prior notice.

