

## Product technical sheet

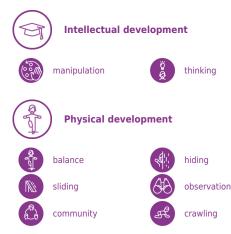
## **ROBINIA RB1309**





### **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,
- Transparent polycarbonate panels resistant to weather conditions,
- Side panels made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Slides made of stainless steel,
- Colorful elements made of durable HPL plate, resistant to weather conditions,
- 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,
- Double wall tube passage made of polypropylene,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel handrails,
- Handles made of steel rope in polypropylene braid,
- Screws covered with plastic caps and/or stainless steel screws,



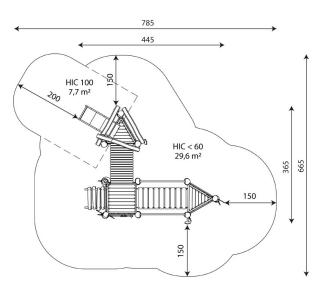
#### Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

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

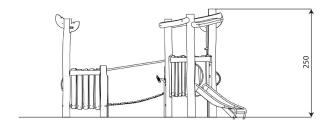


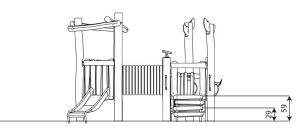
biuro@vinci-play.com info@vinci-play.com www.vinci-play.com





🔊 37,3 m<sup>2</sup>





## **Guarantee**



30 year guarantee -Structural strength of steel and stainless steel components

Detailed information in the guarantee card



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

# **Product data**

**Product technical sheet** 

**ROBINIA RB1309** 

Length	445 cm
Width	365 cm
Total height	250 cm
Age group	3+ years
Number of users	13 kids
Safety zone	37,3 m2
Free fall height	< 60 cm
The height of the platforms	29, 59 cm
slide platform height	59 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	74 kg
Dimensions of the largest part	320x18x18 cm
Availability of spare parts	YES
Installation time	7 h
Data is subject to shange without prior peties	

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, 80/70/60 cm deep; •
- slide should not be installed southwards; •
- render is for reference only, the actual appearance of the equipment and its color may vary;

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

2/3



## Surfaces according to EN 1176-1:2017

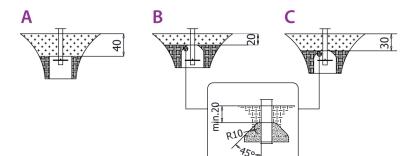
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A.C)	Particle size from 20	30	≤200
	ark (A,C) to 80	40	≤300
woodching (A.C)	Particle size from 5	30	≤200
woodchips (A,C)	to 30	40	≤300
cond or gravel (A C)	or gravel (A,C) Particle size from 30 0,25 to 8 40	30	≤200
sand of graver (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

# Product technical sheet **ROBINIA RB1309**

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

HIC <60	29,6 m <sup>2</sup>	
HIC 100	7,7 m <sup>2</sup>	

Data is subject to change without prior notice.



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