

## **Product technical sheet**

# **ROBINIA RB1252**







1+

2 kids

11,5 m<sup>2</sup>



## **Material specification**

- $\bullet$  Construction made of Robinia very durable acacia wood with a diameter of  $\sim$  18 cm without sharp edges, resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,



**Physical development** 

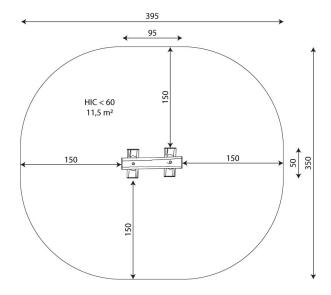


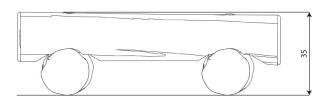


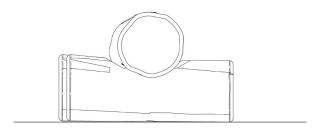
community

Email: info@playground.com.pl









### **Product technical sheet**

# **ROBINIA RB1252**

#### **Product data**

Length	95 cm	
Width	50 cm	
Total height	35 cm	
Age group	1+ years	
Number of users	2 kids	
Safety zone	11,5 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Availability of spare parts	YES	

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;
- render is for reference only, the actual appearance of the equipment and its color may vary;

#### **Guarantee**



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



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



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

Detailed information in the guarantee card

18/11/2021



# 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

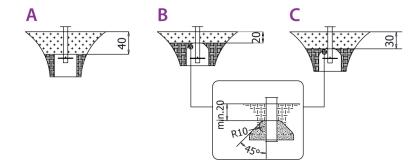
### **Product technical sheet**

# **ROBINIA RB1252**

Amount of safe surface corresponding with free fall height:

HIC <60 11,5 m<sup>2</sup>

Data is subject to change without prior notice.



18/11/2021