



### **Product technical sheet**

# **ROBINIA RB2856**





20,2 m<sup>2</sup>

## **Material specification**

- Construction made of Robinia very durable acacia wood with a diameter of ~ 14 cm without sharp edges, resistant to weather conditions,
- Seats/backrests made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,



#### **Facilitating disability**



easy access



Intellectual development



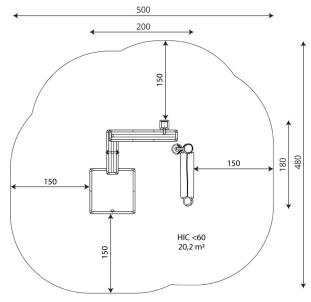
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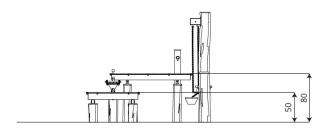


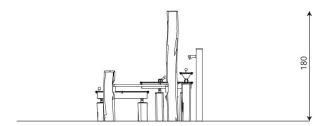
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Email: info@playground.com.pl









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## **Product data**

Length	200 cm	
Width	180 cm	
Total height	180 cm	
Age group	+1 years	
Safety zone	20,2 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	21 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;
- 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 cm deep;
- 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



## **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.)	bark (A,C) Particle size from 20 to 80	30	≤200
bark (A,C)		40	≤300
woodchine (A C)	Particle size from 5	30	≤200
	to 30	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 20,2 m<sup>2</sup>

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