



#### **Product technical sheet**

# **ROBINIA RB2866**





33,5 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,
- 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 made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Windows made of HPL plate resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,



#### **Facilitating disability**



easy access



#### Intellectual development

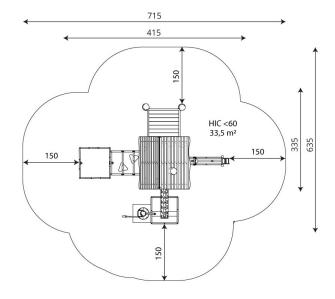


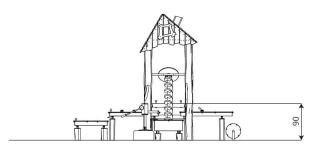
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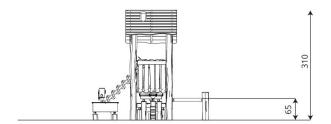


thinking









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#### **Product data**

Length	415 cm	
Width	335 cm	
Total height	310 cm	
Age group	+1 years	
Safety zone	33,5 m2	
Free fall height	< 60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	74,4 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;
- 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

 $\label{eq:decomposition} \mbox{ Detailed information in the guarantee card }$ 



## 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.)	Particle size from 20	30	≤200
bark (A,C)	to 80	40	≤300
woodshins (A.C.)	Particle size from 5	30	≤200
woodchips (A,C) to 30	40	≤300	
cand or gravel (A.C.)	nd or gravel (A,C)  Particle size from 0,25 to 8	30	≤200
Sand or graver (A,C)		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 33,5 m<sup>2</sup>

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