

#### **Product technical sheet**

## **ROBINIA RB1307**









3+

7 kids

27,1 m<sup>2</sup>



#### **Material specification**

- ullet Construction made of Robinia very durable acacia wood with a diameter of  $\sim$  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,
- 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,



#### Intellectual development



manipulation



thinking



#### **Physical development**



balance

community



sliding









#### **Product technical sheet**

# **ROBINIA RB1307**

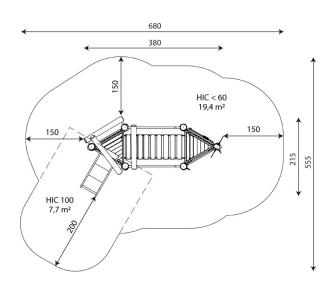
#### **Product data**

Length	380 cm	
Width	215 cm	
Total height	270 cm	
Age group	3+ years	
Number of users	7 kids	
Safety zone	27,1 m2	
Free fall height	<60 cm	
The height of the platforms	30, 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	pare parts YES	
Installation time 4 h		

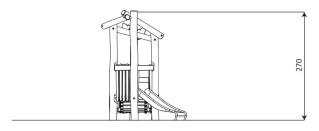
Data is subject to change without prior notice.

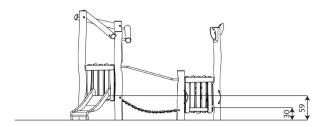
#### **Additional information**

- 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;



(S) 27,1 m<sup>2</sup>





#### 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



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





### 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	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C)  Particle size from 5 to 30	30	≤200	
	40	≤300	
sand or dravel (A (1)	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

#### **Product technical sheet**

# **ROBINIA RB1307**

# Amount of safe surface corresponding with free fall height:

HIC <60	19,4 m²
HIC 100	7,7 m <sup>2</sup>

Data is subject to change without prior notice.

