

#### 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,

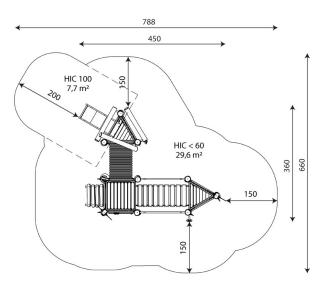


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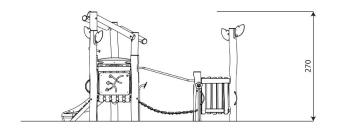


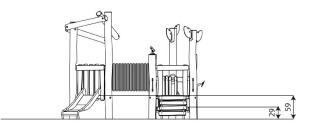
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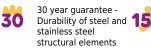


🔊 37,3 m<sup>2</sup>





#### Guarantee



Detailed information in the guarantee card

15 year guarantee - Durability of steel and stainless steel structures of mobile devices; durability of Robinia wood structural elements

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10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)



5 year guarantee - Corrosion resistance of stainless steel and hot-dip galvanized and powder-coated steel elements, resistance to bark beetles and rotting of wooden structural elements

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## **Product technical sheet ROBINIA RB1309**

#### **Product data**

Length	450 cm	
Width	360 cm	
Total height	270 cm	
Age group	1+ 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+A1:2023	
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 -	antico	

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 • jamming 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;



### Surfaces according to EN 1176-1:2017+A1:2023

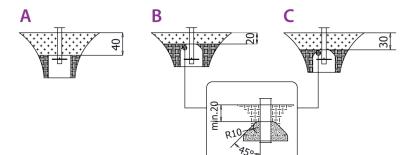
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Part	Particle size from 20	30	≤200
	to 80	40	≤300
Particle	Particle size from 5	30	≤200
woodchips (A,C)	to 30	40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300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

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#### 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>

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