

Product technical sheet

ROBINIA RB1920





Material specification

- Construction made of Robinia very durable acacia wood with a diameter of \sim 12 18 cm without sharp edges, resistant to weather conditions,
- Side panels made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Colorful elements made of durable HPL plate, resistant to weather conditions,
- Windows made of Plexiglas mirrors in a safe cover made of HPL plate, resistant to weather conditions,
- Seats/backrests made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,





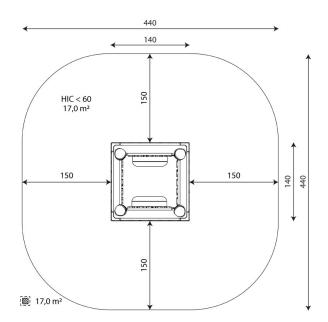
VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

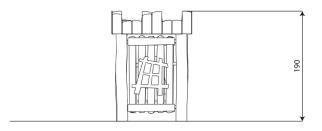


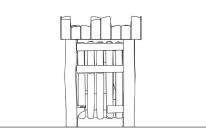
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Guarantee



30 year guarantee -Durability of steel and 15 stainless steel structural elements

Detailed information in the guarantee card

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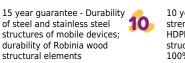
Product data

Length	140 cm
Width	140 cm
Total height	190 cm
Age group	1+ years
Number of users	4 kids
Safety zone	17,0 m2
Free fall height	<60 cm
In accordance with norm EN	1176-1:2017+A1:2023
Availability of spare parts	YES

Data is subject to change without prior notice.

Additional information

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



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

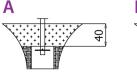
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Particle size from 20 to 80	30	≤200	
	40	≤300	
woodching (A.C)	Particle size from 5	30	≤200
woodchips (A,C) to 30	40	≤300	
sand or dravel (A ()	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		<60

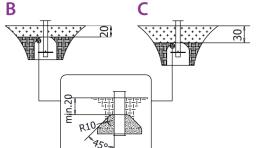
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Amount of safe surface corresponding with free fall height:

HIC <60	17,0 m ²	

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