

Product technical sheet

PRB 177







3+

4 kids

15,9 m²



Material specification

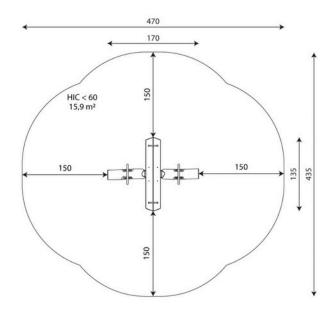
- Construction made of Robinia very durable acacia wood with a diameter of ~ 22 cm without sharp edges, resistant to weather conditions,
- Powder galvanized and powder coated steel construction,
- Seats/backrests made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions,
- · Steel springs 20 mm, iron phosphorated and powder coated,
- · Handles made of stainless steel,
- · Handles made of steel rope in polypropylene braid,
- Screws covered with plastic caps and/or stainless steel screws,

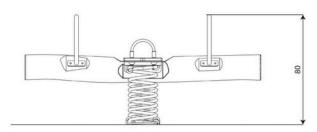


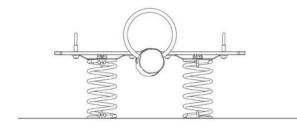
Physical development











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Product data

Length	170 cm	
Width	135 cm	
Total height	80 cm	
Age group	3+ years	
Number of users	4 kids	
Safety zone	15,9 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	22 kg	
Dimensions of the largest part	95x22x22 cm	
Availability of spare parts	YES	
stallation time 1,0 h		
	00.00	

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

Guarantee



30 year guarantee -Structural strength of steel 15 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



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Amount of safe surface corresponding with free fall height:

HIC < 60)
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15,9 m²

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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
	to 80	40	≤300
woodchips (A,C) Parti	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

