

#### **Product technical sheet**

## PRB 168







1 - 8 years

2 kids

11,7 m<sup>2</sup>



#### **Material specification**

- Construction made of Robinia very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Moving elements made of durable HPL plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Calibrated stainless steel chains, preventing fingers entrapment,
- · Stainless steel screws,



#### **Facilitating disability**



easy access



integration



Intellectual development

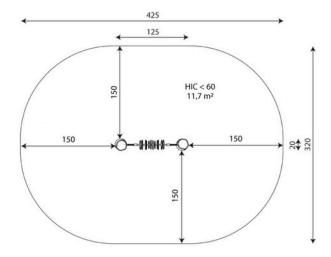


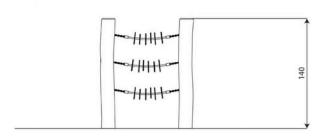
manipulation

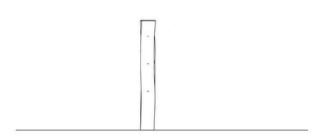


thinking









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#### **Product data**

ngth 125 cm		
Width	20 cm	
Total height	140 cm	
Age group	1 - 8 years	
Number of users	2 kids	
Safety zone	11,7 m2	
Free fall height	< 60 cm	
accordance with norm EN 1176-1:20		
Weight of the heaviest part	40 kg	
Dimensions of the largest part	170x18x18 cm	
Availability of spare parts	YES	
Installation time	1,0 h	

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



### 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	30	≤200
		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		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

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# Amount of safe surface corresponding with free fall height:

HIC <60 11,7 m<sup>2</sup>

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