

#### **Product technical sheet**

# PRB 174







1 - 12 years

1 kids

10,8 m<sup>2</sup>



#### **Material specification**

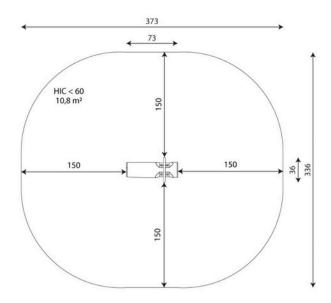
- Construction made of Robinia very durable acacia wood with a diameter of ~ 22 cm without sharp edges, resistant to weather conditions,
- Powder galvanized and powder coated steel construction,
- Steel springs 20 mm, iron phosphorated and powder coated,
- Handles made of stainless steel,
- Stainless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

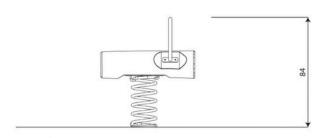


**Physical development** 











#### **Product technical sheet**

# **PRB 174**

#### **Product data**

Length	73 cm	
Width	36 cm	
Total height	84 cm	
Age group	1 - 12 years	
Number of users	1 kids	
Safety zone	10,8 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	72 kg	
Dimensions of the largest part	310x18x18 cm	
Availability of spare parts	YES	
Installation time	1,0 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 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;



### 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

#### **Product technical sheet**

# **PRB 174**

Amount of safe surface corresponding with free fall height:

HIC <60 10,8 m<sup>2</sup>

Data is subject to change without prior notice.

