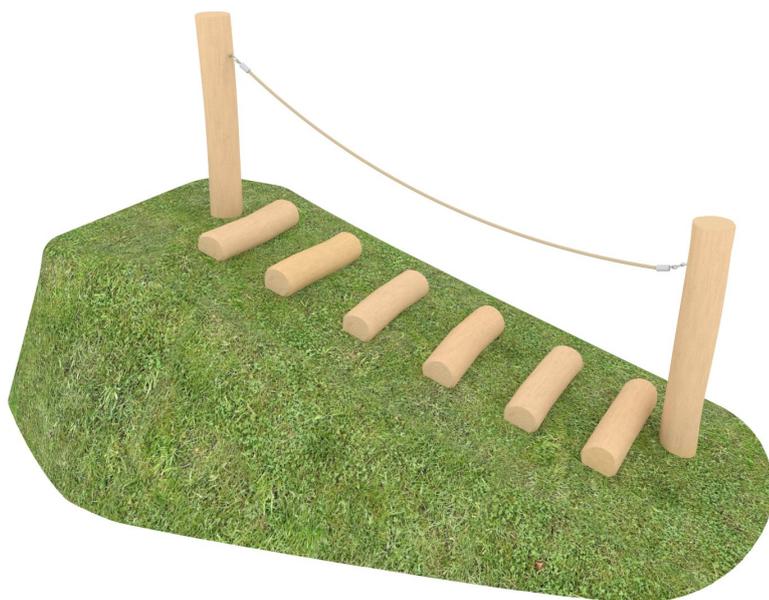


# ROBINIA RB1268



3+



6 kids



19,2 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,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Screws covered with plastic caps and/or stainless steel screws,



**Physical development**

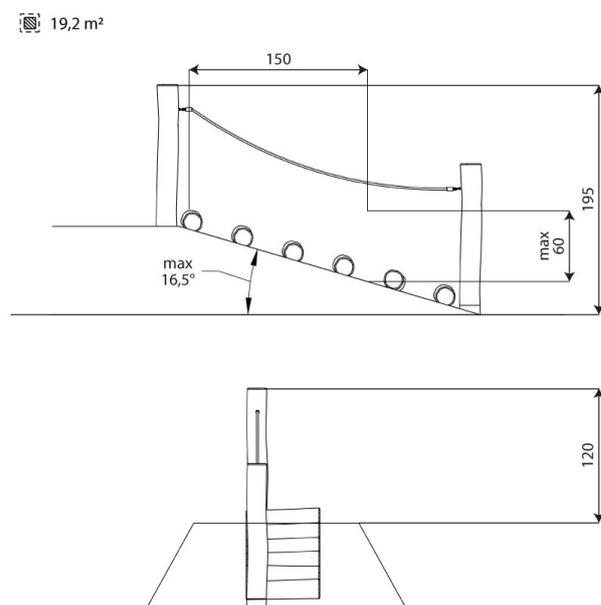
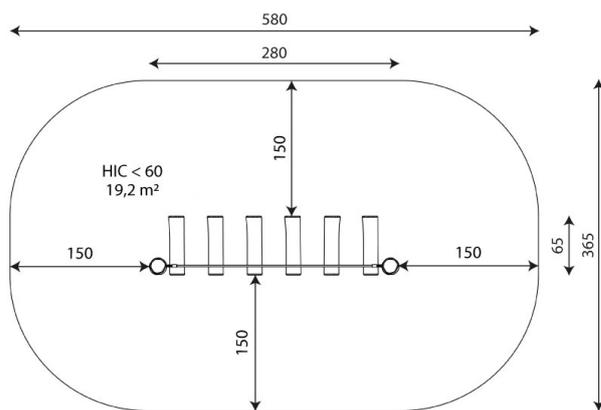


balance



community





## Product technical sheet

# ROBINIA RB1268

### Product data

Length	280 cm
Width	65 cm
Total height	195 cm
Age group	3+ years
Number of users	6 kids
Safety zone	19,2 m <sup>2</sup>
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 intended for public playgrounds;
- no sharp edges or chinks that would pose a danger of jamming the head, fingers or any other body parts;
- the device adapted for installation on flat terrain and slopes; the maximum allowable slope inclination angle is 16,5 degrees;
- within a radius of 150 cm, the difference in height between elements cannot be greater than 60 cm;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee

**30**

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

**15**

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

**10**

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

**5**

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

Detailed information in the guarantee card



## 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
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

# ROBINIA RB1268

### Amount of safe surface corresponding with free fall height:

HIC <60 19,2 m<sup>2</sup>

Data is subject to change without prior notice.

