

**ROBINIA RB1384**



6+



5 kids



39,8 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,
- Hot-dip galvanized and powder coated or stainless steel construction elements,
- Platforms made of Robinia - very durable acacia wood, resistant to weather conditions,
- Side panels made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Grips made of synthetic material,
- Screws covered with plastic caps and/or stainless steel screws,



**Physical development**



balance



pull-up

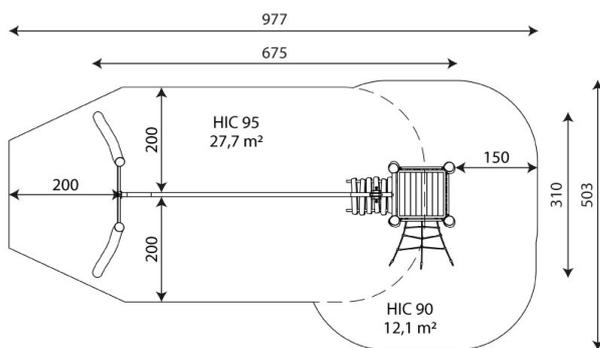


community

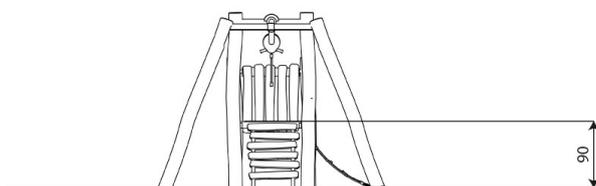
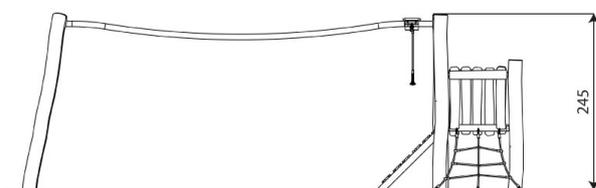


climbing





39,8 m<sup>2</sup>



## Product technical sheet

# ROBINIA RB1384

### Product data

Length	675 cm
Width	310 cm
Total height	245 cm
Age group	6+ years
Number of users	5 kids
Safety zone	39,8 m <sup>2</sup>
Free fall height	95 cm
The height of the platforms	90 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	48,0 kg
Dimensions of the largest part	501x14x13 cm
Availability of spare parts	YES

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

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		95

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

HIC 90 12,1 m<sup>2</sup>

HIC 95 27,7 m<sup>2</sup>

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