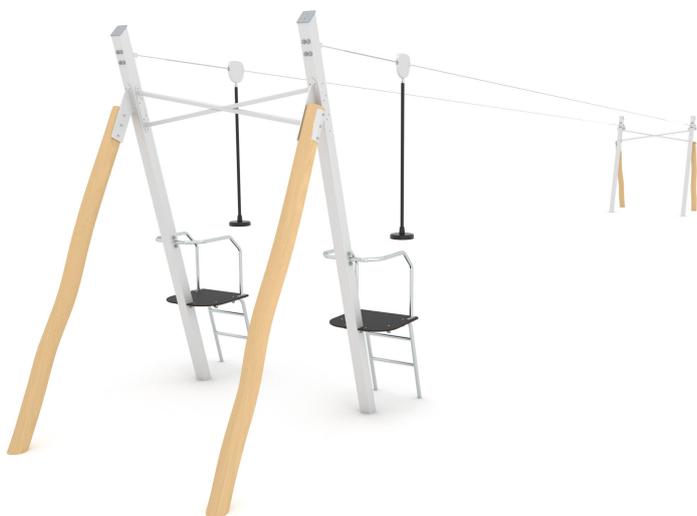


ROBINIA RB1386**5+****2 kids****133,4 m²****Material specification**

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Hot-dip galvanized steel construction,
- Platforms made of durable anti-slip and waterproof HPL plate,
- Rope and tensioning elements made of galvanized steel,
- Attested, safe seats,
- Stainless steel ladders and handrails,
- Screws covered with plastic caps and/or stainless steel screws,

**Physical development**

sliding



climbing

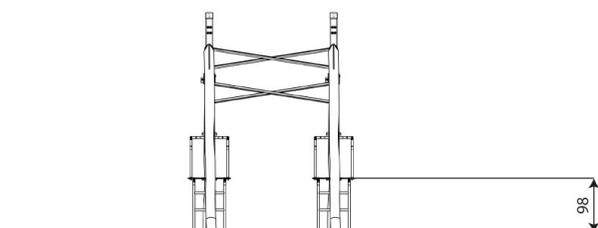
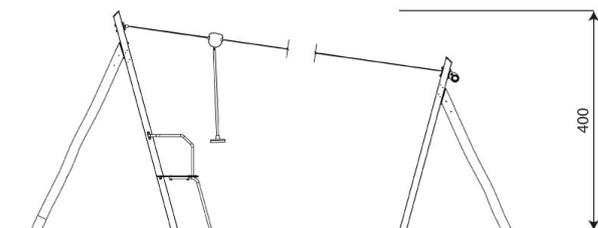
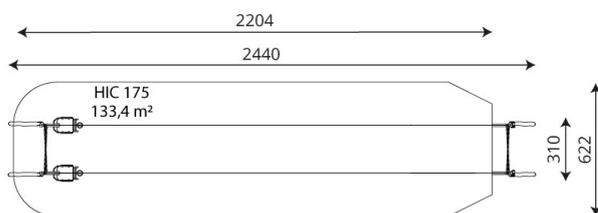




2
number of towers



2
number of activity elements



Product technical sheet

ROBINIA RB1386

Product data

Length	2440 cm
Width	310 cm
Total height	400 cm
Age group	5+ years
Number of users	2 kids
Safety zone	133,4 m2
Free fall height	175 cm
The height of the platforms	98 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	111 kg
Dimensions of the largest part	480x18x18 cm
Availability of spare parts	YES
Installation time	3,0 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, 100 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		175

Product technical sheet

ROBINIA RB1386

Amount of safe surface corresponding with free fall height:

HIC 175 133,4 m²

Data is subject to change without prior notice.

