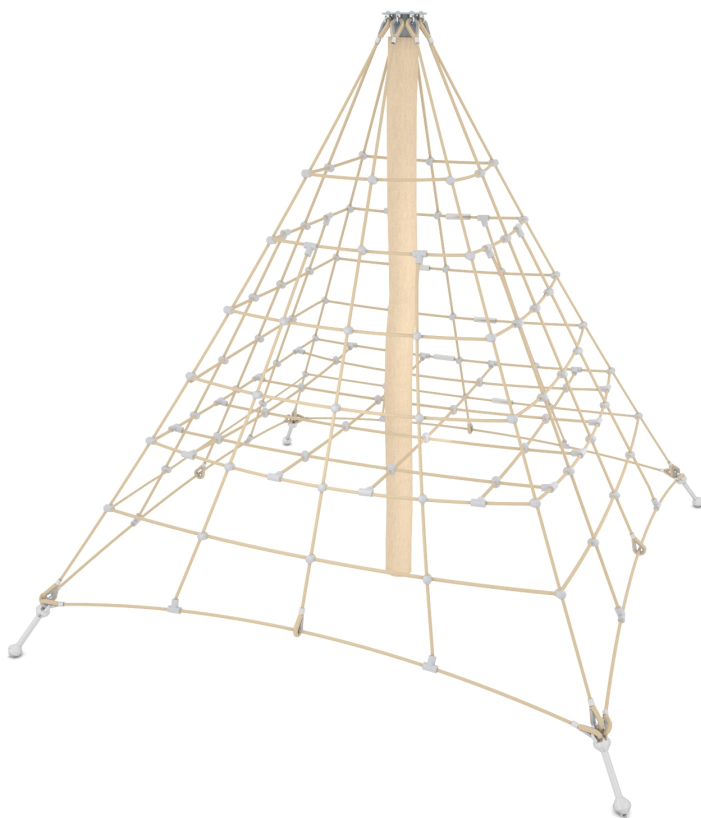




## Product technical sheet

# ROBINIA RB1382



3+



14 kids



35,3 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 stainless steel construction elements,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Stainless steel screws,



Physical development



community



climbing





**1**

number of activity elements

## Product technical sheet

# ROBINIA RB1382

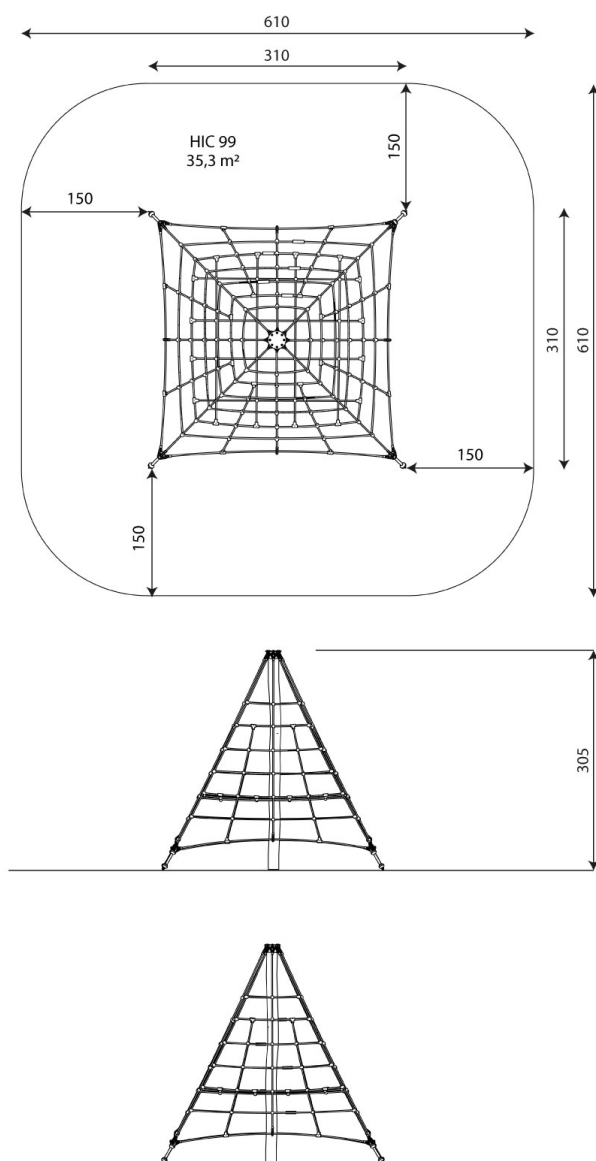
## Product data

|                                |              |
|--------------------------------|--------------|
| Length                         | 310 cm       |
| Width                          | 310 cm       |
| Total height                   | 305 cm       |
| Age group                      | 3+ years     |
| Number of users                | 14 kids      |
| Safety zone                    | 35,3 m2      |
| Free fall height               | 99 cm        |
| In accordance with norm EN     | 1176-1:2017  |
| Weight of the heaviest part    | 88 kg        |
| Dimensions of the largest part | 380x18x18 cm |
| Availability of spare parts    | YES          |
| Installation time              | 2,5 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 jimmie the head, fingers or any other body parts;
- anchoring on flat surface, 80/70 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;



## Guarantee

**30**

30 year guarantee - Structural strength of steel and stainless steel components

**15**

15 year guarantee - Structural failure of steel and stainless steel, for dynamic equipment

**10**

10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components

**5**

5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card

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## 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  |                      | 99                        |

## Product technical sheet

# ROBINIA RB1382

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

HIC 99 35,3 m<sup>2</sup>

Data is subject to change without prior notice.

