Product technical sheet

# ROBINIA RB1253

6+ | 3 kids | 14,6 m²



## Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Steps made of anti-slip and waterproof HPL plate,
- Stainless steel screws,

**Physical development**

balance

passage

**Vinci Group Sp. z o.o.**
Seminaryjna 9 Street
99-400 Łowicz

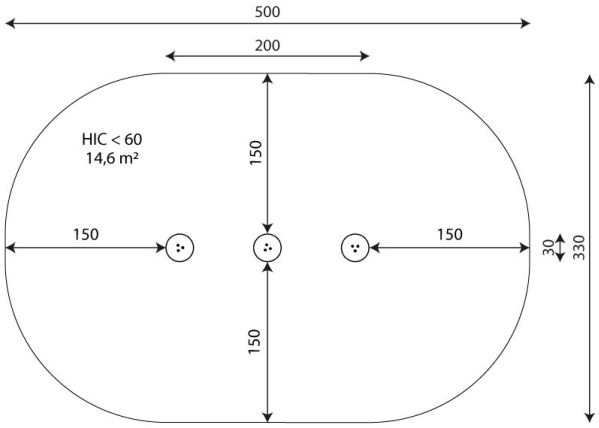
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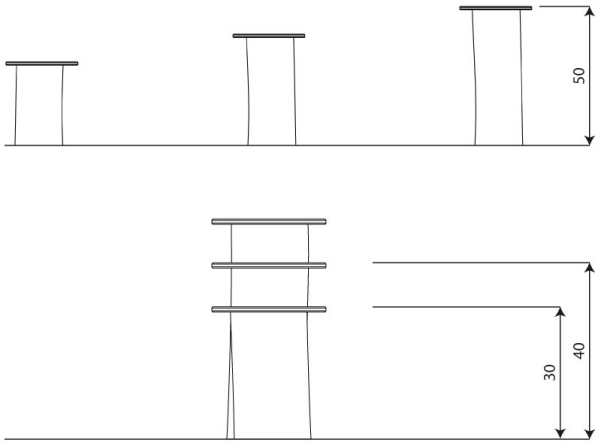
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**1**
number of activity elements

**Product technical sheet**

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## Product data

| | |
|---|---|
| Length | 200 cm |
| Width | 30 cm |
| Total height | 50 cm |
| Age group | 6+ years |
| Number of users | 3 kids |
| Safety zone | 14,6 m2 |
| Free fall height | <60 cm |
| Capacity | 50 L |
| In accordance with norm EN | 1176-1:2017 |
| Weight of the heaviest part | 26 kg |
| Dimensions of the largest part | 110x18x18 cm |
| Availability of spare parts | YES |
| Installation time | 1,5 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 jimming 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 - 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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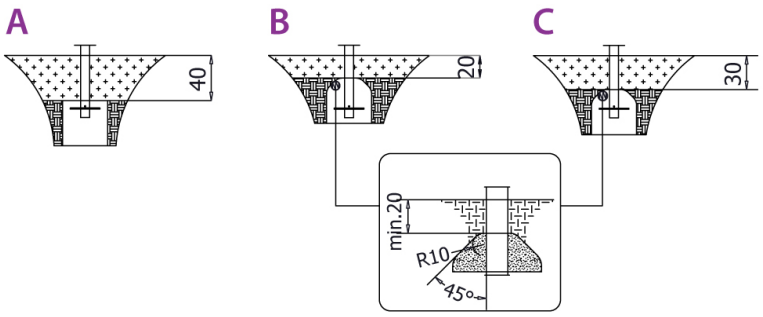
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## Surfaces according to EN 1176-1:2017

| | 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 | | 60 |




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

| | |
|---|---|
| HIC <60 | 14,6 m² |

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