Product technical sheet

# ROBINIA RB1289

3+ | 9 kids | 15,8 m²

## Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 14 cm without sharp edges, resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,

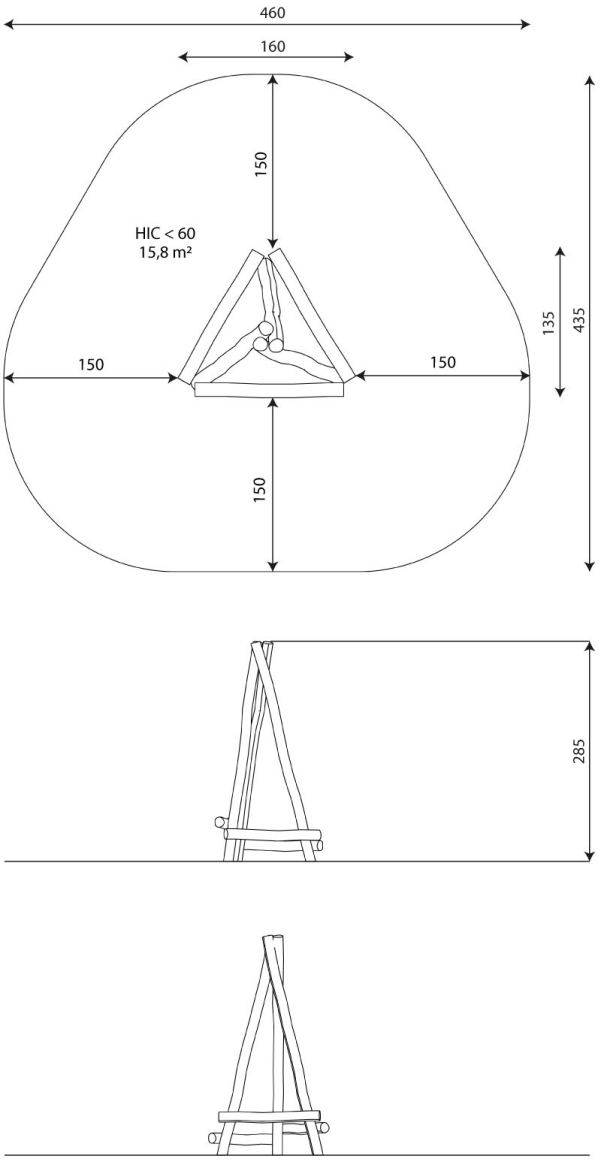
**Physical development**

balance | community | passage

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

VAT: 534-250-14-46
PHONE: +48 42 203 24 99 ext. 26
M: +48 793 404 991

biuro@vinci-play.com
info@vinci-play.com
**www.vinci-play.com**




**Product technical sheet**

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## Product data

| | |
|---|---|
| Length | 160 cm |
| Width | 135 cm |
| Total height | 285 cm |
| Age group | 3+ years |
| Number of users | 9 kids |
| Safety zone | 15,8 m2 |
| Free fall height | < 60 cm |
| In accordance with norm EN | 1176-1:2017 |
| Weight of the heaviest part | 54 kg |
| Dimensions of the largest part | 372x14x14 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 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee

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

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

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

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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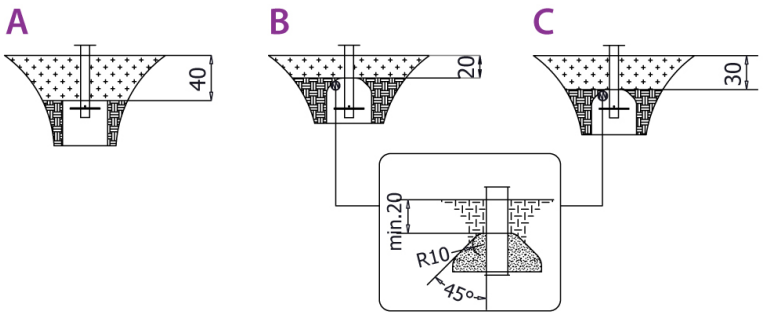
## Surfaces according to EN 1176-1:2017

| | 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 | | < 60 |




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

| | |
|---|---|
| HIC <60 | 15,8 m² |

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