

Product technical sheet

ROBINIA RB1206







Material specification

- Construction made of Robinia very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Platforms, gangways, side panels and seats made of Robinia very durable acacia wood, resistant to weather conditions,
- Roofs made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Slides made of stainless steel,
- Windows made of HPL plate resistant to weather conditions,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,



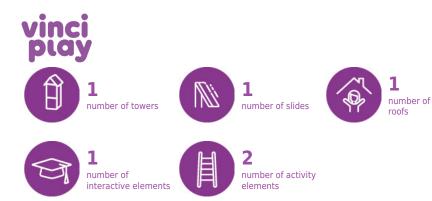
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

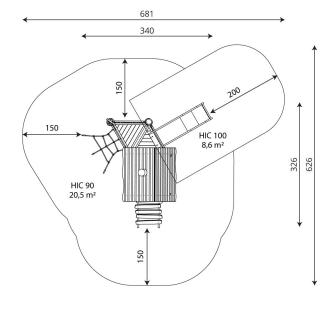
05/10/2021

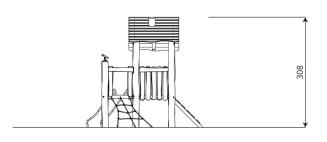
VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

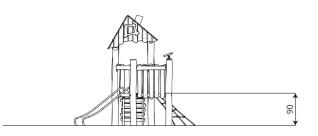


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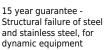
Guarantee



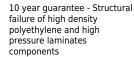
30 year guarantee -Structural strength of steel and stainless steel components

Detailed information in the guarantee card





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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

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Product data

| Length | 340 cm | |
|--------------------------------|--------------|--|
| Width | 326 cm | |
| Total height | 308 cm | |
| Age group | 2+ years | |
| Number of users | 9 kids | |
| Safety zone | 29,1 m2 | |
| Free fall height | 90 cm | |
| The height of the platforms | 90 cm | |
| In accordance with norm EN | 1176-1:2017 | |
| Weight of the heaviest part | 95 kg | |
| Dimensions of the largest part | 410x18x18 cm | |
| Availability of spare parts | YES | |
| Installation time | 4,5 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; •
- slide should not be installed southwards; •
- render is for reference only, the actual appearance of • the equipment and its color may vary;



Surfaces according to EN 1176-1:2017

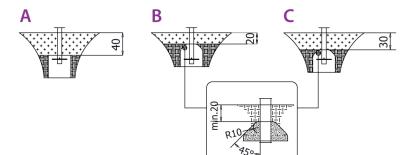
| | Description (mm) | Layer thickness (cm) | Maximum fall heights (cm) |
|---|-------------------------------------|-------------------------|------------------------------|
| Turf/ top layer of soil (A,B,C) | - | - | ≤100 |
| bark (A,C) Particle size from 20 to 80 | Particle size from 20 | 30 | ≤200 |
| | to 80 | 40 | ≤300 |
| Particle size from 5 | Particle size from 5 | 30 | ≤200 |
| woodchips (A,C) | woodchips (A,C) to 30 | 40 | ≤300 |
| sand or gravel (A,C) | Particle size from 0,25 to 8 | 30 | ≤200 |
| | | 40 | ≤300 |
| synthetic attested (A,B,C) | ttested Tested according to EN 1177 | | 100 |

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Amount of safe surface corresponding with free fall height:

| HIC 90 | 20,5 m ² |
|---------|---------------------|
| HIC 100 | 8,6 m ² |

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