



Product technical sheet

ROBINIA RB1241







L+

12 kids

22,8 m²



Material specification

- \bullet Construction made of Robinia very durable acacia wood with a diameter of \sim 18 cm without sharp edges, resistant to weather conditions,
- Side panels made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions
- Moving elements made of durable HPL plate, resistant to weather conditions,
- Dashboard and steering wheel made of durable HDPE plate, resistant to weather conditions.
- Elements made of safe, certified rubber with textile reinforcement,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Seats/backrests made of Robinia very durable acacia wood without sharp edges, resistant to weather conditions,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,



Facilitating disability



easy access



Intellectual development



manipulation

thinking



sight



Physical development



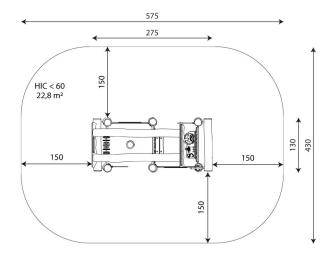
hiding

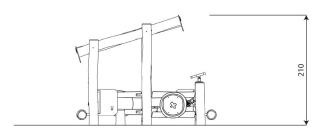


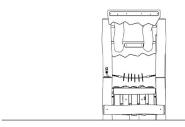
rest











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Product data

| Length | 275 cm | |
|--------------------------------|--------------|--|
| Width | 130 cm | |
| Total height | 210 cm | |
| Age group | 1+ years | |
| Number of users | 12 kids | |
| Safety zone | 22,8 m2 | |
| Free fall height | <60 cm | |
| In accordance with norm EN | 1176-1:2017 | |
| Weight of the heaviest part | 58 kg | |
| Dimensions of the largest part | 250x18x18 cm | |
| Availability of spare parts | YES | |
| Installation time | 3,5 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 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 |
| hark (A.C.) | Particle size from 20 | 30 cle size from 20 | ≤200 |
| bark (A,C) | to 80 | 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 |

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Amount of safe surface corresponding with free fall height:

HIC <60 22,8 m²

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