vinci play



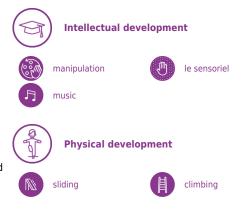
Product technical sheet WOODEN WD1436





Material specification

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms, climbing walls and steps made of durable anti-slip and waterproof plywood or HPL plate,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- Roofs and side palels made of recycled HDPE boards, resistant to weather conditions.
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- "Telephone" structure stainless steel pipe, recycled HDPE flowers; underground installation made of plastic,
- Climbing stones made of recycled HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails,
- Screws covered with plastic caps and/or stainless steel screws,



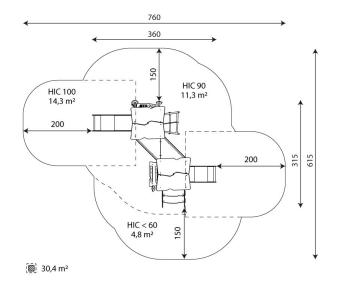
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

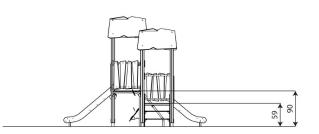
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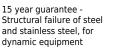
Guarantee



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

Detailed information in the guarantee card





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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

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Product data

| Length | 360 cm |
|--------------------------------|-------------|
| Width | 315 cm |
| Total height | 280 cm |
| Age group | 1 - 8 years |
| Number of users | 14 kids |
| Safety zone | 30,4 m2 |
| Free fall height | 90 cm |
| The height of the platforms | 59, 90 cm |
| In accordance with norm EN | 1176-1:2017 |
| Weight of the heaviest part | 22 kg |
| Dimensions of the largest part | 257x9x9 cm |
| Availability of spare parts | YES |
| Installation time | 6 h |
| Color options | |

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;

27/09/2022



Surfaces according to EN 1176-1:2017

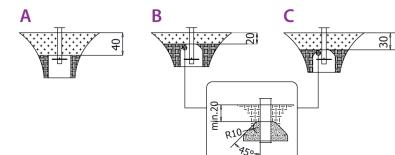
| | Description (mm) | Layer thickness (cm) | Maximum fall heights (cm) |
|---------------------------------|---------------------------------|-------------------------|------------------------------|
| Turf/ top layer of soil (A,B,C) | - | - | ≤100 |
| bark (A,C) | Particle size from 20 to 80 | 30 | ≤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 | | 100 |

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Amount of safe surface corresponding with free fall height:

| HIC <60 | 4,8 m ² |
|---------|---------------------|
| HIC 90 | 11,3 m ² |
| HIC 100 | 14,3 m ² |

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