

Product technical sheet

SOLO WD1447







3 - 14 years

3 kids

31,1 m²

Material specification

- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE or HPL side panels,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



Physical development



sliding

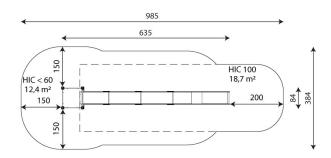


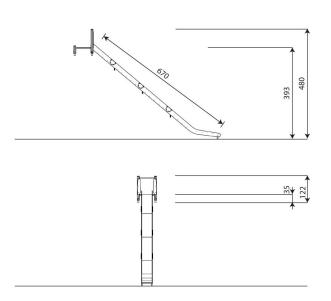
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Product data

| Length | 635 cm | |
|--------------------------------|---------------|--|
| Width | 84 cm | |
| Total height | 480 cm | |
| Age group | 3 - 14 years | |
| Number of users | 3 kids | |
| Safety zone | 31,1 m2 | |
| Free fall height | <60 cm | |
| The height of the platforms | 35 cm | |
| In accordance with norm EN | 1176-1:2017 | |
| Weight of the heaviest part | 32 kg | |
| Dimensions of the largest part | 247x121x52 cm | |
| Availability of spare parts | YES | |
| Installation time | 3,0 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;

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 | |
| | to 80 | 40 | ≤300 |
| woodchips (A,C) Particle size f to 30 | Particle size from 5 | 30 | ≤200 |
| | 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) | Tested according to EN 1177 | | 100 |

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Amount of safe surface corresponding with free fall height:

| HIC <60 | 12,4 m² |
|---------|---------|
| HIC 100 | 18,7 m² |

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