



## Product technical sheet

# SOLO WD1563



1 - 8 years



1 kids



10,0 m<sup>2</sup>

## 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,
- Educational panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Stainless steel screws and/or screws covered with plastic caps,



## Facilitating disability



for visually impaired



easy access



integration



## Intellectual development



sensorics



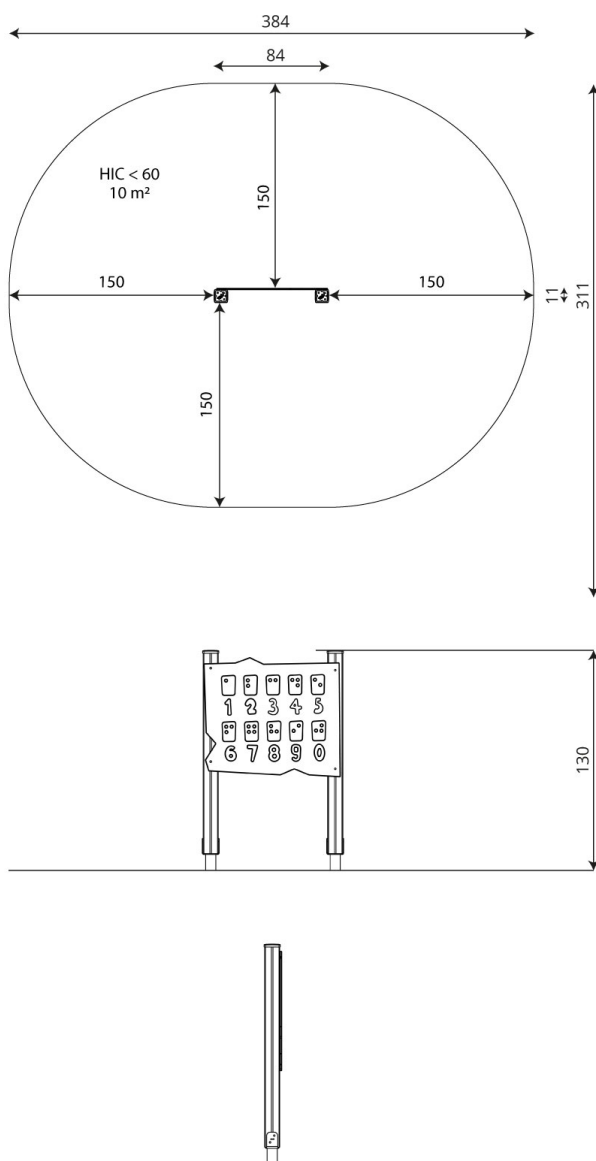
thinking





**1**

number of interactive elements



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## Product data

|                                |             |
|--------------------------------|-------------|
| Length                         | 84 cm       |
| Width                          | 11 cm       |
| Total height                   | 130 cm      |
| Age group                      | 1 - 8 years |
| Number of users                | 1 kids      |
| Safety zone                    | 10,0 m2     |
| Free fall height               | <60 cm      |
| In accordance with norm EN     | 1176-1:2017 |
| Weight of the heaviest part    | 6 kg        |
| Dimensions of the largest part | 120x9x9 cm  |
| Availability of spare parts    | YES         |
| Installation time              | 1 h         |
| Color options                  |             |

Data is subject to change without prior notice.

## Additional information

- equipment adapted for the disabled; 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 jimmie 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**

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

**15**

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

**10**

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

**5**

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                        |

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

HIC <60 10,0 m<sup>2</sup>

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