

## Product technical sheet

# **SOLO WD1427**

1 - 8 years

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5 kids

14,5 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,
- Side panels made of durable HDPE or HPL plate, resistant to weather conditions,
  Drawing board made of durable, waterproof plywood or HPL plate, resistant to weather conditions,
- Grips made of synthetic material,
- Stainless steel screws and/or screws covered with plastic caps,



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

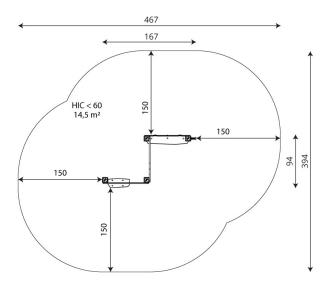
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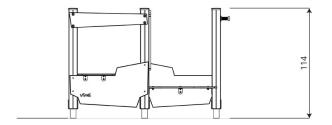


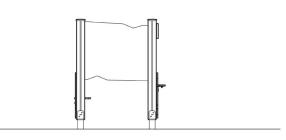
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### **Guarantee**



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

Detailed information in the guarantee card

15 year guarantee -15 dynamic equipment

Structural failure of steel and stainless steel, for

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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	167 cm	
Width	94 cm	
Total height	114 cm	
Age group	1 - 8 years	
Number of users	5 kids	
Safety zone	14,5 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	8 kg	
Dimensions of the largest part	175x9x9 cm	
Availability of spare parts	YES	
Installation time	2 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 • 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;

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# Surfaces according to EN 1176-1:2017

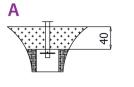
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) to 80	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) Particle size from 5 to 30	Particle size from 5	30	≤200
	to 30	40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		60

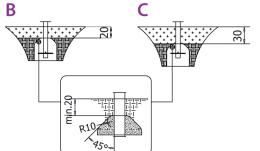
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#### Amount of safe surface corresponding with free fall height:

HIC <60	14,5 m <sup>2</sup>

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