

## Product technical sheet SOLO WD1446



3 kids

3 - 14 years



**27 m**<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



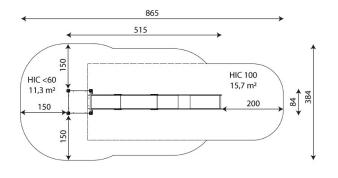
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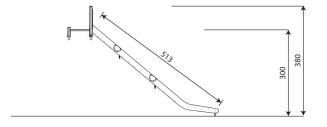
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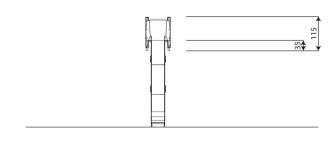






1 27 m<sup>2</sup>





#### **Guarantee**



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

Detailed information in the guarantee card

15 year guarantee and stainless steel, for dynamic equipment

15

Structural failure of steel

10

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 technical sheet SOLO WD1446**

#### **Product data**

Length	515 cm	
Width	84 cm	
Total height	380 cm	
Age group	3 - 14 years	
Number of users	3 kids	
Safety zone	27 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;

06/10/2022



### Surfaces according to EN 1176-1:2017

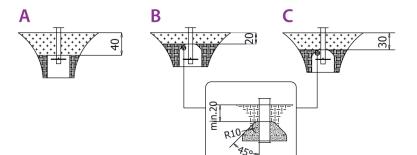
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
		40	≤300
woodchips (A,C) Particle size from 5 to 30	Particle size from 5	30	≤200
	40	≤300	
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		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	11,3 m <sup>2</sup>
HIC 100	15,7 m <sup>2</sup>

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