



### **Product technical sheet**

**SOLO 0830** 







3 - 12 years

3 kids

15,2 m<sup>2</sup>

## **Material specification**

- Powder galvanized and powder coated steel construction,
- Platforms made of durable anti-slip and waterproof HPL plate,
- Side panels made of durable HDPE plate, resistant to weather conditions
- Slides made of stainless steel with durable HDPE side panels,
- Stainless steel bars, ladders and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,



**Physical development** 



sliding

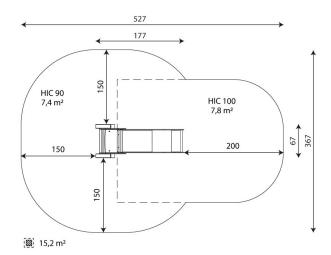


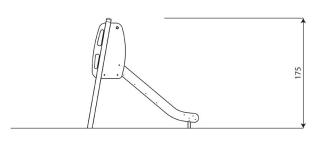
climbing

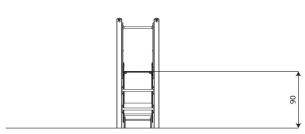












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#### **Product data**

Length	177 cm	
Width	67 cm	
Total height	175 cm	
Age group	3 - 12 years	
Number of users	3 kids	
Safety zone	15,2 m2	
Free fall height	90 cm	
The height of the platforms	90 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	25 kg	
Dimensions of the largest part	160x52x15 cm	
Availability of spare parts	YES	
Installation time	2 h	
Color options	<b>6</b>	

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 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 90	7,4 m <sup>2</sup>
HIC 100	7,8 m <sup>2</sup>

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