



## **Product technical sheet**

# **SOLO 0810**







3 - 12 years

5 kids

16,5 m<sup>2</sup>

## **Material specification**

- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Roofs, side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Colorful elements made of durable HDPE or HPL plate, resistant to weather conditions,
- Double wall tube passage made of polypropylene,
- Screws covered with plastic caps and/or stainless steel screws,



**Physical development** 



hiding

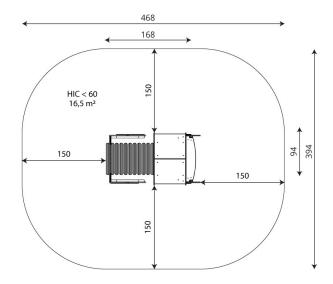


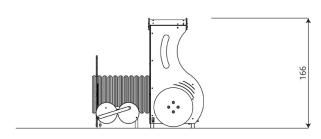
crawling

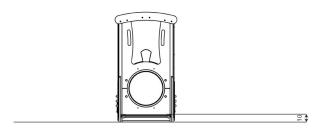












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#### **Product data**

Length	168 cm	
Width	94 cm	
Total height	166 cm	
Age group	3 - 12 years	
Number of users	5 kids	
Safety zone	16,5 m2	
Free fall height	<60 cm	
The height of the platforms	10 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	36 kg	
Dimensions of the largest part	215x82x78 cm	
Availability of spare parts	YES	
Installation time	4 h	
Color options	6000	

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 jamming 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 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
hark (A.C.)	Particle size from 20 to 80 40	≤200	
bark (A,C)		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

# B C (80)

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Amount of safe surface corresponding with free fall height:

16,5 m<sup>2</sup>

HIC <60

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