



**Product technical sheet**

**SOLO 0829**



1 - 8 years



9 kids



19,3 m<sup>2</sup>



**Material specification**

- Powder galvanized and powder coated steel construction,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE side panels,
- Colorful elements made of durable HDPE plate, resistant to weather conditions,
- Educational panels and moving elements made of HDPE plate, resistant to weather conditions,
- Windows and/or elements made of polycarbonate,
- Seats made of durable HDPE plate, resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,



**Facilitating disability**



seats



integration



**Intellectual development**



sensorics



**Physical development**



hiding



sliding



community



roofs





**1**  
number of towers



**1**  
number of slides



**1**  
number of roofs



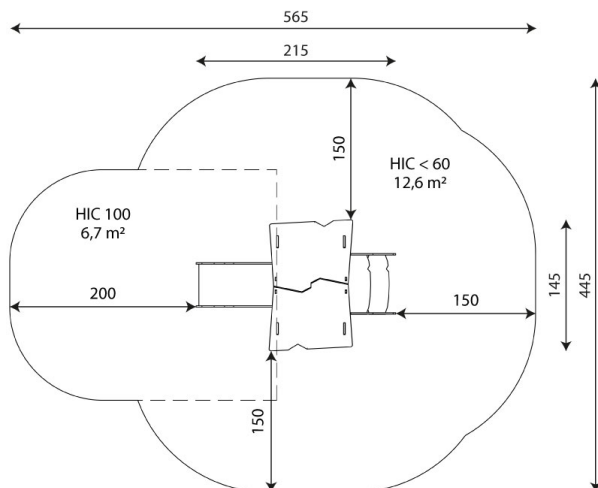
**4**  
number of interactive elements



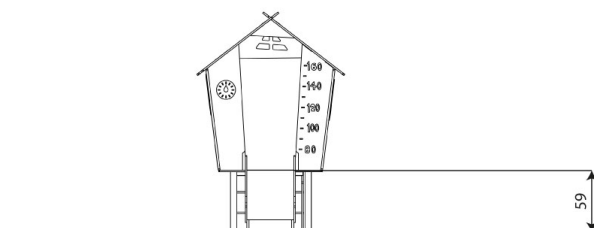
**1**  
number of activity elements



stairs



19,3 m²



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**Product data**

Length	215 cm
Width	145 cm
Total height	210 cm
Age group	1 - 8 years
Number of users	9 kids
Safety zone	19,3 m2
Free fall height	<60 cm
slide platform height	59 cm
In accordance with norm EN	1176-1:2017+A1:2023
Availability of spare parts	YES

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 jamming 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**

30 year guarantee - Durability of steel and stainless steel structural elements

**15**

15 year guarantee - Durability of steel and stainless steel structures of mobile devices; durability of Robinia wood structural elements

**10**

10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)

**5**

5 year guarantee - Corrosion resistance of stainless steel and hot-dip galvanized and powder-coated steel elements, resistance to bark beetles and rotting of wooden structural elements

Detailed information in the guarantee card

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## Surfaces according to EN 1176-1:2017+A1:2023

	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		100

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

HIC <60 12,6 m<sup>2</sup>

HIC 100 6,7 m<sup>2</sup>

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