



### Product technical sheet

# **SOLO 1722**







1 - 8 years

6 kids

20,2 m<sup>2</sup>



### **Material specification**

- $\bullet\,$  Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Side panels made of durable HDPE plate, resistant to weather conditions
- Educational paneles made of HDPE plate, resistant to weather conditions,
- Maze made of durable HDPE plate, resistant to weather conditions, and transparent polycarbonate, balls made of synthetic material
- Music panels made of durable HDPE and HPL plate, resistant to weather conditions,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions
- Flags and rudders made of durable HDPE plate, resistant to weather conditions,
- Double wall tube passage made of polypropylene,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Stainless steel screws and/or screws covered with plastic caps,
- Safe end caps on top of the structure made of rubber or polypropylene,



### **Facilitating disability**



sound stimulation



easy access





### Intellectual development



manipulation



music



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### Physical development



hiding

sight



crawling

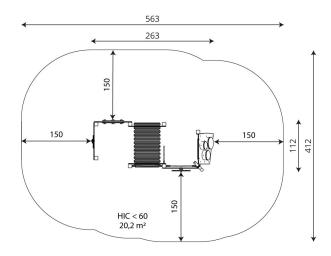
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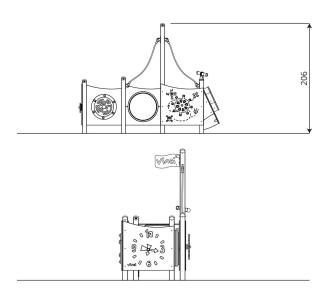












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### **Product data**

Length	263 cm	
Width	112 cm	
Total height	206 cm	
Age group	1 - 8 years	
Number of users	6 kids	
Safety zone	20,2 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	13 kg	
Dimensions of the largest part	255x8x8 cm	
Availability of spare parts	YES	
Installation time 4 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;

### **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	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

# B C

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Amount of safe surface corresponding with free fall height:

HIC <60 20,2 m<sup>2</sup>

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