



## Product technical sheet

# **SOLO 1721**







1 - 8 years

10 kids

21,6 m<sup>2</sup>

# **Material specification**

- 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
- Maze made of durable HDPE plate, resistant to weather conditions, and transparent polycarbonate, balls made of synthetic material
- Xylophone made of aluminum pipes and durable HDPE plate, resistant to weather conditions and rubber with textile reinforcement,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,



# **Facilitating disability**



sound stimulation



easy access



integration



#### Intellectual development



manipulation



music



sight



thinking



# **Physical development**



climbing



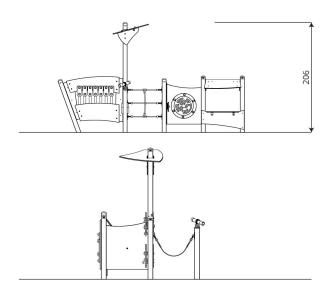
rocking







# 649 349 HIC <60 21,6 m<sup>2</sup> 150



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#### **Product data**

Length	349 cm	
Width	166 cm	
Total height	206 cm	
Age group	1 - 8 years	
Number of users	10 kids	
Safety zone	21,6 m2	
Free fall height	<60 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	30 kg	
Dimensions of the largest part	255x8x8 cm	
Availability of spare parts	YES	
Installation time	3,5 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 to 80	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C)	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

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Amount of safe surface corresponding with free fall height:

HIC <60 21,6 m<sup>2</sup>

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