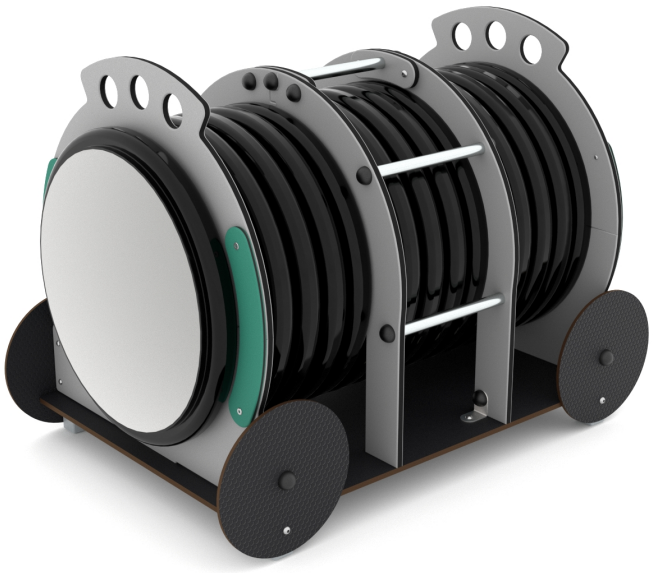
Product technical sheet

SOLO 0812

3 - 12 years | 4 kids | 14,8 m²



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,
- Elements made from recycled HDPE plates, resistant to weather conditions,
- Double wall tube passage made of polypropylene,
- Stainless steel bars,
- 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

- hiding
- climbing
- crawling

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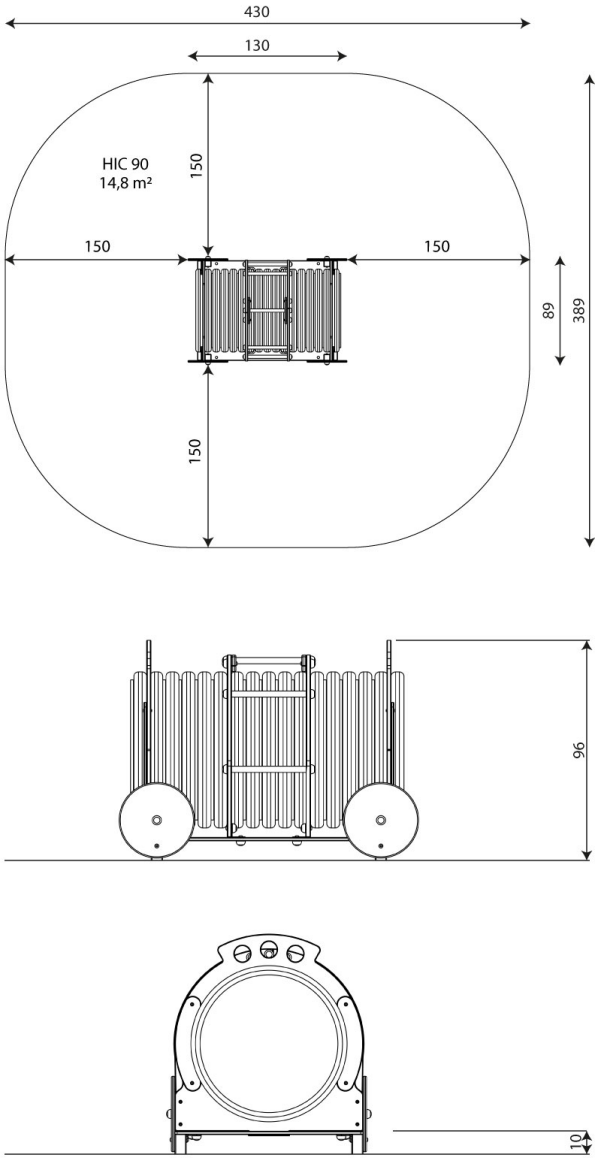
2
number of activity elements



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Product data

Length	130 cm
Width	89 cm
Total height	96 cm
Age group	3 - 12 years
Number of users	4 kids
Safety zone	14,8 m2
Free fall height	90 cm
The height of the platforms	10 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	21 kg
Dimensions of the largest part	133x68x68 cm
Availability of spare parts	YES
Installation time	2 h
Color options	

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;
- render is for reference only, the actual appearance of the equipment and its color may vary;

Guarantee

30 30 year guarantee - Structural strength of steel and stainless steel components

15 15 year guarantee - Structural failure of steel and stainless steel, for dynamic equipment

10 10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components

5 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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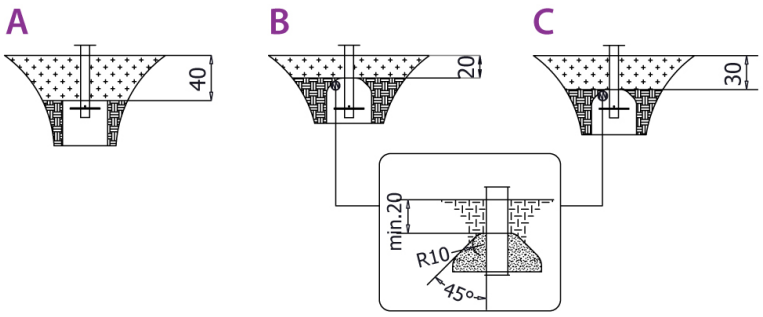
Surfaces according to EN 1176-1:2017

	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
		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		90



Amount of safe surface corresponding with free fall height:

HIC 90	14,8 m^2

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