

#### **Product technical sheet**

# **SOLO 0825**







3 - 12 years

20 kids

38,6 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 and side palels made of recycled HDPE boards, resistant to weather conditions.
- Double wall tube passage made of polypropylene,
- Stainless steel bars,
- Handles made of recycled HDPE plates, resistant to weather conditions,
- Stainless steel screws and/or screws covered with plastic caps,



#### **Physical development**



hiding climbing





crawling

Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

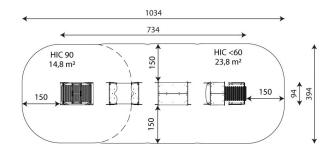
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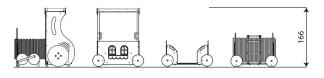


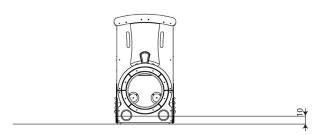












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#### **Product data**

Length	734 cm
Width	94 cm
Total height	166 cm
Age group	3 - 12 years
Number of users	20 kids
Safety zone	38,6 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	36 kg
Dimensions of the largest part	251x82x78 cm
Availability of spare parts	YES
Installation time	9,0 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 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	
	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	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		90

# B C

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# Amount of safe surface corresponding with free fall height:

HIC <60	23,8 m <sup>2</sup>
HIC 90	14,8 m²

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