

**SOLO 0820**



3 - 12 years



5 kids



17,0 m<sup>2</sup>



**Material specification**

- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction,
- Side panels made of durable HDPE plate, resistant to weather conditions
- Colorful elements made of durable HDPE plate, resistant to weather conditions,
- Steering wheel made of durable HDPE plate, resistant to weather conditions,
- Seats/backrests made of durable HDPE plate, resistant to weather conditions,
- Screws covered with plastic caps and/or stainless steel screws,



**Facilitating disability**



easy access



integration



**Intellectual development**



manipulation



thinking



**Physical development**



rest





2

number of interactive elements

## Product technical sheet

# SOLO 0820

### Product data

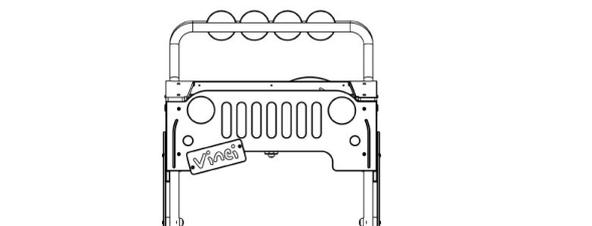
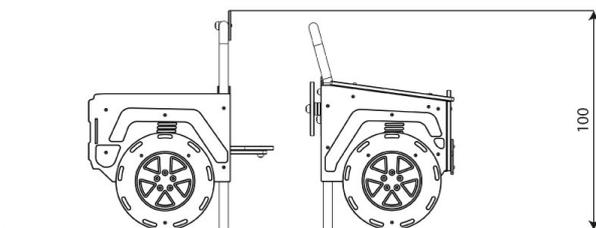
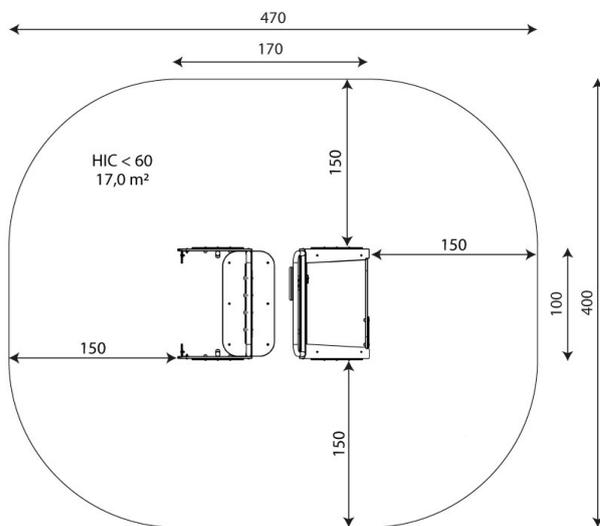
Length	170 cm
Width	100 cm
Total height	100 cm
Age group	3 - 12 years
Number of users	5 kids
Safety zone	17,0 m <sup>2</sup>
Free fall height	<60 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	65 kg
Dimensions of the largest part	101x11x94 cm
Availability of spare parts	YES
Installation time	3 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 jamming 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 - 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



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

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	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		60

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

HIC <60 17,0 m<sup>2</sup>

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