

#### **Product technical sheet**

## **STEEL+ 1703**







#### **Material specification**

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 cm profile,
- Platforms and climbing walls made of durable anti-slip and waterproof HPL plate,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE side panels,
- Fireman's pole made of stainless steel,
- Durable climbing stones made of polyester resin composite with mineral fillers,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Ladders made of steel ropes in polypropylene braid and rungs made of synthetic material,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,



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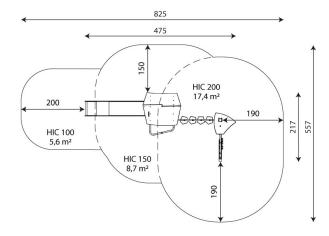
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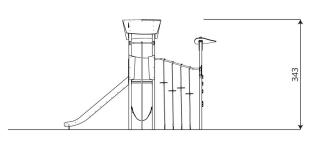


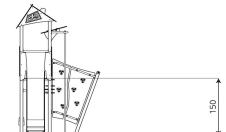
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number of activity elements







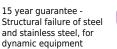
Guarantee



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

Detailed information in the guarantee card

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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



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26/02/2021

99-400 Łowicz

Vinci Group Sp. z o.o.

Seminaryjna 9 Street

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#### **Product data**

Length	475 cm	
Width	217 cm	
Total height	343 cm	
Age group	3 - 14 years	
Number of users	12 kids	
Safety zone	31,7 m2	
Free fall height	200 cm	
The height of the platforms	150 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	34 kg	
Dimensions of the largest part	366x8x8 cm	
Availability of spare parts	YES	
Installation time	5 h	

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;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;



### 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 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		200

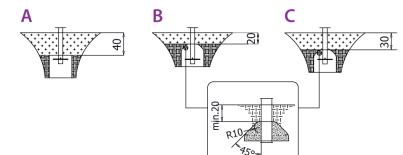
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#### Amount of safe surface corresponding with free fall height:

HIC 100	5,6 m <sup>2</sup>
HIC 150	8,7 m <sup>2</sup>
HIC 200	17,4 m <sup>2</sup>

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