

#### **Product technical sheet**

# **STEEL+ 1713**

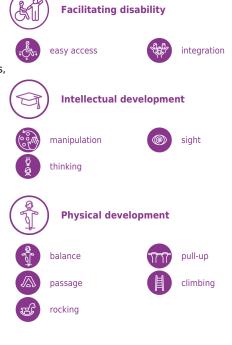


3 - 14 years 45 kids 55,8 m<sup>2</sup>



#### **Material specification**

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm 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,
- Fireman's pole made of stainless steel,
- Moving elements made of durable HDPE plate, resistant to weather conditions,
- Drawing board made of durable HPL plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Rudder made of durable HDPE plate, resistant to weather conditions,
- 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,



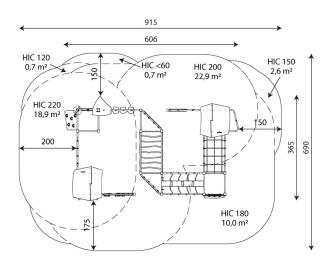
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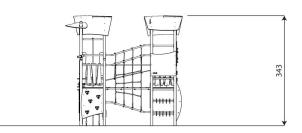


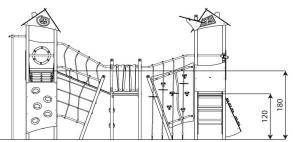
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number of activity elements







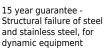
Guarantee



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

Detailed information in the guarantee card





10

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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99-400 Łowicz 22/07/2022

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#### **Product data**

Length	606 cm	
Width	365 cm	
Total height	343 cm	
Age group	3 - 14 years	
Number of users	45 kids	
Safety zone	55,8 m2	
Free fall height	220 cm	
The height of the platforms	120, 150, 180 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	20 kg	
Dimensions of the largest part	375x8x8 cm	
Availability of spare parts	YES	
Installation time	13,5 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;



## 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 2 to 80	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) Particle size from 5 to 30	Particle size from 5	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		220

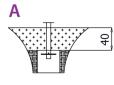
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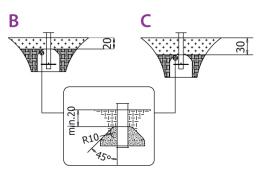
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#### Amount of safe surface corresponding with free fall height:

HIC <60	0,7 m <sup>2</sup>
HIC 120	0,7 m <sup>2</sup>
HIC 150	2,6 m <sup>2</sup>
HIC 180	10,0 m <sup>2</sup>
HIC 200	22,9 m <sup>2</sup>
HIC 220	18,9 m²

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