

# 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 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,
- 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,



### Facilitating disability



easy access



integration



### Intellectual development



manipulation



sight



thinking



### Physical development



balance



pull-up



passage



climbing



rocking





**6**  
number of towers



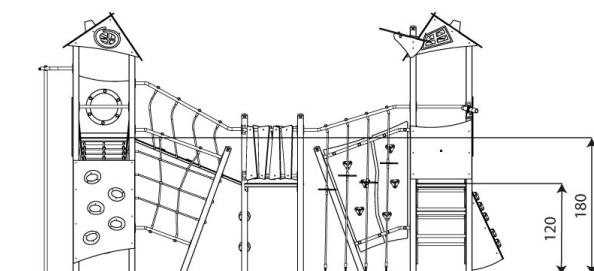
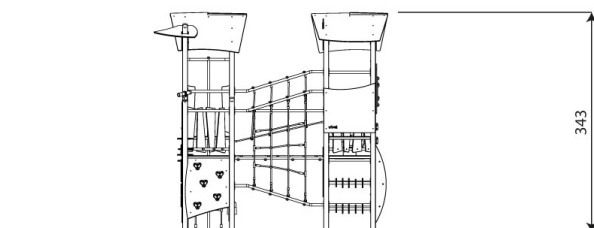
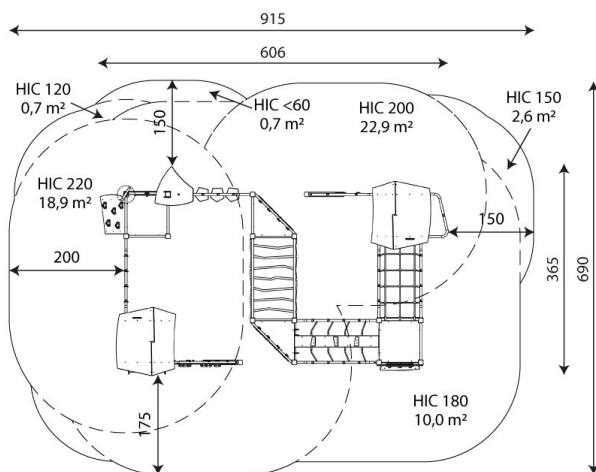
**3**  
number of roofs



**6**  
number of interactive elements



**17**  
number of activity elements



## Product technical sheet

# STEEL+ 1713

### 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

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 jimmie 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		220

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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 m <sup>2</sup>

Data is subject to change without prior notice.

