



## Product technical sheet

# STEEL+ 1707



3 - 14 years



15 kids



31,0 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,
- Slides made of stainless steel with durable HDPE side panels,
- Educational panels and moving elements made of HDPE plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Music panels made of durable HDPE and HPL 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,
- 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



music



thinking



### Physical development



balance



sliding



climbing





**2**  
number of towers



**1**  
number of slides



**2**  
number of roofs



**4**  
number of interactive elements



**5**  
number of activity elements

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## Product data

Length	349 cm
Width	334 cm
Total height	343 cm
Age group	3 - 14 years
Number of users	15 kids
Safety zone	31,0 m <sup>2</sup>
Free fall height	150 cm
The height of the platforms	90, 150 cm
slide platform height	150 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	34 kg
Dimensions of the largest part	336x8x8 cm
Availability of spare parts	YES
Installation time	5 h

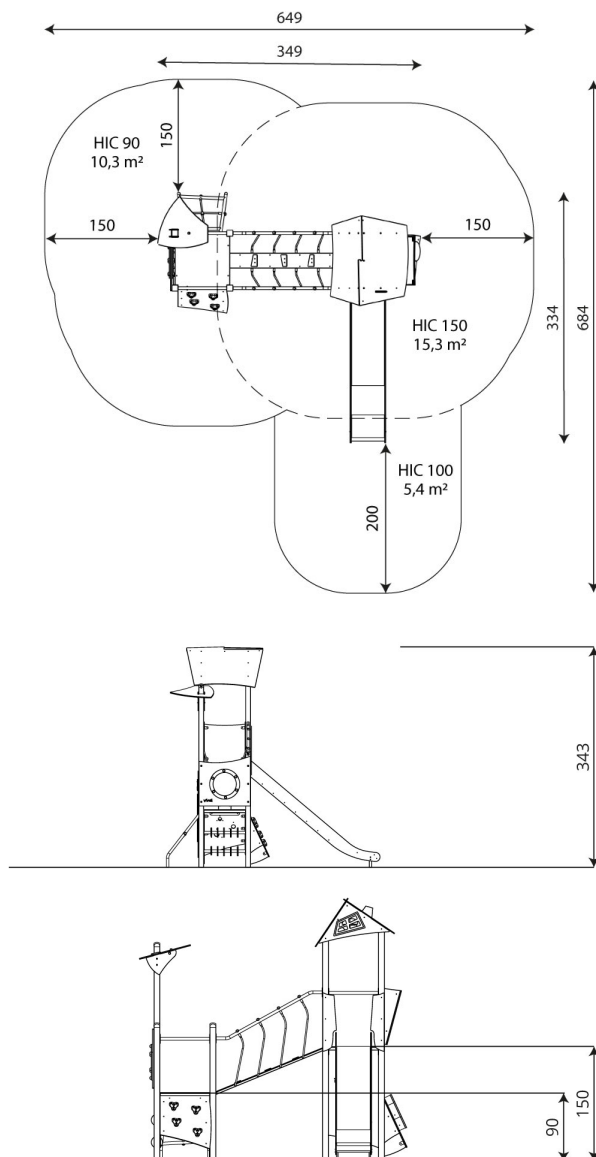
Color options



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 jimmie 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;



## 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		150

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

HIC 90 10,3 m<sup>2</sup>

HIC 100 5,4 m<sup>2</sup>

HIC 150 15,3 m<sup>2</sup>

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