

**Product technical sheet**

**STEEL+ 1701**



1 - 8 years



9 kids



22,2 m<sup>2</sup>



**Material specification**

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Platforms, climbing walls and steps made of durable anti-slip and waterproof HPL plate,
- Side panels made of durable HDPE plate, resistant to weather conditions
- Slides made of stainless steel with durable HDPE side panels,
- Moving elements made of durable HDPE plate, resistant to weather conditions,
- Spherical windows made of polycarbonate,
- Durable climbing stones made of polyester resin composite with mineral fillers,
- 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



mobility



handrails



integration



**Intellectual development**



manipulation



sight



thinking



**Physical development**



sliding





**1**  
number of towers



**1**  
number of slides



**1**  
number of roofs



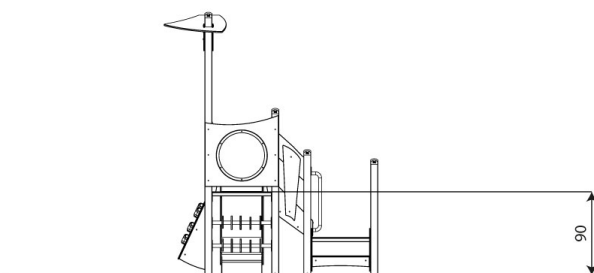
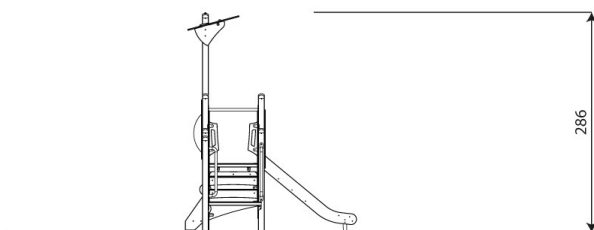
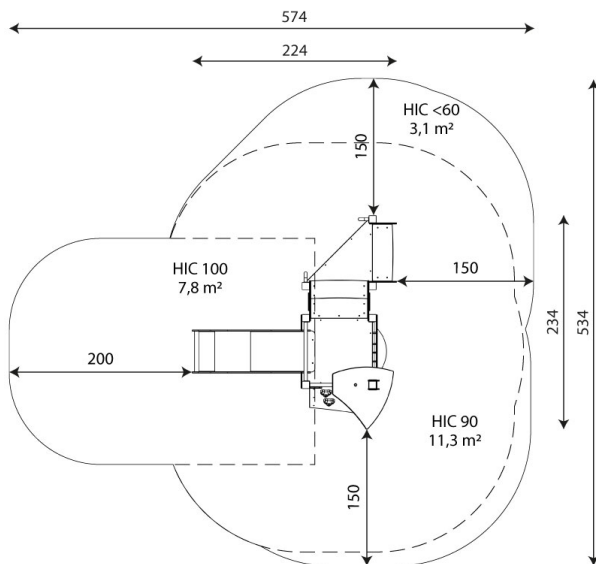
**2**  
number of interactive elements



**1**  
number of activity elements



stairs



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### Product data

Length	224 cm
Width	234 cm
Total height	286 cm
Age group	1 - 8 years
Number of users	9 kids
Safety zone	22,2 m2
Free fall height	90 cm
The height of the platforms	90 cm
slide platform height	90 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	20 kg
Dimensions of the largest part	335x8x8 cm
Availability of spare parts	YES
Installation time	4 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		100

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

HIC <60 3,1 m<sup>2</sup>

HIC 90 11,3 m<sup>2</sup>

HIC 100 7,8 m<sup>2</sup>

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