



#### **Product technical sheet**

## **STEEL+ 1702**







1 - 8 years

9 kids

23,9 m<sup>2</sup>



#### **Material specification**

- $\bullet\,$  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,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE side panels,
- 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



integration



#### **Physical development**



liding



climbing











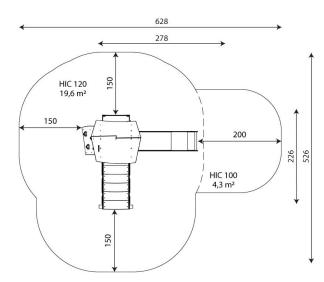


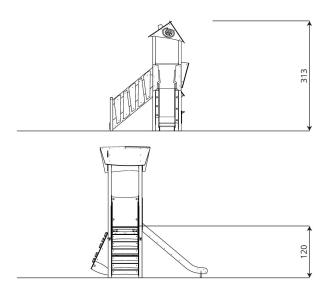




number of activity elements







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#### **Product data**

Length	278 cm	
Width	226 cm	
Total height	313 cm	
Age group	1 - 8 years	
Number of users	9 kids	
Safety zone	23,9 m2	
Free fall height	120 cm	
The height of the platforms	120 cm	
slide platform height	120 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	25 kg	
Dimensions of the largest part	336x8x8 cm	
Availability of spare parts	YES	
Installation time	3,5 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;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

#### **Guarantee**



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



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



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

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	
	to 80	40	≤300
woodchips (A,C)  Particle size from 5 to 30	30	≤200	
	to 30	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		120

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# Amount of safe surface corresponding with free fall height:

HIC 100	4,3 m <sup>2</sup>
HIC 120	19,6 m²

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