

#### Product technical sheet

### **STEEL+ 1725**







1 - 8 years

57 kids

69,9 m<sup>2</sup>





#### **Material specification**

- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80x80 mm profile,
- Platforms made of durable anti-slip and waterproof HPL plate,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- Roofs and 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,
- Educational paneles made of HDPE plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Spherical windows made of polycarbonate,
- Music panels made of durable HDPE or HPL plate, resistant to weather conditions,
- "Telephone" construction stainless steel pipe, flowers made of HDPE plates; plastic underground installation,
- Double wall tube passage made of polypropylene,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- 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 made of polypropylene,



#### **Facilitating disability**



sound stimulation

handrails



easy access



integration



#### Intellectual development



manipulation

thinking



music



#### **Physical development**



sliding



climbing



crawling



roofs



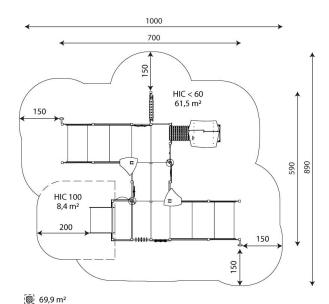


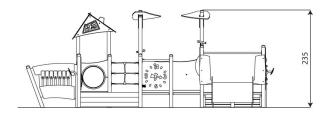


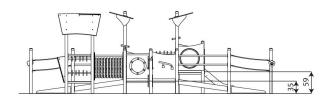


# Product technical sheet STEEL+ 1725









#### **Product data**

700 cm
590 cm
235 cm
1 - 8 years
57 kids
69,9 m2
< 60 cm
35, 59 cm
59 cm
1176-1:2017
30 kg
280x8x8 cm
YES
12 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 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	30	≤200
	to 80	40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		40	≤300
sand or gravel (A,C)	Particle size from	30	≤200
	0,25 to 8	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	61,5 m <sup>2</sup>
HIC 100	8,4 m <sup>2</sup>

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