



#### **Product technical sheet**

## **STEEL+ 1717**







3 - 14 years

11 kids

29,3 m<sup>2</sup>



#### **Material specification**

- $\bullet\,$  Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Platforms made of durable anti-slip and waterproof HPL plate,
- Side panels made of durable HDPE plate, resistant to weather conditions
- Tubular sled made of stainless steel,
- Moving elements made of durable HDPE plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Double wall tube passage made of polypropylene,
- 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.
- 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



thinking



#### **Physical development**



sliding crawling



climbing

M: +48 793 404 991





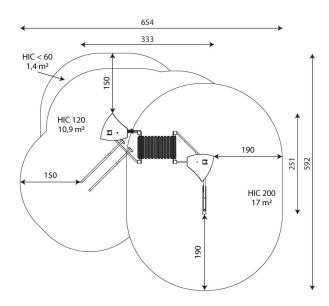


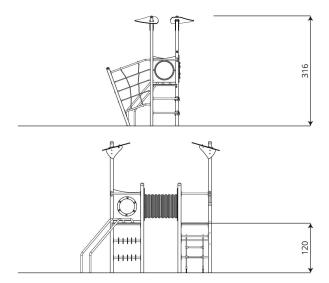




number of interactive elements







#### **Product technical sheet**

## **STEEL+ 1717**

#### **Product data**

Length	333 cm	
Width	251 cm	
Total height	316 cm	
Age group	3 - 14 years	
Number of users	11 kids	
Safety zone	29,3 m2	
Free fall height	200 cm	
The height of the platforms	120 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	18 kg	
Dimensions of the largest part	365x8x8 cm	
Availability of spare parts	YES	
Installation time	4,5 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 jamming 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 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

**Vinci Group Sp. z o.o.** Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991





## 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 fro to 80	Particle size from 20	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	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		200

#### **Product technical sheet**

## **STEEL+ 1717**

# Amount of safe surface corresponding with free fall height:

HIC <60	1,4 m <sup>2</sup>
HIC 120	10,9 m <sup>2</sup>
HIC 200	17,0 m <sup>2</sup>

Data is subject to change without prior notice.

