

#### **Product technical sheet**

## **STEEL 0207**







#### **Material specification**

- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 cm profile,
- Platforms and climbing walls made of durable anti-slip and waterproof plywood or HPL plate,
- Roofs, side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE or HPL side panels,
- Fireman's pole made of stainless steel,
- Double wall tube passage made of polypropylene,
- 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,
- Hot-dip galvanized and powder coated steel bars,
- Screws covered with plastic caps and/or stainless steel screws,



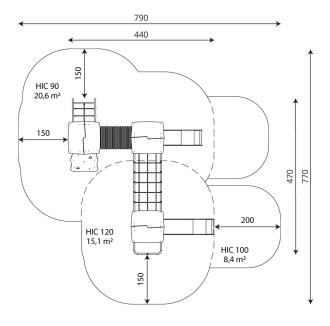
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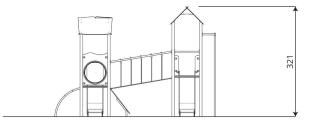


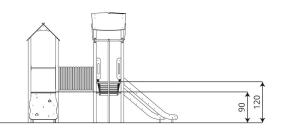
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elements







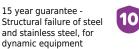
**Guarantee** 



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

Detailed information in the guarantee card

15



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

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#### **Product data**

Length	440 cm	
Width	470 cm	
Total height	321 cm	
Age group	3 - 14 years	
Number of users	18 kids	
Safety zone	44,1 m2	
Free fall height	120 cm	
The height of the platforms	90, 120 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	108 kg	
Dimensions of the largest part	110x370x110 cm	
Availability of spare parts	YES	
Installation time	8,5 h	
Color options		

Data is subject to change without prior notice.

#### Additional information

- equipment 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;

99-400 Łowicz 24/02/2021

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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
hark (A (1)	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) to 30	Particle size from 5	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

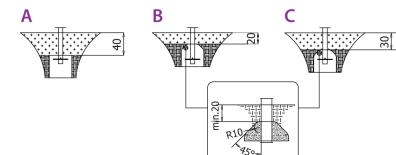
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#### Amount of safe surface corresponding with free fall height:

HIC 90	20,6 m <sup>2</sup>
HIC 100	8,4 m <sup>2</sup>
HIC 120	15,1 m <sup>2</sup>

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