

#### **Product technical sheet**

## **STEEL 0209**







3 - 14 years

25 kids

59,6 m<sup>2</sup>





#### **Material specification**

- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 mm 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,



#### **Facilitating disability**



easy access



integration



#### **Physical development**



balance



sliding



passage crawling



climbing

Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

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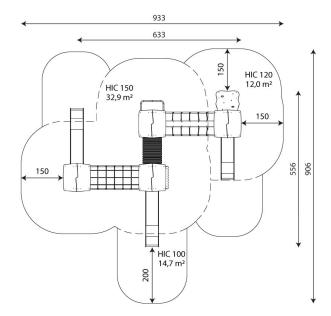
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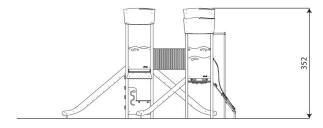
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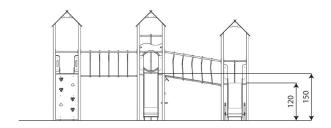




6 number of activity elements







#### **Product data**

Length	633 cm
Width	556 cm
Total height	352 cm
Age group	3 - 14 years
Number of users	25 kids
Safety zone	59,6 m2
Free fall height	150 cm
The height of the platforms	120,150 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	125 kg
Dimensions of the largest part	110x400x110 cm
Availability of spare parts	YES
Installation time	10,5 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	
	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		150

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# Amount of safe surface corresponding with free fall height:

HIC 100	14,7 m <sup>2</sup>
HIC 120	12,0 m <sup>2</sup>
HIC 150	32,9 m²

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