

#### **Product technical sheet**

## **STEEL 0210-1**



#### **Material specification**

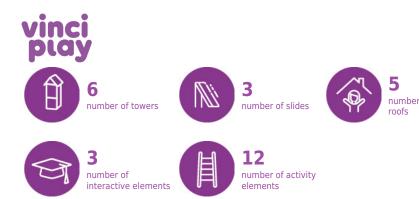
- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 mm profile,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Platforms and climbing walls made of durable anti-slip and waterproof plywood or HPL plate,
- Roofs, side 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,
- Grips made of synthetic material,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,

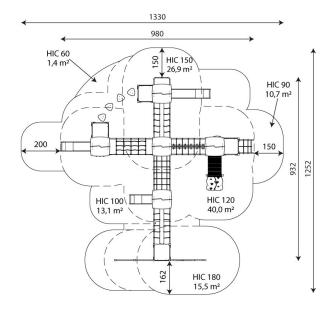


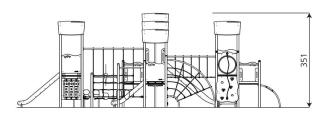
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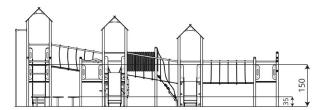


biuro@vinci-play.com info@vinci-play.com www.vinci-play.com









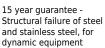
#### **Guarantee**



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

Detailed information in the guarantee card







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	980 cm	
Width	932 cm	
Total height	351 cm	
Age group	3 - 14 years	
Number of users	55 kids	
Safety zone	107,6 m2	
Free fall height	180 cm	
The height of the platforms	35,90,120,150 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	35 kg	
Dimensions of the largest part	359x80x80 cm	
Availability of spare parts	YES	
Installation time	26 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;

22/07/2022



### 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
		40	≤300
woodching (A_C)	Particle size from 5 to 30	30	≤200
woodchips (A,C)		40	≤300
cond or group (A.C.)	Particle size from 0,25 to 8	30	≤200
sand or gravel (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		180

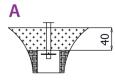
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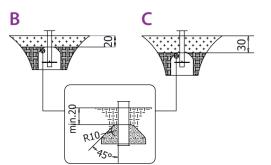
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#### Amount of safe surface corresponding with free fall height:

HIC <60	1,4 m <sup>2</sup>
HIC 90	10,7 m <sup>2</sup>
HIC 100	13,1 m <sup>2</sup>
HIC 120	40,0 m <sup>2</sup>
HIC 150	26,9 m <sup>2</sup>
HIC 180	15,5 m <sup>2</sup>

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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



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