



Product technical sheet

STEEL 0202-1







3 - 14 years

4 years 8

8 kids

28,4 m²



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,
- 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,
- Safe end caps on top of the structure made of rubber or polypropylene,



Physical development



sliding crawling



climbing

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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Product data

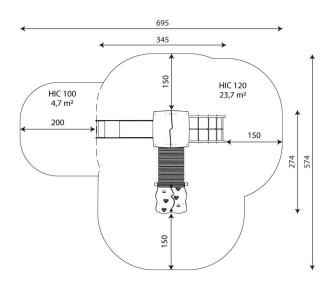
Length	345 cm	
Width	274 cm	
Total height	321 cm	
Age group	3 - 14 years	
Number of users	8 kids	
Safety zone	28,4 m2	
Free fall height	120 cm	
The height of the platforms	120 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	114 kg	
Dimensions of the largest part	110x370x110 cm	
Availability of spare parts	YES	
Installation time	6 h	
Color options	6000	

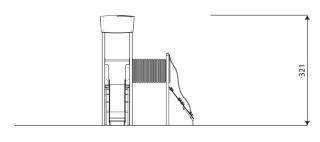
Data is subject to change without prior notice.

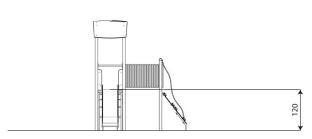
Additional information

- 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;

2 number of activity elements







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	
	40	≤300	
woodchips (A,C) Particle size from 5 to 30	30	≤200	
	40	≤300	
sand or gravel (A,C) Particle size fro 0,25 to 8	Particle size from	30	≤200
	0,25 to 8	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 100	4,7 m ²
HIC 120	23,7 m²

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