

Product technical sheet

STEEL+ 1712



Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 • mm profile,
- Platforms and climbing walls made of durable anti-slip and waterproof HPL plate, •
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE side panels, •
- Fireman's pole and tubular sled made of stainless steel, •
- Moving elements made of durable HDPE plate, resistant to weather conditions,
- Drawing board made of durable HPL plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material, •
- Music panels made of durable HDPE and HPL plate, resistant to weather conditions, •
- Telescope made of stainless steel and durable HDPE plate, resistant to weather • conditions.
- 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,
- 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, •





31 kids

52,1 m²



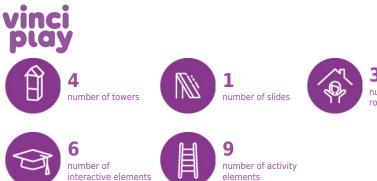


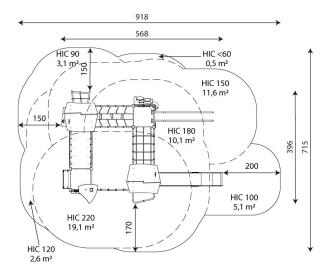
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

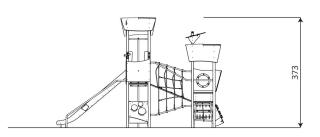
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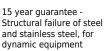


Guarantee



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





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failure of high density

polyethylene and high

pressure laminates

components

Detailed information in the guarantee card

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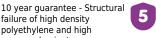
Product data

Length	568 cm
Width	396 cm
Total height	373 cm
Age group	3 - 14 years
Number of users	31 kids
Safety zone	52,1 m2
Free fall height	220 cm
The height of the platforms	90, 120, 150, 180 cm
slide platform height	180 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	43 kg
Dimensions of the largest part	396x8x8 cm
Availability of spare parts	YES
Installation time	10 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; •
- slide should not be installed southwards; •
- render is for reference only, the actual appearance of • the equipment and its color may vary;



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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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 from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		220

450

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Amount of safe surface corresponding with free fall height:

HIC <60	0,5 m ²
HIC 90	3,1 m ²
HIC 100	5,1 m ²
HIC 120	2,6 m ²
HIC 150	11,6 m²
HIC 180	10,1 m ²
HIC 220	19,1 m ²

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