

Product technical sheet

SPACE 3431



Material specification

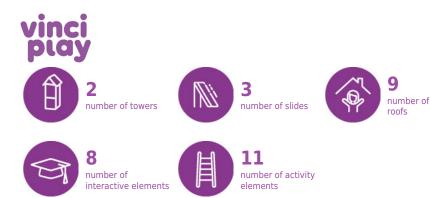
- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Platforms and climbing walls made of durable anti-slip and waterproof HPL plate,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Transparent polycarbonate panels with a weather-resistant print,
- Slides made of stainless steel with durable HDPE side panels,
- Stainless steel tube slide,
- 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,
- 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,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars, ladders and handrails,
- Stainless steel screws and/or screws covered with plastic caps,
- Safe end caps on top of the structure made of rubber or polypropylene,

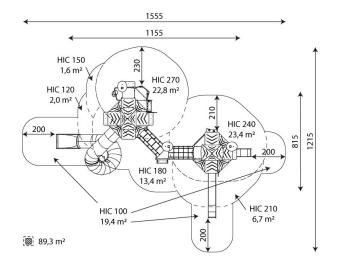


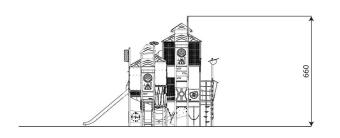
VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

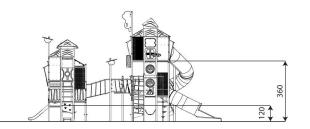


biuro@vinci-play.com info@vinci-play.com www.vinci-play.com









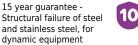
Guarantee



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



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

99-400 Łowicz	
21/07/2022	

Vinci Group Sp. z o.o.

Seminaryjna 9 Street

VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

2/3

Cofot

Product technical sheet

SPACE 3431

Product data

Length

Width

Total height

Age group

Number of users

Safety zone	89,3 m2		
Free fall height	270 cm		
The height of the platforms	120, 150, 180, 210, 240, 270, 300, 360 cm		
tube slide platform height	360 cm		
slide platform height	90, 210 cm		
In accordance with norm EN	1176-1:2017		
Weight of the heaviest part	210 kg		
Dimensions of the largest part 8x8x585 cm			
Availability of spare parts	YES		
Installation time	20 h		
Color options			

1155 cm

815 cm

660 cm

86 kids

4 - 14 years

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 cm deep; •
- slide should not be installed southwards; •
- render is for reference only, the actual appearance of • the equipment and its color may vary;



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) Part	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		40	≤300
sand or gravel (A,C)	gravel (A,C) Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		270

450

Product technical sheet

SPACE 3431

Amount of safe surface corresponding with free fall height:

HIC 100	19,4 m²
HIC 120	2,0 m ²
HIC 150	1,6 m ²
HIC 180	13,4 m²
HIC 210	6,7 m ²
HIC 240	23,4 m²
HIC 270	22,8 m ²

Data is subject to change without prior notice.

8

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



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