

Product technical sheet

CASTILLO 3030-1



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, •
- Covers made of hot-dip galvanized and powder coated steel mesh, •
- Slides made of stainless steel with durable HDPE side panels,
- Stainless steel tube slide. •
- 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 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, •

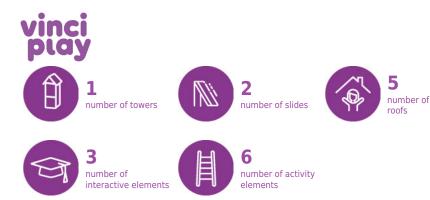


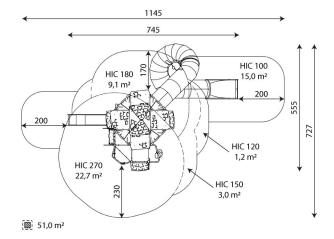
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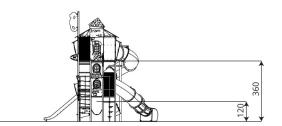
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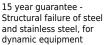
Guarantee



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	745 cm	
Width	555 cm	
Total height	660 cm	
Age group	4 - 14 years	
Number of users	46 kids	
Safety zone	51,0 m2	
Free fall height	270 cm	
The height of the platforms	120, 150, 180, 270, 360 cm	
tube slide platform height	360 cm	
slide platform height	150 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	24 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 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

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Surfaces according to EN 1176-1:2017

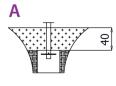
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
hark (A ()	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) Particle size from 5 to 30	Particle size from 5	30	≤200
	to 30	40	≤300
sand or gravel (A,C) 0,25 to 8	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		270

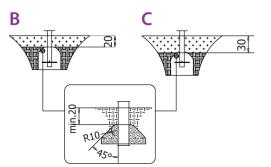
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Amount of safe surface corresponding with free fall height:

HIC 100	15,0 m²
HIC 120	1,2 m ²
HIC 150	3,0 m ²
HIC 180	9,1 m ²
HIC 270	22,7 m ²

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