vinci play



Product technical sheet

CASTILLO 3030







4 - 14 years

46 kids

51,5 m²



Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 cm 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,
- Stainless steel tube slide,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Educational paneles and moving elements made of HDPE plate, resistant to weather conditions,
- Music panels made of 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,
- 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,
- Transparent polycarbonate panels with a permanent print resistant to scratches and weather conditions



Facilitating disability



easy access

integration



schelters



Intellectual development



sensory

thinking



music



Physical development



hiding



sliding









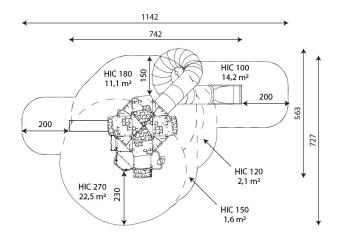
Product technical sheet

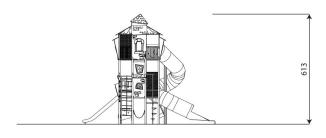
CASTILLO 3030

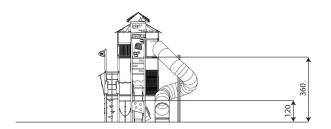




6 number of fitness elements







Product data

Length	742 cm	
Width	563 cm	
Total height	613 cm	
Age group	4 - 14 years	
Number of users	46 kids	
Safety zone	51,5 m2	
Free fall height	270 cm	
The height of the platforms	120, 150, 180, 270, 360 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	6	

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

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

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





Surfaces EN 1176-1:2017

	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
hark (A (1)	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C) Particle size from 5 to 30	30	≤200	
	to 30	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		270

Product technical sheet

CASTILLO 3030

Amount of safe surface corresponding with free fall height:

HIC 100	14,2 m ²
HIC 120	2,1 m ²
HIC 150	1,6 m ²
HIC 180	11,1 m²
HIC 270	22,5 m²

Data is subject to change without prior notice.

