vinci play

Product technical sheet

CASTILLO 3003





Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 cm profile,
- Platforms, climbing walls and steps 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,
- Maze windows made of polycarbonate, balls made of synthetic material,
- 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,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,
- Safe end caps on top of the structure made of rubber or polypropylene,

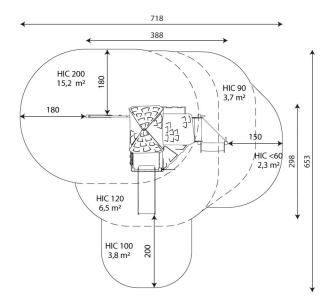
Facilitating disabilityImage: Solution of the sector o

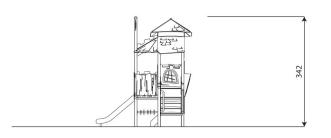
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

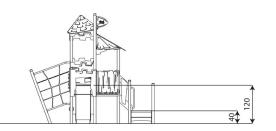


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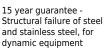
Guarantee



24/02/2021

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







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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Detailed information in the guarantee card

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Product data

Length	388 cm
Width	298 cm
Total height	342 cm
Age group	3 - 14 years
Number of users	19 kids
Safety zone	31,9 m2
Free fall height	200 cm
The height of the platforms	40, 90, 120 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	22 kg
Dimensions of the largest part	8x8x400 cm
Availability of spare parts	YES
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, 80/70/60 cm deep; •
- slide should not be installed southwards; .
- render is for reference only, the actual appearance of . the equipment and its color may vary;



Surfaces EN 1176-1:2017

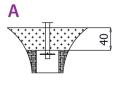
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Particle size from 20 to 80	30	≤200	
	40	≤300	
woodchips (A,C) Particle size from 5 to 30	30	≤200	
	40	≤300	
sand or gravel (A,C) 0,25 to 8	Particle size from	30	≤200
	0,25 to 8	40	≤300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

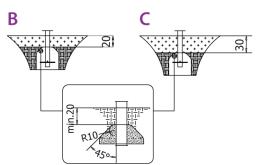
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Amount of safe surface corresponding with free fall height:

HIC <60	2,5 m ²
HIC 90	3,5 m²
HIC 100	3,8 m ²
HIC 120	6,3 m²
HIC 200	15,8 m ²

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