



Product technical sheet

CASTILLO 3003-1



3 - 14 years



19 kids



32,4 m²



Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm 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 disability



easy access



integration



Intellectual development



manipulation



thinking



Physical development



sliding



climbing





1

number of slides



2

number of
roofs



2

number of
interactive
elements

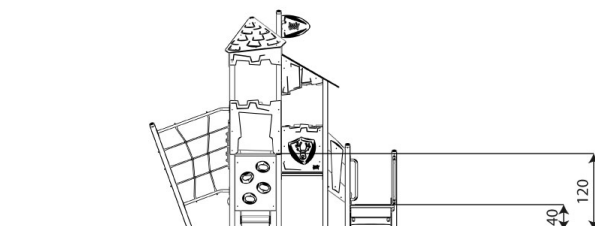
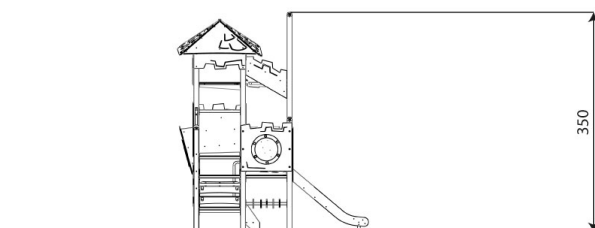
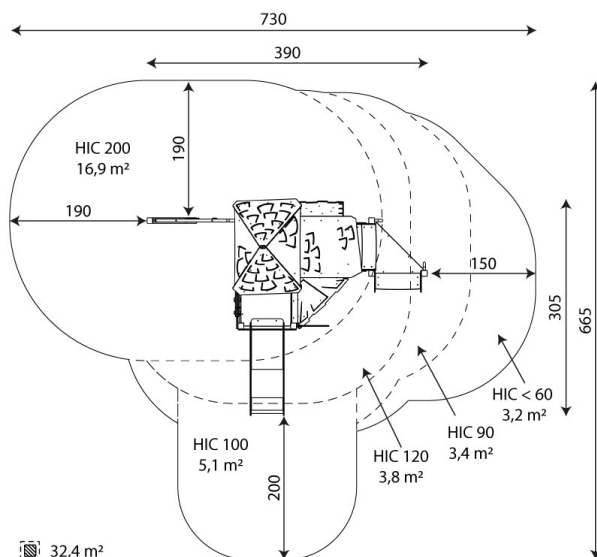


3

number of activity
elements



stairs



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Product data

Length	390 cm
Width	305 cm
Total height	350 cm
Age group	3 - 14 years
Number of users	19 kids
Safety zone	32,4 m2
Free fall height	200 cm
The height of the platforms	40, 90, 120 cm
slide platform height	90 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	19 kg
Dimensions of the largest part	8x8x394 cm
Availability of spare parts	YES
Installation time	7 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, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

Guarantee

30

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

15

15 year guarantee -
Structural failure of steel
and stainless steel, for
dynamic equipment

10

10 year guarantee - Structural
failure of high density
polyethylene and high
pressure laminates
components

5

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

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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		200

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Amount of safe surface corresponding with free fall height:

HIC <60	3,2 m ²
HIC 90	3,4 m ²
HIC 100	5,1 m ²
HIC 120	3,8 m ²
HIC 200	16,9 m ²

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