vinci play

Product technical sheet

WOODEN WD1501





Material specification

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms and steps made of durable anti-slip and waterproof plywood or HPL plate,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
 Roofs and side palels made of recycled HDPE boards, resistant to weather
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Handling panels made of recycled HDPE panel, resistant to weather conditions,
 Educational panels and manipulators made of recycled HDPE panel, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,

easy access mobility handrails mobility integration integration integration manipulation manipulation thinking Physical development

Facilitating disability

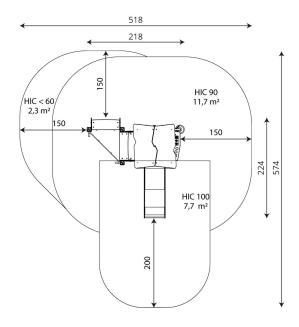
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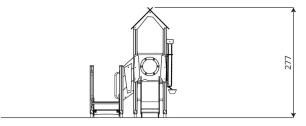


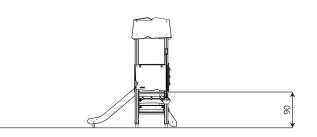
sliding

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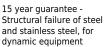
Guarantee



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

Detailed information in the guarantee card





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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	218 cm
Width	224 cm
Total height	277 cm
Age group	1 - 8 years
Number of users	9 kids
Safety zone	21,7 m2
Free fall height	90 cm
The height of the platforms	40, 90 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	227x9x9 cm
Availability of spare parts	YES
Installation time	4,5 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;

27/09/2022



Surfaces according to EN 1176-1:2017

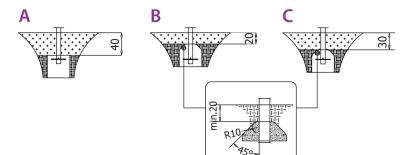
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Pa	Particle size from 20	30	≤200
	to 80	40	≤300
woodching (A C)	Particle size from 5	30	≤200
	to 30	40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic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

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Amount of safe surface corresponding with free fall height:

HIC <60	2,3 m²
HIC 90	11,7 m ²
HIC 100	7,7 m ²

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