

Material specification

- The structure is made of a durable, moisture-resistant and low-temperature • recycled composite,
- Platforms and climbing walls 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 panels made of recycled HDPE plates, resistant to weather • conditions, green HDPE panels made of 100% recycled materials, e.g. ocean waste such as fishing nets and ropes
- Fireman's pole and tubular sled made of stainless steel,
- Double wall tube passage made of polypropylene,
- Climbing stones made of green HDPE plates made of 100% recycled material, e.g. • ocean waste such as fishing nets and ropes, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable plastic elements, • stainless steel or aluminum,
- Ladders made of steel ropes in polypropylene braid and rungs 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, •

Product technical sheet

RECYCLED RC1449



16 kids

3 - 14 years

28,5 m²



Physical development sliding pull-up climbing crawling

Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

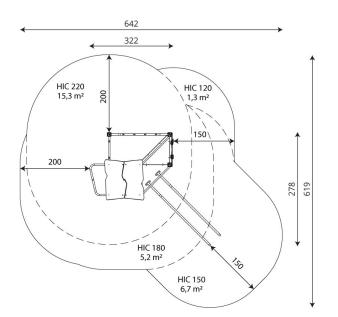
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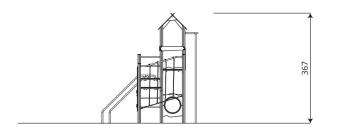
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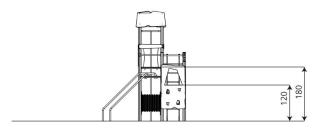


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Guarantee



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

Detailed information in the guarantee card



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

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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	322 cm
Width	278 cm
Total height	367 cm
Age group	3 - 14 years
Number of users	16 kids
Safety zone	28,5 m2
Free fall height	220 cm
The height of the platforms	120, 150, 180 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	8 kg
Dimensions of the largest part	317x9x9 cm
Availability of spare parts	YES
Installation time	6,0 h

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 • jamming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep; •
- render is for reference only, the actual appearance of the equipment and its color may vary;



Surfaces according to EN 1176-1:2017

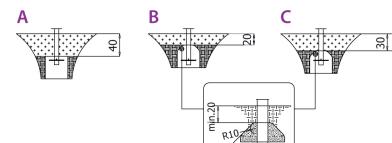
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
		40	≤300
weedshine (A.C)	Particle size from 5	30	≤200
woodchips (A,C)	to 30	40	≤300
cond or gravel (A C)	Particle size from 0,25 to 8	30	≤200
sand or gravel (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		220

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Amount of safe surface corresponding with free fall height:

HIC 120	1,3 m ²
HIC 150	6,7 m ²
HIC 180	5,2 m ²
HIC 220	15,3 m²

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