



Product technical sheet

RECYCLED RC1420







3 - 14 years

18 kids

34,1 m²



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,
- Climbing walls made of durable anti-slip and waterproof plywood or HPL plate,
- 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,
- Stainless steel screws and/or screws covered with plastic caps,



Physical development







passage

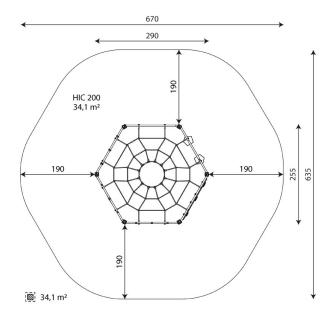
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

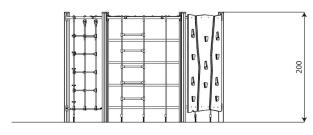
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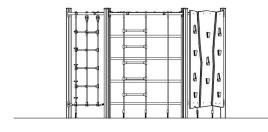












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Product data

Length	290 cm	
Width	255 cm	
Total height	200 cm	
Age group	3 - 14 years	
Number of users	18 kids	
Safety zone	34,1 m2	
Free fall height	200 cm	
In accordance with norm EN	1176-1:2017+A1:2023	
Weight of the heaviest part	13 kg	
Dimensions of the largest part	265x9x9 cm	
Availability of spare parts	YES	
Installation time	6,5 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;

Guarantee



30 year guarantee -Durability of steel and 15 stainless steel structural elements



15 year guarantee - Durability of steel and stainless steel structures of mobile devices; durability of Robinia wood structural elements



10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)



5 year guarantee - Corrosion resistance of stainless steel and hot-dip galvanized and powder-coated steel elements, resistance to bark beetles and rotting of wooden structural elements

Detailed information in the guarantee card



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Surfaces according to EN 1176-1:2017+A1:2023

	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
hark (A.C.)	A,C) Particle size from 20 to 80	30	≤200
bark (A,C)		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 200 34,1 m²

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