



#### **Product technical sheet**

## **RECYCLED RC1417**







3 - 14 years

9 kids

22,1 m<sup>2</sup>

#### **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 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,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails,
- Stainless steel screws and/or screws covered with plastic caps,
- Safe end caps made of polypropylene,



#### **Physical development**







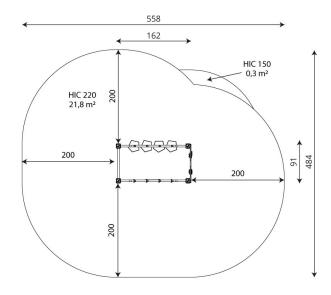
passage

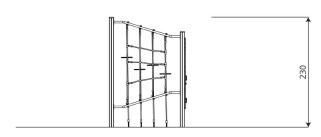
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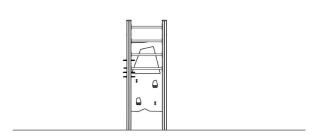












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#### **Product data**

Length	162 cm
Width	91 cm
Total height	230 cm
Age group	3 - 14 years
Number of users	9 kids
Safety zone	22,1 m2
Free fall height	220 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	13 kg
Dimensions of the largest part	300x9x9 cm
Availability of spare parts	YES
Installation time	3,0 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 jimming 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 -Structural strength of steel and stainless steel components



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



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

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	Particle size from 20	30	≤200
	40	≤300	
Particle size from 5	30	≤200	
woodenips (A,C)	woodchips (A,C) 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		220

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# Amount of safe surface corresponding with free fall height:

HIC 150	0,3 m <sup>2</sup>
HIC 220	21,8 m²

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