



## **Product technical sheet**

# **RECYCLED RC1441**







1 - 8 years

3 kids

16,7 m<sup>2</sup>

## **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to atmospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



sliding

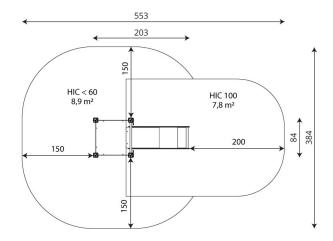


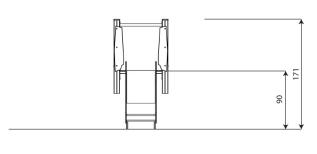
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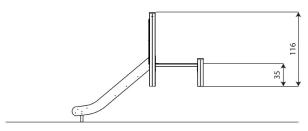












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#### **Product data**

Length	203 cm	
Width	84 cm	
Total height	171 cm	
Age group	1 - 8 years	
Number of users	3 kids	
Safety zone	16,7 m2	
Free fall height	<60 cm	
The height of the platforms	35 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	25 kg	
Dimensions of the largest part	160x52x15 cm	
Availability of spare parts	YES	
Installation time	3 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;
- slide should not be installed southwards;
- 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) Partic	Particle size from 20	30	≤200
	to 80	40	≤300
woodchine (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	8,9 m <sup>2</sup>
HIC 100	7,8 m²

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