



## Product technical sheet

# RECYCLED RC1433



1 - 8 years



14 kids



25,1 m<sup>2</sup>



## 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;
- 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,
- Educational panels made of recycled HDPE plates, resistant to weather conditions, green HDPE panels made of 100% recycled, e.g. ocean waste such as fishing nets and ropes,
- Spherical windows made of polycarbonate,
- Flags and rudders made of durable HDPE plate, resistant to weather conditions,
- "Telephone" - construction - stainless steel pipe, flowers made of green HDPE plates made of 100% recycled material, e.g. ocean waste such as fishing nets and ropes; plastic underground installation,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Stainless steel bars and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



Facilitating disability



easy access



integration



Intellectual development



manipulation



sight



music



thinking



Physical development



sliding





**1**

number of towers



**1**

number of slides



**5**

number of interactive elements

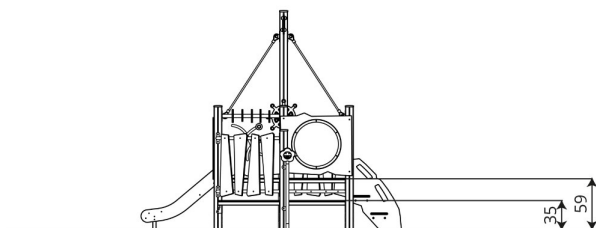
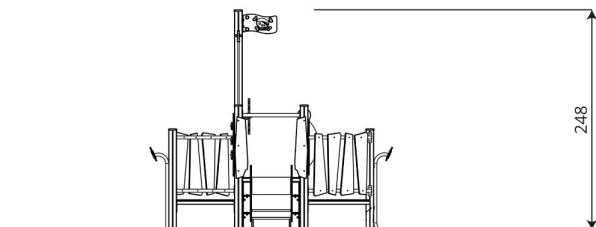
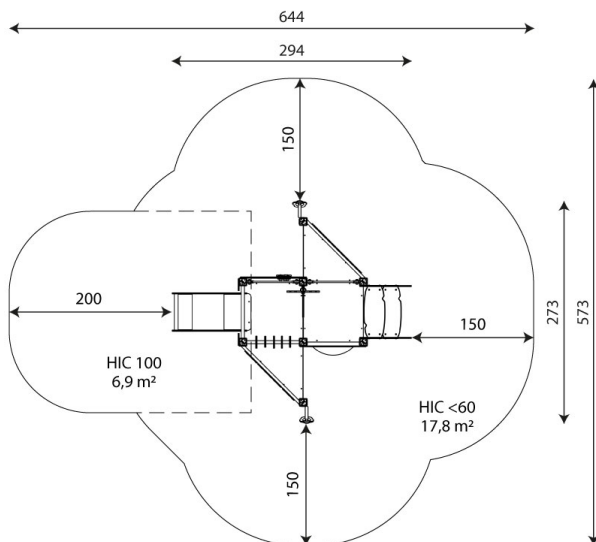


**2**

number of activity elements



stairs



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## Product data

Length	300 cm
Width	275 cm
Total height	250 cm
Age group	1 - 8 years
Number of users	14 kids
Safety zone	25,1 m2
Free fall height	< 60 cm
The height of the platforms	35, 59 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	17 kg
Dimensions of the largest part	249x9x9 cm
Availability of spare parts	YES
Installation time	5 h

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 jimmie 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**

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

**15**

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

**10**

10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components

**5**

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	30	≤200
		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		100

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### Amount of safe surface corresponding with free fall height:

HIC <60 18,1 m<sup>2</sup>

HIC 100 7,0 m<sup>2</sup>

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