

**Product technical sheet****RECYCLED RC1440****1 - 8 years****3 kids****15,8 m²****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,

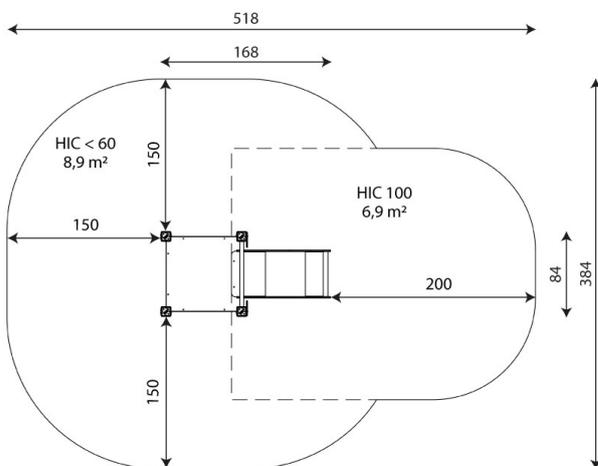
**Physical development**

sliding

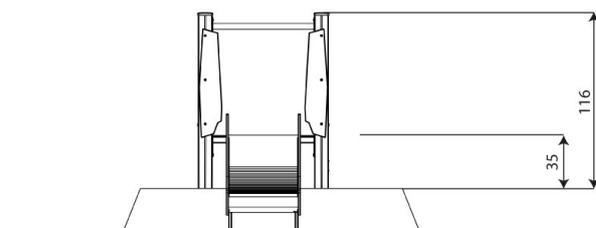
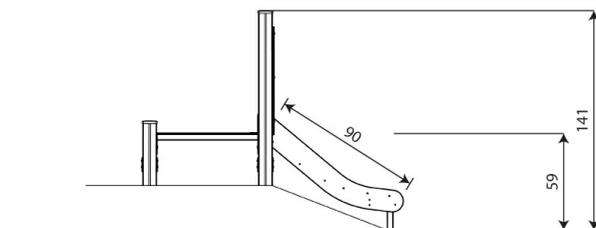




1
number of slides



15,8 m²



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Product data

Length	168 cm
Width	84 cm
Total height	141 cm
Age group	1 - 8 years
Number of users	3 kids
Safety zone	15,8 m²
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	20 kg
Dimensions of the largest part	120x52x15 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 jamming 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 - Durability of steel and stainless steel structural elements

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

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

5 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



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
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 8,9 m²

HIC 100 6,9 m²

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