



Product technical sheet

RECYCLED RC1449



3 - 14 years



16 kids



28,5 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,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- Roofs and side panels made of recycled HDPE plates, resistant to weather conditions, green HDPE panels made of 100% recycled materials, e.g. ocean waste such as fishing nets and ropes
- Fireman's pole and tubular sled made of stainless steel,
- Double wall tube passage made of polypropylene,
- 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,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



Physical development



sliding



climbing



pull-up



crawling





1
number of
towers



1
number of roofs



7
number of activity
elements

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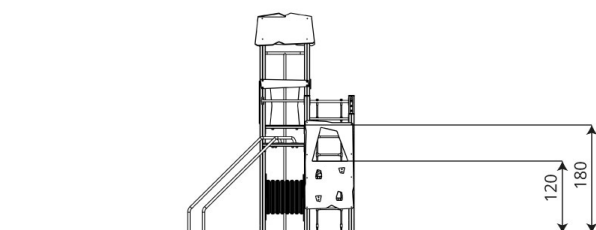
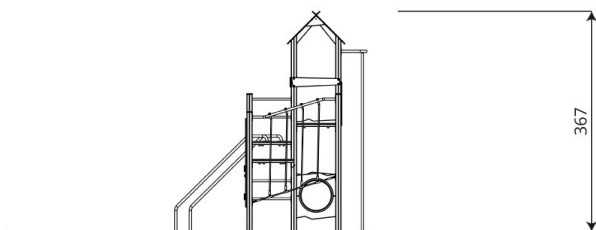
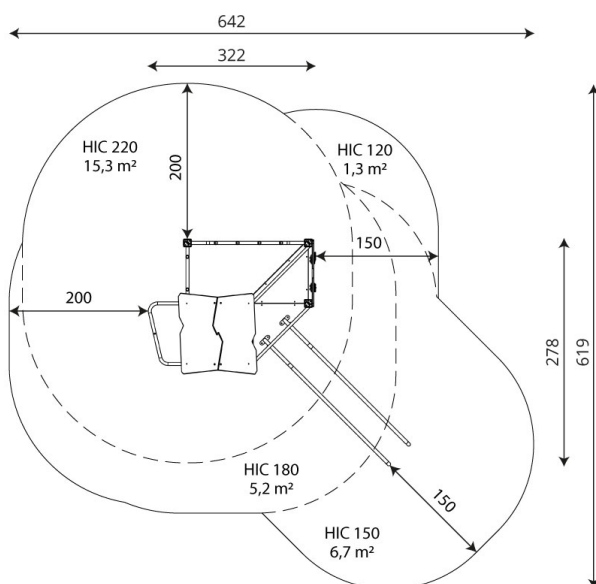
Product data

| | |
|--------------------------------|---------------------|
| Length | 322 cm |
| Width | 278 cm |
| Total height | 367 cm |
| Age group | 3 - 14 years |
| Number of users | 16 kids |
| Safety zone | 28,5 m ² |
| Free fall height | 220 cm |
| The height of the platforms | 120, 150, 180 cm |
| In accordance with norm EN | 1176-1:2017 |
| Weight of the heaviest part | 8 kg |
| Dimensions of the largest part | 317x9x9 cm |
| Availability of spare parts | YES |
| Installation time | 6,0 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 jimmieing 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

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 | | 220 |

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Amount of safe surface corresponding with free fall height:

HIC 120 1,3 m²

HIC 150 6,7 m²

HIC 180 5,2 m²

HIC 220 15,3 m²

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