1

vinci play

Product technical sheet

RECYCLED RC1412

3 - 14 years | 31 kids | 50,2 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
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to atmospheric conditions,
- Fireman's pole made of stainless steel,
- Manipulative 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,
- 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 aluminium,
- 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,
- Grips made of synthetic material,
- Screws covered with plastic caps and/or stainless steel screws,

Facilitating disability: easy access, integration

Intellectual development: manipulation, thinking

Physical development: sliding, pull-up, rest, passage, climbing

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09/03/2026

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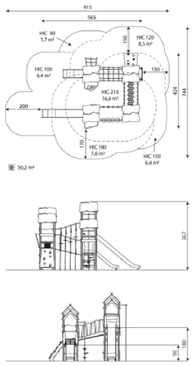
4 Number of towers | 2 Number of slides | 4 number of roofs | 3 Number of interactive elements | 9 Number of activity elements

Product technical sheet

RECYCLED RC1412



Product data

Length	565 cm
Width	424 cm
Total height	367 cm
Age group	3 - 14 years
Number of users	31 kids
Safety zone	50,2 m2
Free fall height	210 cm
The height of the platforms	90, 120, 150, 180 cm
slide platform height	90, 180 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	39,2 kg
Dimensions of the largest part	392x9x9 cm
Availability of spare parts	YES
Installation time	12 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 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

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2

vinci play

Product technical sheet

RECYCLED RC0594

1-3/3-14 | 9 kids | 44,6 m²

R1 | R2 | R3 | R5 | R16

Material specification

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Hot-dip galvanized and powder coated or powder galvanized and powder coated or stainless steel construction elements,
- Side panels made of recycled HDPE plate, resistant to weather conditions
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel swing fittings,
- Stainless steel screws and/or screws covered with plastic caps,

Facilitating disability: easy access, integration

Physical development: rest, rocking

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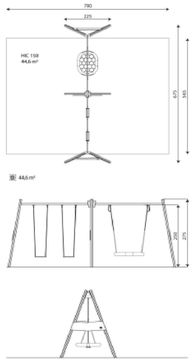
Product technical sheet

RECYCLED RC0594



Product data

Length	225 cm
Width	675 cm
Total height	275 cm
Age group	1-3/3-14 years
Number of users	9 kids
Safety zone	44,6 m2
Free fall height	150 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	27 kg
Dimensions of the largest part	345x9x9 cm
Availability of spare parts	YES
Installation time	2 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;
- available types of seats in the swing: R1 - flat, R2 - basket, R3 - flat belt, R5 - flat with barrier, R16 - parent-child;
- a maximum of one R16 seat can be installed on one swing beam;
- 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;
- 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

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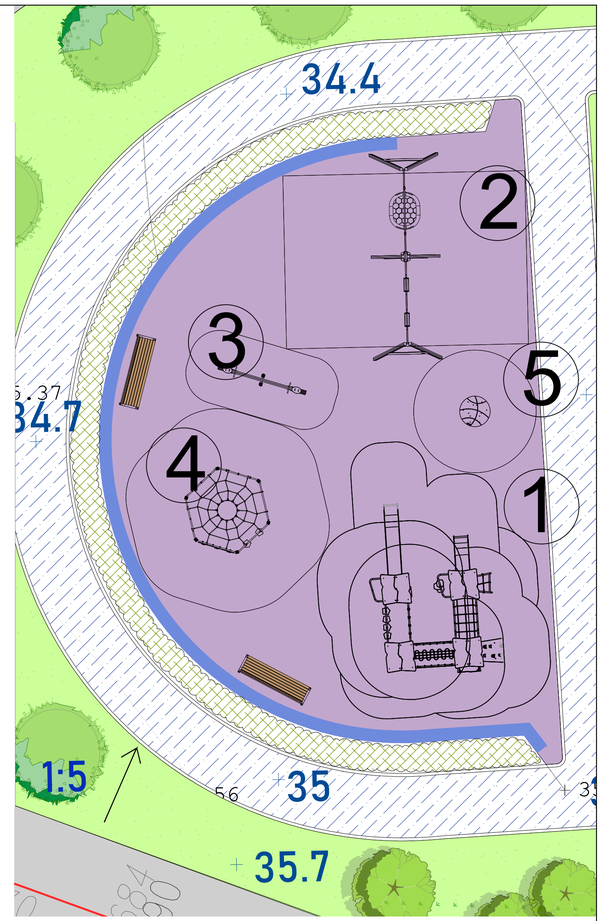

3

vinci play

Product technical sheet

RECYCLED RC1425

3 - 14 years | 2 kids | 11,1 m²

Material specification

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Elements made from recycled HDPE plates, resistant to weather conditions,
- Handles made of stainless steel,
- Stainless steel screws and/or screws covered with plastic caps,

Physical development: rocking

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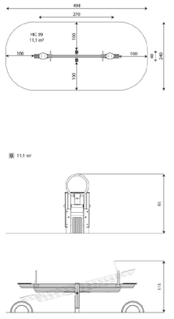
Product technical sheet

RECYCLED RC1425



Product data

Length	270 cm
Width	40 cm
Total height	115 cm
Age group	3 - 14 years
Number of users	2 kids
Safety zone	11,1 m2
Free fall height	99 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	40 kg
Dimensions of the largest part	270x35x55 cm
Availability of spare parts	YES
Installation time	1 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;
- 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

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4

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Product technical sheet

RECYCLED RC1420

3 - 14 years | 18 kids | 34,1 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,
- 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 aluminium,
- 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,
- Stainless steel screws and/or screws covered with plastic caps,

Physical development: pull-up, passage, climbing

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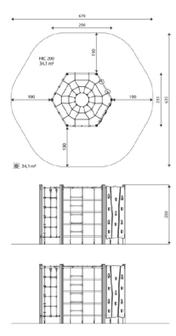
9 number of activity elements

Product technical sheet

RECYCLED RC1420



Product data

Length	290 cm
Width	255 cm
Total height	200 cm
Age group	3 - 14 years
Number of users	18 kids
Safety zone	34,1 m2
Free fall height	200 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	13 kg
Dimensions of the largest part	265x6x9 cm
Availability of spare parts	YES
Installation time	6,5 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;
- render is for reference only, the actual appearance of the equipment and its color may vary;

Guarantee

30 20 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

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5

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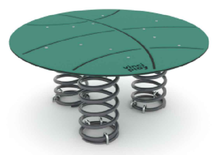
Product technical sheet

RECYCLED RC0619



3 - 14 years | 3 kids | 12,6 m²

Material specification

- Powder-galvanized and powder coated steel construction,
- The platform is made of recycled HDPE panel, resistant to weather conditions
- Steel springs 20 mm, iron phosphorised and powder coated,
- Screws covered with plastic caps and/or stainless steel screws.

Facilitating disability: easy access, integration

Physical development: balance, rocking

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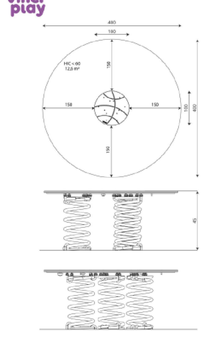
RECYCLED RC0619



Product data

Length	100 cm
Width	100 cm
Total height	45 cm
Age group	3 - 14 years
Number of users	3 kids
Safety zone	12,6 m2
Free fall height	<60 cm
The height of the platforms	45 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	29 kg
Dimensions of the largest part	100x100x2 cm
Availability of spare parts	YES
Installation time	1,0 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 jamming 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 - 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

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13/05/2025

Rev.	Date	Note
00	0000-00-00	00

North

General Notes

*For railing and gate details please refer to the boundary plan

Doyle & O'Troithigh Landscape Architecture

Project Name	Mixed Use Development - Arklow	Drawing Name	Playground Plan 3/3
Status	Planning	Drawing No	PG-03-PP
Project No	26-008	Revision No	00
Scale	1:100	Drawn By	D.C.
Date	29/09/2026	Checked By	D'OT

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