

STEEL+ 1709



3 - 14 years



27 kids



44,6 m²



Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Platforms, climbing walls and steps made of durable anti-slip and waterproof HPL plate,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE side panels,
- Moving elements made of durable HDPE plate, resistant to weather conditions,
- Drawing board made of durable HPL plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Spherical windows made of polycarbonate,
- Music panels made of durable HDPE and HPL plate, resistant to weather conditions,
- Durable climbing stones made of polyester resin composite with mineral fillers,
- 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,
- Attested, safe seats,
- 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 on top of the structure made of rubber or polypropylene,



Facilitating disability



easy access



integration



Intellectual development



manipulation



music



sight



thinking



Physical development



sliding



climbing



rocking





2

number of towers



2

number of slides



2

number of roofs



6

number of interactive elements

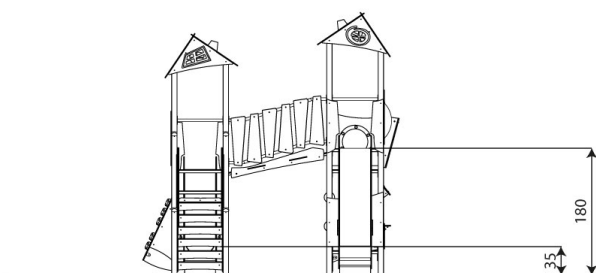
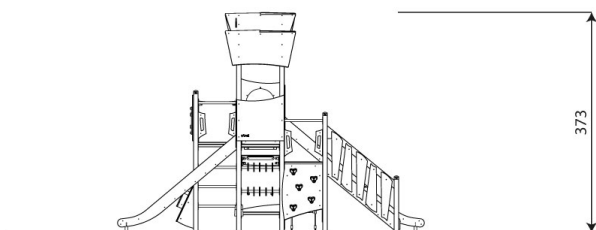
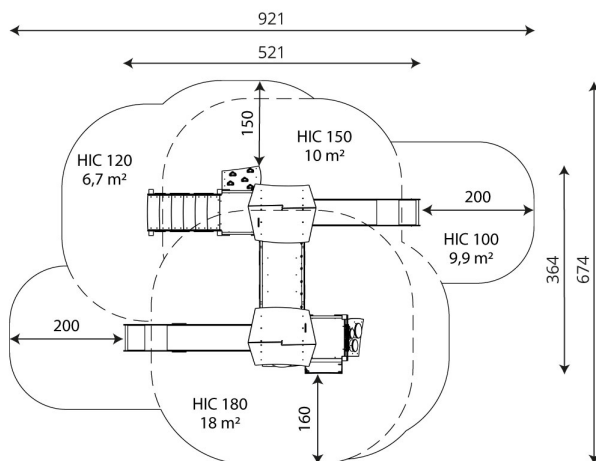


2

number of activity elements



stairs



Product technical sheet

STEEL+ 1709

Product data

| | |
|--------------------------------|----------------------|
| Length | 521 cm |
| Width | 364 cm |
| Total height | 373 cm |
| Age group | 3 - 14 years |
| Number of users | 27 kids |
| Safety zone | 44,6 m2 |
| Free fall height | 180 cm |
| The height of the platforms | 35, 120, 150, 180 cm |
| slide platform height | 150, 180 cm |
| In accordance with norm EN | 1176-1:2017 |
| Weight of the heaviest part | 42 kg |
| Dimensions of the largest part | 396x8x8 cm |
| Availability of spare parts | YES |
| Installation time | 8,5 h |

Color options



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 - 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 | | 180 |

Product technical sheet

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Amount of safe surface corresponding with free fall height:

| | |
|---------|--------------------|
| HIC 100 | 9,9 m ² |
|---------|--------------------|

| | |
|---------|--------------------|
| HIC 120 | 6,7 m ² |
|---------|--------------------|

| | |
|---------|-------------------|
| HIC 150 | 10 m ² |
|---------|-------------------|

| | |
|---------|-------------------|
| HIC 180 | 18 m ² |
|---------|-------------------|

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