Product technical sheet

# SPACE 3430

4 - 14 years

46 kids

51,1 m²





## Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Platforms and climbing walls made of durable anti-slip and waterproof HPL plate,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Transparent polycarbonate panels with a permanent print resistant to scratches and weather conditions
- Covers made of hot-dip galvanized and powder coated steel mesh,
- Slides made of stainless steel with durable HDPE side panels,
- Stainless steel tube slide,
- Educational paneles and moving elements made of HDPE plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- 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,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails,
- Stainless steel screws and/or screws covered with plastic caps,
- Safe end caps on top of the structure made of rubber or polypropylene,

**Facilitating disability**

- easy access
- shelters
- integration

**Intellectual development**

- manipulation
- music
- thinking

**Physical development**

- hiding
- sliding
- rest
- climbing
- crawling
- roofs

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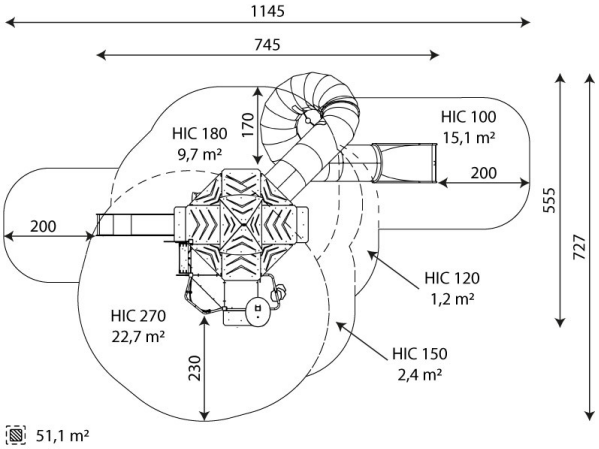
**1** number of towers

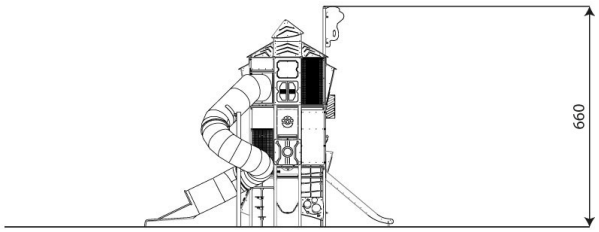
**2** number of slides

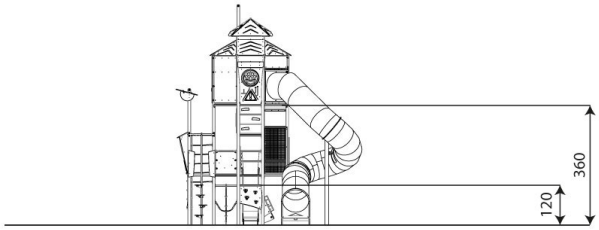
**5** number of roofs

**3** number of interactive elements

**6** number of activity elements

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## Product data

| | |
|---|---|
| Length | 745 cm |
| Width | 555 cm |
| Total height | 660 cm |
| Age group | 4 - 14 years |
| Number of users | 46 kids |
| Safety zone | 51,1 m2 |
| Free fall height | 270 cm |
| The height of the platforms | 120, 150, 180, 270, 360 cm |
| tube slide platform height | 360 cm |
| slide platform height | 150 cm |
| In accordance with norm EN | 1176-1:2017 |
| Weight of the heaviest part | 210 kg |
| Dimensions of the largest part | 8x8x585 cm |
| Availability of spare parts | YES |
| 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 jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70 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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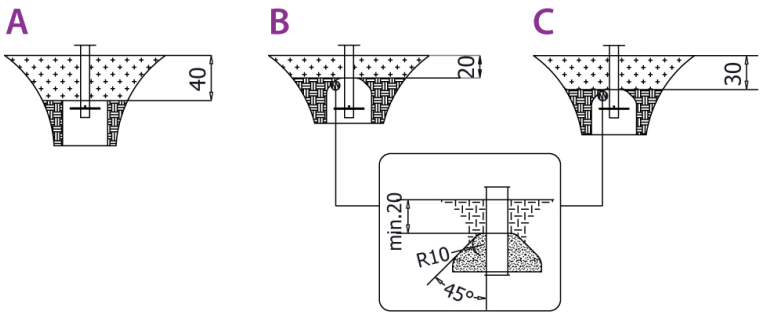
## Surfaces according to EN 1176-1:2017

| | 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 | | 270 |




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

| | |
|---|---|
| HIC 100 | 15,1 $m^2$ |
| HIC 120 | 1,2 $m^2$ |
| HIC 150 | 2,4 $m^2$ |
| HIC 180 | 9,7 $m^2$ |
| HIC 270 | 22,7 $m^2$ |

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