

# STEEL+ 1736



3 - 14 years



24 kids



37,9 m<sup>2</sup>



## Material specification

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Platforms and steps made of durable anti-slip and waterproof HPL plate,
- 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,
- Spherical windows made of polycarbonate,
- Music panels made of durable HDPE and HPL plate, resistant to weather conditions,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Flags and rudders made of durable HDPE plate, resistant to weather conditions,
- Double wall tube passage made of polypropylene,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- 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 the top of the bar, made of durable HDPE plate, resistant to weather conditions,



### Facilitating disability



easy access



mobility



handrails



integration



### Intellectual development



manipulation



sensorics



music



sight



thinking



### Physical development



sliding



climbing



crawling





**2**  
number of towers



**1**  
number of slides



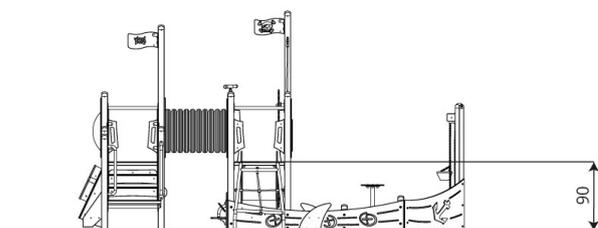
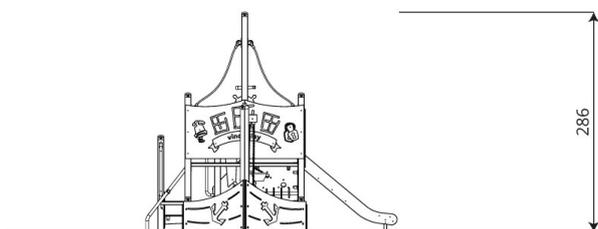
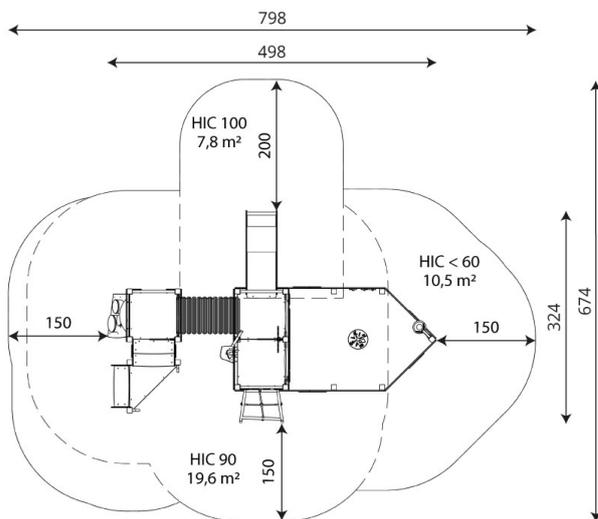
**8**  
number of interactive elements



**3**  
number of activity elements



stairs



**Product technical sheet**

**STEEL+ 1736**

**Product data**

Length	498 cm
Width	324 cm
Total height	286 cm
Age group	3 - 14 years
Number of users	24 kids
Safety zone	37,9 m2
Free fall height	90 cm
The height of the platforms	90 cm
slide platform height	90 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	16 kg
Dimensions of the largest part	335x8x8 cm
Availability of spare parts	YES
Installation time	11,5 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 - 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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## 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

## Product technical sheet

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

HIC <60                      10,5 m<sup>2</sup>

HIC 90                              19,6 m<sup>2</sup>

HIC 100                            7,8 m<sup>2</sup>

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