Product technical sheet

MINISWEET 0106-1

1 - 8 years

12 kids

23,7 m²





Material specification

- Stainless steel, hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 mm profile,
- Balconies of hot-dip galvanized and powder coated steel,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Roofs, side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE or HPL side panels,
- Moving elements made of durable HDPE or HPL plate, resistant to weather conditions,
- Windows and/or elements made of polycarbonate,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- 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

thinking

Physical development

sliding

passage

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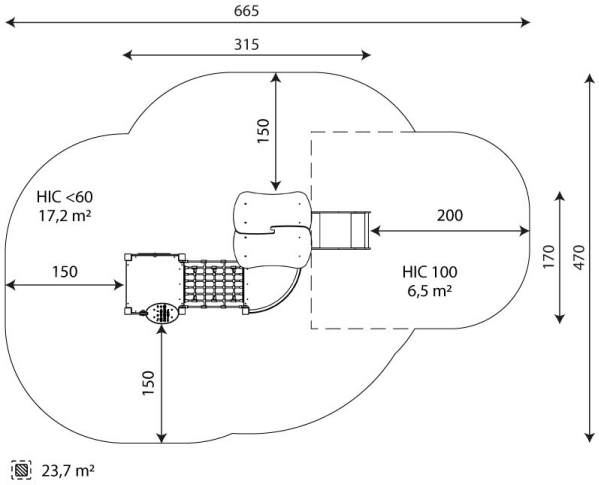
2 number of towers

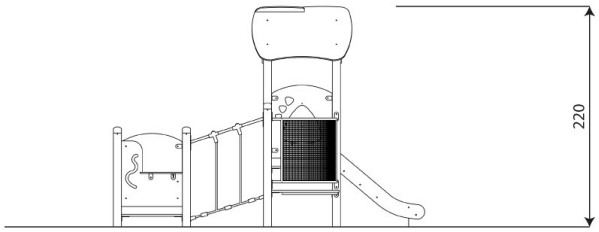
1 number of slides

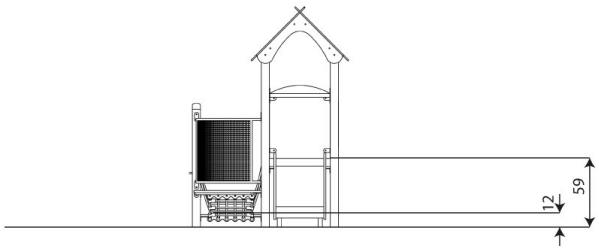
1 number of roofs

2 number of interactive elements

1 number of activity elements







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Product data

Length	315 cm
Width	170 cm
Total height	220 cm
Age group	1 - 8 years
Number of users	12 kids
Safety zone	23,7 m2
Free fall height	<60 cm
The height of the platforms	12,35,59 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	19 kg
Dimensions of the largest part	227x15x15 cm
Availability of spare parts	YES
Installation time	5,5 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 year guarantee - Durability of steel and stainless steel structural elements

15 year guarantee - Durability of steel and stainless steel structures of mobile devices; durability of Robinia wood structural elements

10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)

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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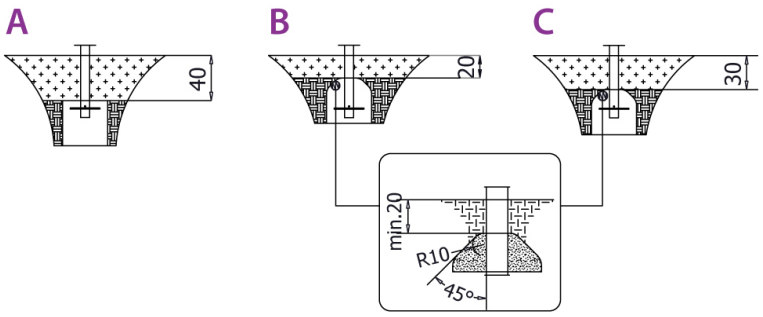
Surfaces according to EN 1176-1:2017+A1:2023

	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



Amount of safe surface corresponding with free fall height:

HIC <60	17,2 m^2
HIC 100	6,5 m^2

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