



**Product technical sheet**

**SWING ST0541**



1-3/3-14



1 kids



13,6 m<sup>2</sup>

**R1**



**R2**



**R3**



**R5**



**R16**



**Material specification**

- Stainless steel, hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 mm profile,
- Hot-dip galvanized and powder coated or powder galvanized and powder coated or stainless steel construction elements,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel swing fittings,
- Stainless steel screws and/or screws covered with plastic caps,
- Safe end caps on the top of the bar, made of durable HDPE plate, resistant to weather conditions,



**Physical development**

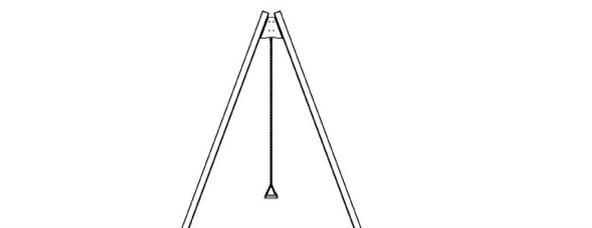
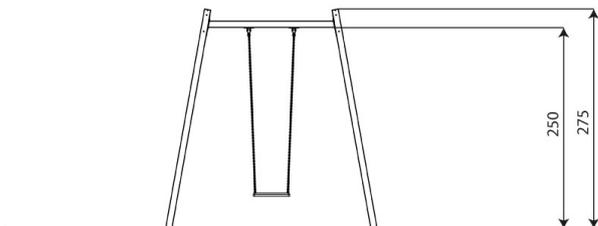
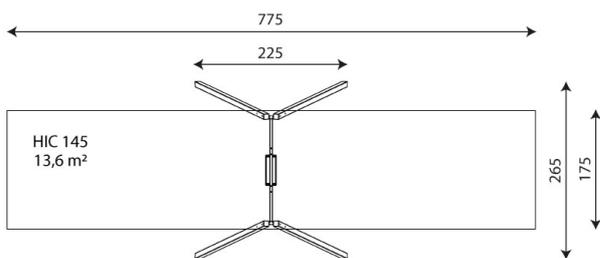


rocking



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# SWING ST0541



### Product data

Length	225 cm
Width	265 cm
Total height	275 cm
Age group	1-3/3-14 years
Number of users	1 kids
Safety zone	13,6 m2
Free fall height	145 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	17 kg
Dimensions of the largest part	345x8x8 cm
Availability of spare parts	YES
Installation time	2 h

Color options



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;
- available types of seats in the swing: R1 - flat, R2 - basket, R3 - flat belt, R5 - flat with barrier, R16 - parent-child;
- 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

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		145

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

HIC 145 13,6 m<sup>2</sup>

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