



### **Product technical sheet**

# **SWING ST1421**







1-3/3-14

1 kids

13,0 m<sup>2</sup>







R5L



## **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,



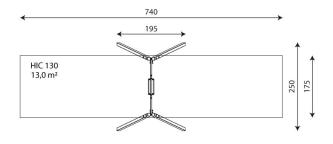
**Physical development** 

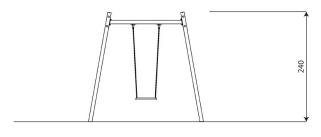


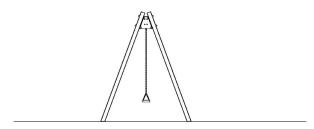
rocking

15/09/2022









#### **Product technical sheet**

# **SWING ST1421**

#### **Product data**

Length	195 cm	
Width	250 cm	
Total height	240 cm	
Age group	1-3/3-14 years	
Number of users	1 kids	
Safety zone	13,0 m2	
Free fall height	130 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	15 kg	
Dimensions of the largest part 300x8x8 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;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## **Guarantee**



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



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

Detailed information in the guarantee card







99-400 Łowicz



## 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
hark (A (1)	Particle size from 20	30	≤200
	to 80	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		130

## **Product technical sheet**

# **SWING ST1421**

Amount of safe surface corresponding with free fall height:

HIC 130 13,0 m<sup>2</sup>

Data is subject to change without prior notice.

