

SWING ST0521



3 - 14 years



4 kids



13,5 m²

Material specification

- Hot-dip galvanized and powder coated or powder galvanized and powder coated construction of 100 x 100 mm profile,
- Hot-dip galvanized and powder coated or powder galvanized and powder coated or stainless steel construction elements,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Certified, durable polypropylene rope 140 x 140 mm,
- 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 top of the structure made of rubber or polypropylene,



Physical development

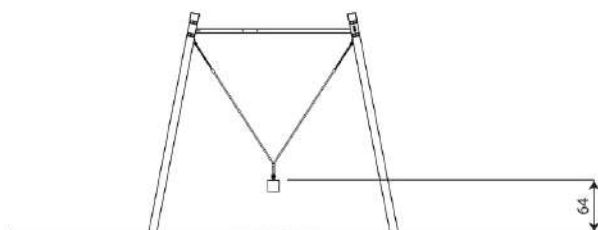
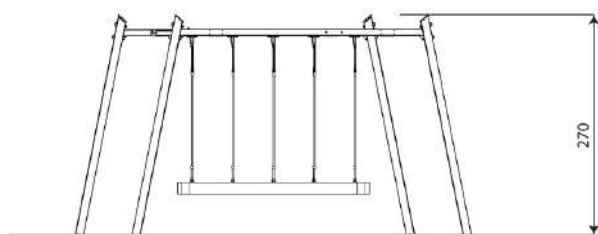
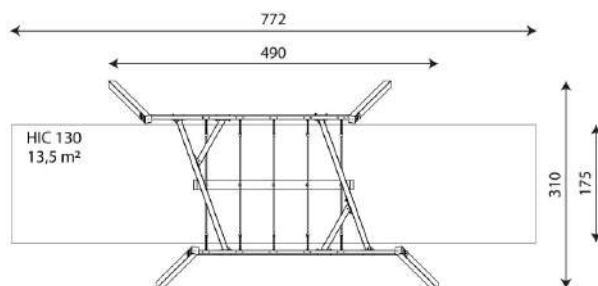


balance



rocking





Product technical sheet

SWING ST0521

Product data

Length	490 cm
Width	310 cm
Total height	270 cm
Age group	3 - 14 years
Number of users	4 kids
Safety zone	13,5 m2
Free fall height	130 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	31 kg
Dimensions of the largest part	352x10x10 cm
Availability of spare parts	YES
Installation time	3 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;
- 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 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



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		130

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Amount of safe surface corresponding with free fall height:

HIC 130 13,5 m²

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