



**Product technical sheet**

**SWING WD0541**



1-3/3-14



1 kids



14,2 m<sup>2</sup>

R1



R2



R3



R5



R16



**Material specification**

- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- 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,

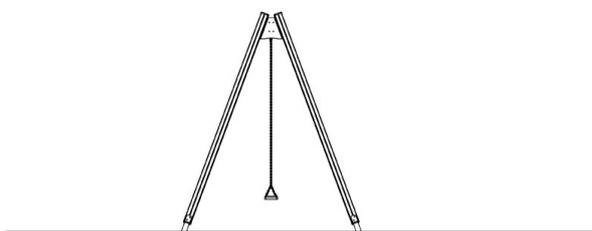
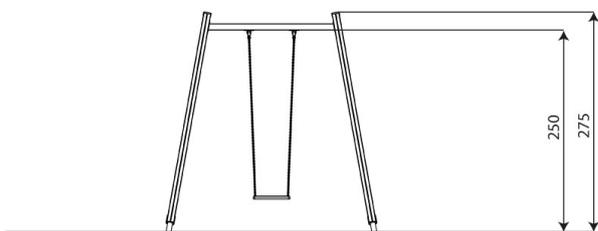
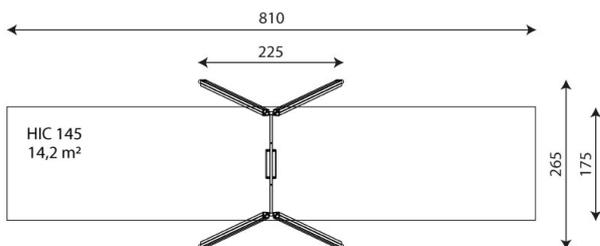


**Physical development**



rocking





## Product technical sheet

# SWING WD0541

### 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	14,2 m2
Free fall height	145 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	14,6 kg
Dimensions of the largest part	275x9x9 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



# SWING WD0541

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

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

HIC 145 14,2 m<sup>2</sup>

Data is subject to change without prior notice.

	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

