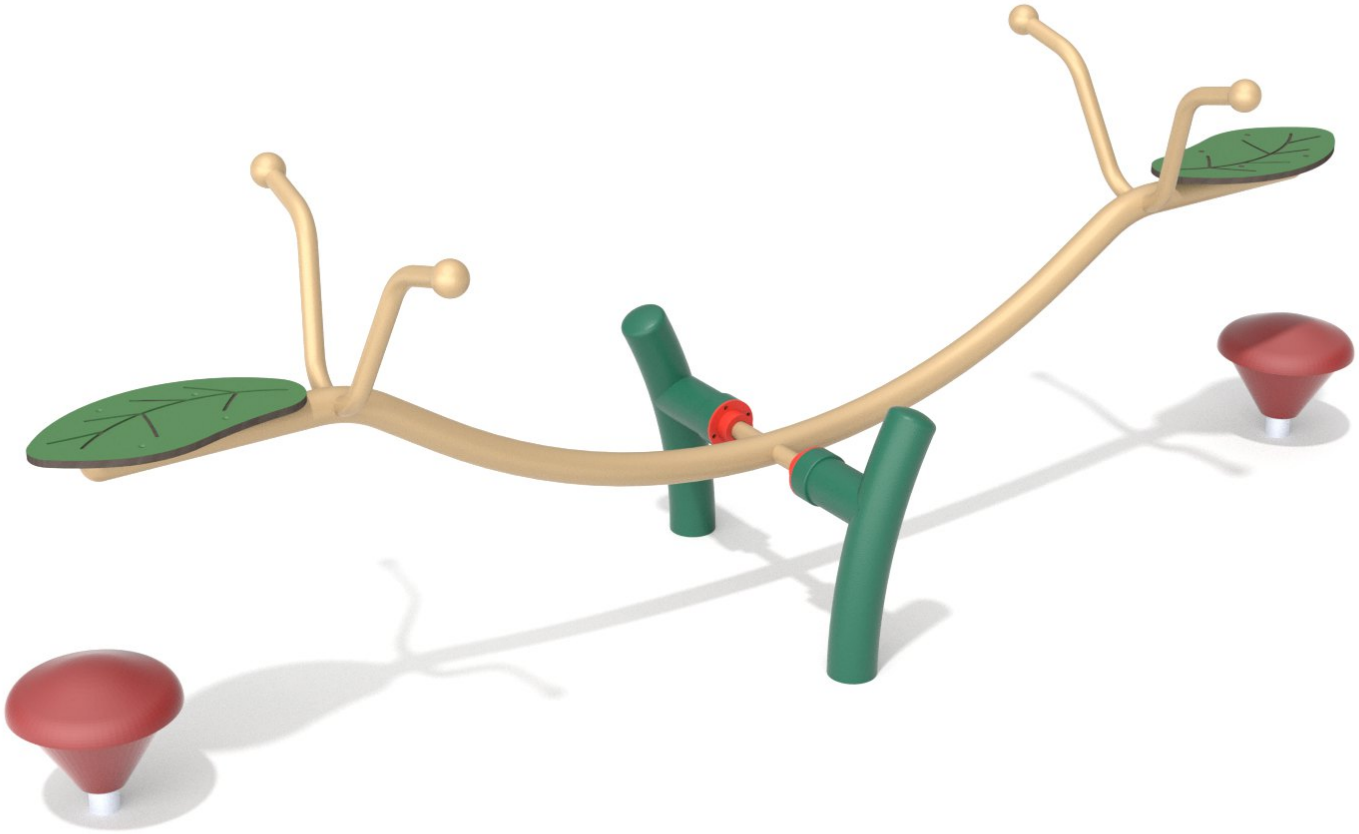
Buglo

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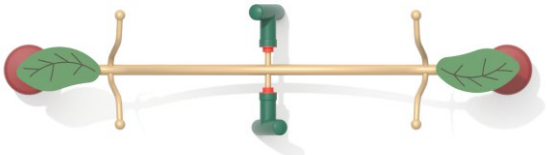
Information about the product

Dimensions	291 x 72 cm
Safety zone	491 x 272 cm
Safety zone area	12,5 m²
Overall height	110 cm
Free fall height	97 cm
Amount of users	2
Highest element	277 cm
Heaviest element	30 kg
Product complies with EN 1176-1:2017-12	Yes
Availability of spare parts	Yes
Age range	1-12

According to EN 1176-1:2017-12 norm, the product requires applying a safety surface according to the product's free fall height.

Functions

- Rocking
- Balancing
- Socializing
- Emotion regulation
- Grasping



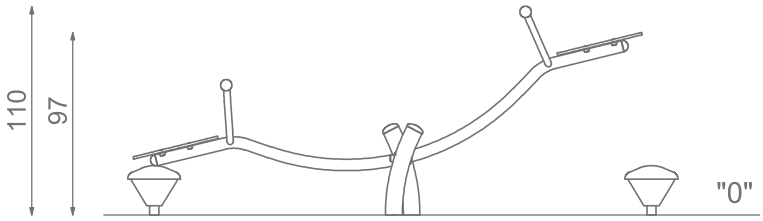
Technology

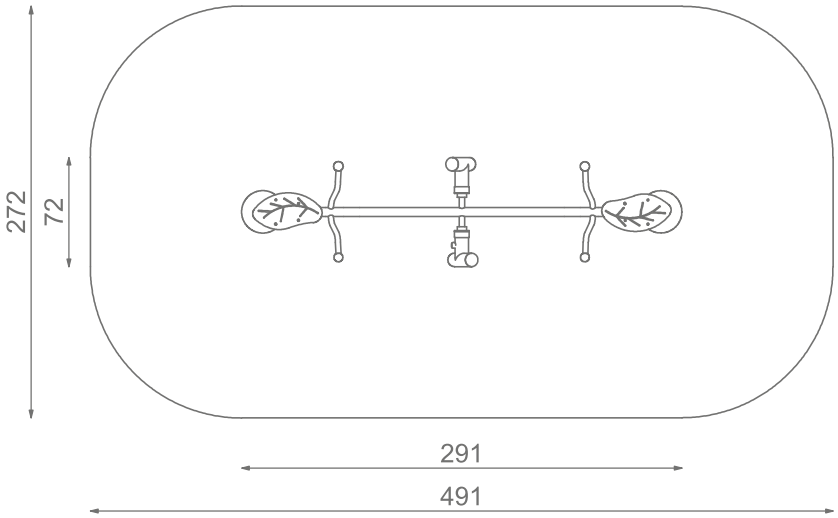
SHAPE
WAVE MASTER

A method that allows pipes to be bent at any angle while preserving the integrity of the steel surface, enabling sleek and flexible structures.

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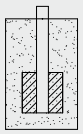
1:50

Due to the height of the free fall of the product,
the EN 1176-1:2017-12 norm allows following types of fall- absorbing surfaces:

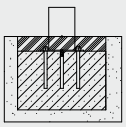
Material	Description	Minimal layer thickness mm
Top layer of the soil		
Turf		
Bark	Chipped bark of coniferous trees (no wood-based materials), the size of the pieces between 20mm to 80mm	300
Wood chips	Mechanically fragmented wood without bark and leaves, size of the pieces between 5 mm to 30	300
Sand or gravel	Particle size between 0,25 mm to 8 mm	300
Synthetic material	Synthetic material with an approval for free fall heights ≥ 97 cm	

All types of surfaces need to be preserved by adding bulk material and removing extraneous matters. Broken glass is considered to be most hazardous.

Installation method



in the ground



on flanges

Warranty

Lifetime

The warranty covers the durability of components made of HDPE (high-density polyethylene), as well as the structural integrity of components made of black steel that has been powder galvanised and powder coated, stainless steel, and components made of hot-dip galvanised steel.

10 years

The Guaranty covers all flaws of the elements made of HPL, HDPE, stainless steel, hot-dip galvanized steel, wooden elements (pine, spruce), revealed during usage, which arise from manufacturing reasons.

5 years

The Guaranty covers all flaws of the elements made of powder coated steel, aluminum, laminate, ropes, elements made in rotomoulding technology, elements made of polyamid, polypropylene elements, revealed during usage, which arise from manufacturing reasons.

2 years

The Guaranty covers all flaws of the elements made of rubber, moving elements (bearings, joints), electronic elements, elements made of EPDM, elements made of plywood and other not mentioned before revealed during usage, which arise from manufacturing reasons.

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Product description

Seesaw

Dimensions:

- Dimensions: 291 x 72 cm
- Safety zone: 491 x 272 cm
- Total height: 110 cm
- Free fall height: 97 cm

Materials:

- **Structure:** Legs made from 88.9 mm diameter pipe, with the main beam made from 60.3 mm diameter pipe. Handles are made from 33.7 mm diameter pipe. The entire structure is made of black steel, cleaned through a shot blasting process, and protected against corrosion by powder galvanising and powder coating.
- **Seats:** Made from 13 mm thick HPL board resistant to different weather ocnditions.
- **Bumpers:** Made from EPDM rubber.
- All bolts exposed to weather conditions are made from stainless steel.

The equipment includes at minimum:

- 1 x swing structure
- 2 x seats
- 2 x EPDM bumpers

Materials



Solid construction elements made of black steel powder galvanized and covered in powder coating paint, resistant to UV radiation,



Elements made of coloured, highest quality HPL 13 mm, completely resistant to moisture and UV.



Rubber bumper made of soft and durable EPDM rubber.