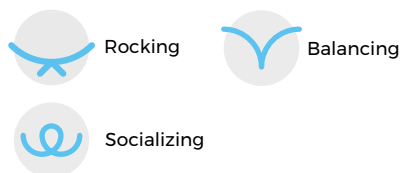


Information about the product

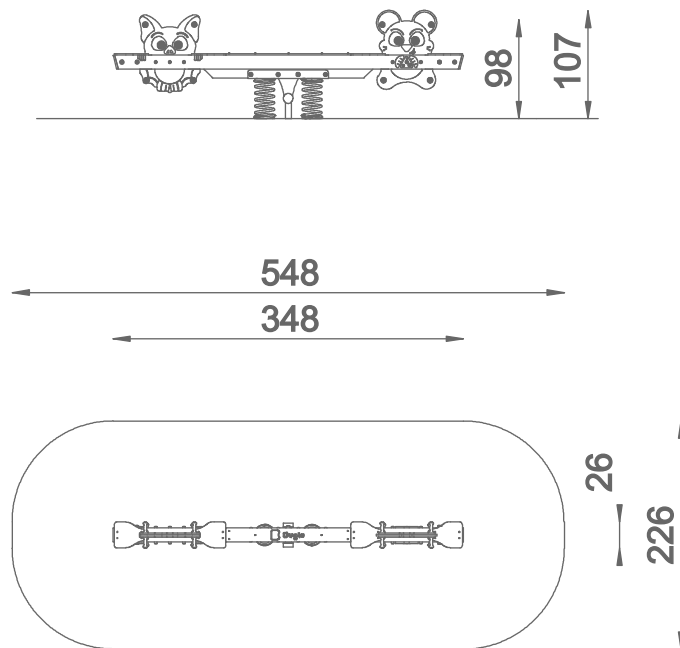
Dimensions	348 x 26 cm
Safety zone	548 x 226 cm
Safety zone area	11,52 m ²
Overall height	107 cm
Free fall height	98 cm
Amount of users	4
Highest element	348 cm
Heaviest element	98 kg
Product complies with EN 1176-1:2017-12	Yes
Availability of spare parts	Yes
Age range	3-12

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

Functions



1:75

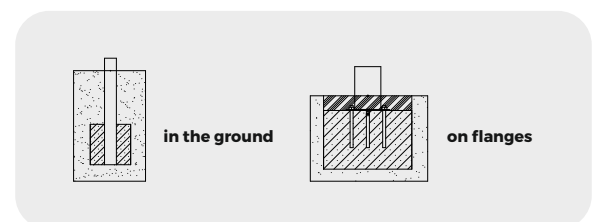


Due to the height of the free fall of the product, the EN 1176-1:2017-12 norm allows following types of fall- absorbing surfaces:

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	200
Wood chips	Mechanically fragmented wood without bark and leaves, size of the pieces between 5 mm to 30	200
Sand or gravel	Particle size between 0,25 mm to 8 mm	200
Synthetic material	Synthetic material with an approval for free fall heights ≥ 98	

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



Warranty



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.

Product description

Construction: Made of Scandinavian coniferous wood with dimensions of 140x140 mm and 90x90 mm.

Spring Rockers: 200 mm diameter springs made of 20 mm diameter spring steel. Steel cleaned through shot blasting and protected against corrosion by powder galvanising and powder coating. The spring mounts are specifically designed for playground equipment

Decorative Elements: Made of 15 mm thick coloured three-layer HDPE polyethylene panels.

Safety Fasteners: Made of 15 mm thick coloured three-layer HDPE polyethylene panels and 10 mm thick HPL Hexa panels, resistant to moisture and UV radiation.

All screws exposed to weather conditions are made of stainless steel.

Materials



Wood from coniferous trees (Scandinavian spruce), with a crosssection of 90x90 mm, heartwood-free, layered with polyurethane adhesives completely resistant to moisture. The wood undergoes a three-stage impregnation process.



Wall panels made of high quality, coloured triple-layer HDPE 15 mm, resistant to moisture and UV.



Wall panels made of coloured, highest quality HPL 13 mm (black HPL 8mm), completely resistant to moisture and UV.



Spring made of spring steel, with a diameter of 200 mm and a rod diameter of 20 mm. The spring set is powder galvanized and powder coated with polyester paints that are UV resistant.



Handhold made of injection molded polyamide.