8825

Robinia **Scandic**



Information about the product

Dimensions	ca.80 x 22 cm
Safety zone	ca.340 x 222 cm
Safety zone area	ca.7,4 m²
Overall height	ca.75 cm
Free fall height	99 cm
Amount of users	2
Product complies with EN 1176-1:2017-12	Yes
Availability of spare parts	Yes
Age range	1-8

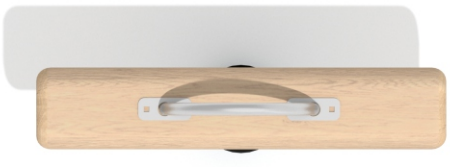
According to EN 1176-1:2017-12 norm, the product requires applying a safety surface according to the product's free fall height.

Functions

Rocking

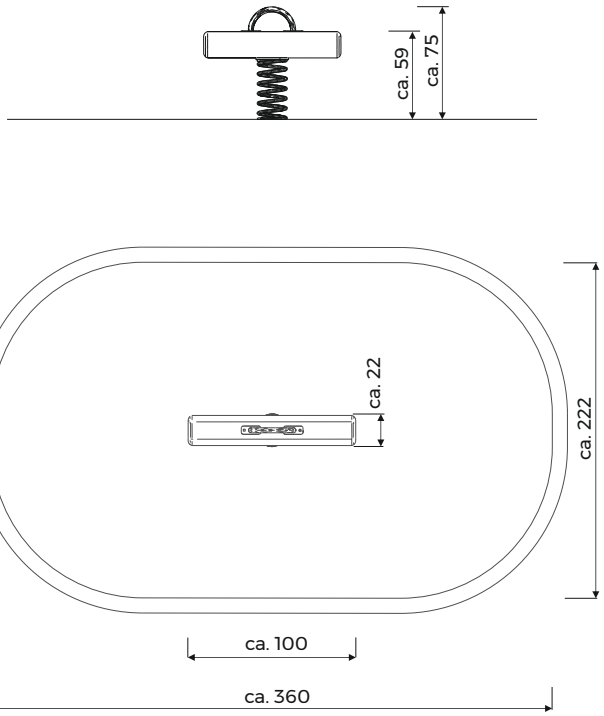
Socializing

Emotion regulation



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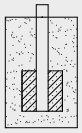
1:50

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
Concrete		
Bituminous surface		
Top layer of the soil		
Turf		
Bark	Chipped bark of coniferous trees (no wood-based materials), the size of the pieces between 20 mm to 80 mm	300
Wood chips	Mechanically fragmented wood without bark and leaves, size of the pieces between 5 mm to 30 mm	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 ≥ 59	

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

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

8825 Two-person springer

Dimensions:

Equipment dimensions: approx. 100 x 22 cm
Safety zone: approx. 360 x 222 cm
Total height: approx. 75 cm
Free fall height: 59 cm

Materials:

Posts: robinia wood. Beams used with a diameter in the range of 14–16 cm, profiled. Acacia contains large amounts of oils, which are an excellent natural preservative protecting the wood against decay and pests. FSC-certified wood, guaranteeing that it has been sourced without disturbing the biological richness and structure of forests, originating exclusively from European plantations.
Rocker spring made of spring steel, spring diameter 200 mm, rod diameter 20 mm, cleaned in the process of shot blasting, secured against corrosion by zinc-rich primer and powder coating
Handle: made of stainless steel AISI 304, pipe with minimum diameter 33,7 x 2.0 mm

The equipment contains at least:

1 x springer body
1 x spring

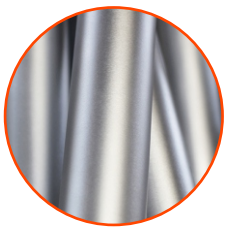
Materials



Natural post made of robinia acacia wood, protected against splitting.



Springers' springs made of spring steel. The diameter of the spring is 200 mm and the diameter of the rod is 20 mm. The springs are subjected to a two-layer powder coating process: zinc-rich primer, topcoat in RAL colour.



Elements made of AISI 304 stainless steel, cleaned using the glass bead blasting process, fully resistant to weather conditions.