



Information about the product

Dimensions	ca.356 x 356 cm
Safety zone	ca.656 x 425 cm
Safety zone area	ca.29 m ²
Overall height	ca.230 cm
Free fall height	99 cm
Amount of users	12
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.

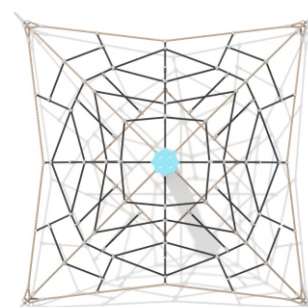
Functions

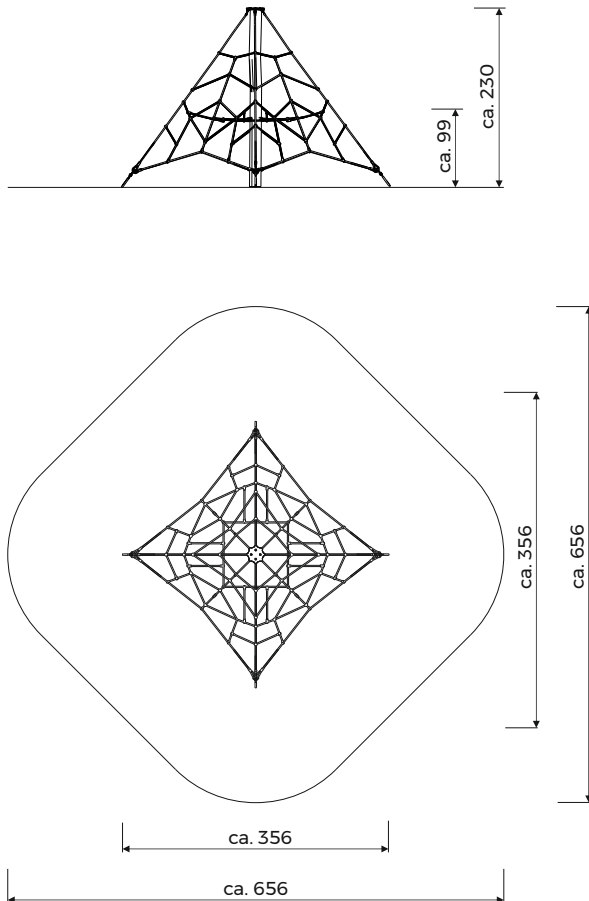


Socializing



Climbing





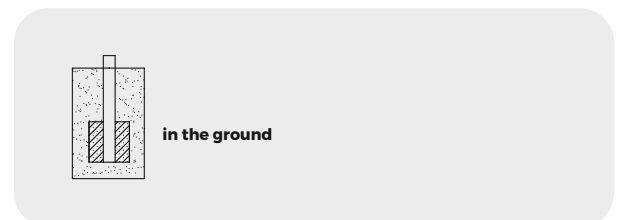
1:100

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 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 ≥ 99 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



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.

Product description

8823 Pyramid 2.3 m

Dimensions:

Equipment dimensions: approx. 356 x 356 cm

Safety zone: approx. 656 x 425 cm

Total height: approx. 230 cm

Free fall height: 99 cm

Materials:

Posts: robinia wood protected against splitting by specially designed cross connectors. Beams used with a diameter in the range of 14-16 cm. Joined together using a special spacer made of AISI 304 stainless steel and an M16 stainless-steel rod. 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..

Nets and ropes made of 16 mm diameter PP-multisplit polypropylene rope with a steel core. Rope connectors made of injection-moulded polyamide or aluminium depending on their location.

The equipment contains at least:

1 x pyramid climbing net

1 x posts

Materials



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



Polypropylene ropes PP Multisplit type with a steel core and a diameter of 16 mm.



Pyramid tensioner material: hot - dip galvanised steel



Plates of the walls made of colourful triple layered 15 mm HDPE polyethylene, in the highest quality, totally damp-proof and resistant to UV.