

8439



Information about the product

| | |
|---|--------------|
| Dimensions | 82 x 82 cm |
| Safety zone | 482 x 482 cm |
| Safety zone area | 18,26 m² |
| Overall height | 46 cm |
| Free fall height | 46 cm |
| Amount of users | 2 |
| Highest element | 146 cm |
| Heaviest element | 40 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



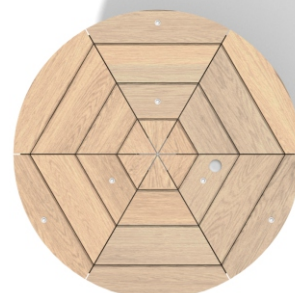
Spinning



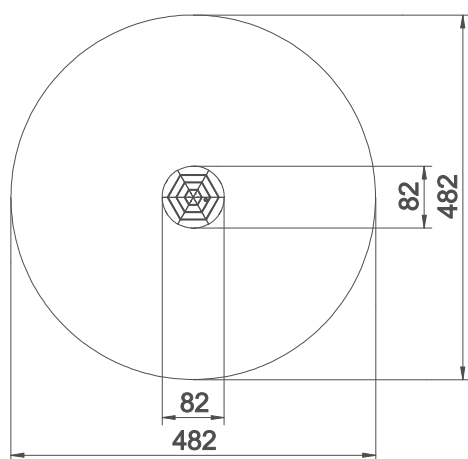
Balancing



Socializing



1:100



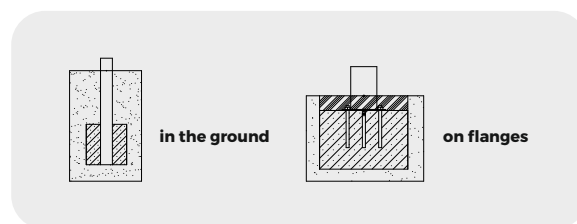
Due to the height of the free fall of the product, the EN 1176-1:2017-12 norm allows following types of fall- absorbing surfaces:

Impact surfaces around carousels should provide an adequate level of shock absorption, corresponding at least to the free fall height, but always no less than 600 mm.

| 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 ≥ 70 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



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

Structure: The shaft and platform plate are made of black steel, cleaned through shot blasting and protected against corrosion by powder galvanising and powder coating.

Platform: Made from 25mm thick boards of robinia wood.

Materials



Solid construction elements made of black steel cleaned in the sandblasting process. odpornymi na UV.



Natural robinia wood.