

KINGLO SAND



Information about the product

Dimensions	539 x 688 cm
Safety zone	839 x 1086 cm
Safety zone area	60,8 m ²
Overall height	574 cm
Free fall height	200 cm
Amount of users	26
Tallest element	385 cm
Heaviest element	50 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



Climbing



Balancing



Socializing



Sliding



Sensory
Integration

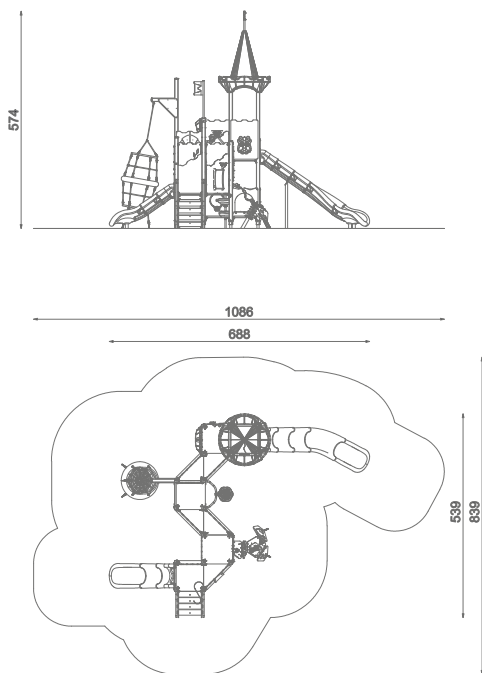


Education panel

KINGLO ICE



Let's **Buglo**



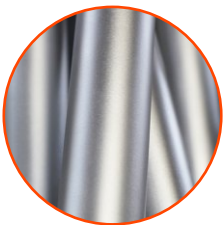
SCALE 1:200



Materials



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



Elements made of stainless steel AISI304 totally resistant to various weather conditions.



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Anthracite non-slip HPL 18 mm panel with hexagonal structure characterized by maximum resistance to environmental factors and highest durability against abrasion.



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



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



16 mm diameter polypropylene ropes pp-multislip, with a steel core.



Elements made of LDPE material using rotomoulding technique.



LDPE rotomoulding window shutters with directly printed polycarbonate sheets inside.



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.



Bird nest seat with a diameter of 100 cm. The metal frame is braided with soft polypropylene rope.