Giant 360 Swing with Nest

M983





Item no. M98301-1009		
General Product Information		
Dimensions LxWxH	651x750x454 cm	
Age group	6+	
Play capacity (users)	7	
Color options		



The Giant Swing is an awe-inspiring piece that attracts children like a magnet. The multiple directions of swinging high awake the sense of wonder and causes the children to return time and time again. The spacious swing basket has room for many children to be seated, standing, or lying down. This makes the seat usable for all, with or without assistance. The wild swinging movements of the Giant swing train a child's sense of balance and space. These motor skills are fundamental for body awareness and spatial judgement, for instance when navigating securely in traffic. The major muscles get trained and bone density is increased when pushing, pulling and jumping off the Giant Swing. Social skills are improved when children negotiate and cooperate on the direction of swinging and in showing consideration for the limits of others.











Bird nest swing

Physical: develops balance, coordination and spatial awareness. The swinging movement trains the arm, leg and core muscles, and strengthens bone density when jumping off. Social-Emotional: the spacious seat allows for many children standing, lying, seated together and is inclusive for all. Cognitive: cause and effect understanding, rhythm and thinking skills are developed in younger children.



Swinging 360

Physical: the rotating swing movement trains spatial awareness intensely, balance and coordination are further developed. Social-Emotional: cooperation and empathy are trained when cooperating on directions of swinging. Cognitive: figuring out how to use your body to navigate the swing in different directions is a great trainer of embodied cognition.

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The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Powder coated top finish on top of galvanisation

clean sweeping, powder coating - thickness 70-

is processed in two steps: Light grinding and

120 µm.

Unique designed 360-degree rotating swing hanger made of stainless steel. The moving parts of the swing hanger is lifetime sealed and lubricated. The hanger system is equipped with a safety chain to prevent the swing hanger to fall down if damaged.

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Installation Information		
Max. fall height	1	79 cm
Safety surfacing area	6	1.4 m²
Total installation time		9.1
Excavation volume	1	.10 m³
Concrete volume	0	.65 m³
Footing depth (standard)	1	02 cm
Shipment weight	6	682 kg
Anchoring options	In-ground	~
	Surface	•

KOMPAN designed the bird's nest seats to be light in weight and in compliance with global safety standards. The soft, shock absorbent bumpers with non-slip surface makes the swing seat extremely user friendly. Choose between a rope version with reinforced PA rope or a moulded PE version. Both equipped with soft rubber bumpers.

The seat suspensions are available in stainless steel chain or rope. The ropes are made of UVstabilised PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



The Giant Swing is available in multiple combinations through the digital KOMPAN product configurator: Galvanised steel with optional powder coated top finish in lime green colour, Rope or stainless-steel chain suspensions, In-ground or surface anchoring and rope or shell Birds Nets seat



Sustainability Data

Cradle to Gate A1-A3

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Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



BUREAU VERITAS

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

Total CO2

emission

kg CO₂e

1,499.02

CO2e/kg

kg CO₂e/kg

2.78

Recycled

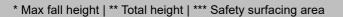
materials

%

48.16

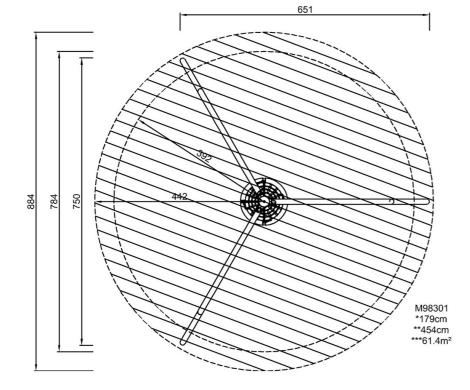


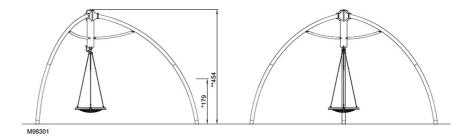
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* Max fall height | ** Total height





Click to see TOP VIEW