M983





Item no. M98301-1009

General Product Information

Dimensions LxWxH 651x750x454 cm

Age group 6+

Play capacity (users) 7

Colour 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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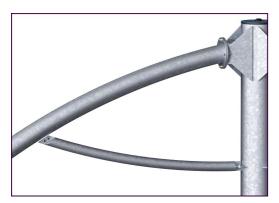
Lifetime

10 years

10 years

5 years

10 years



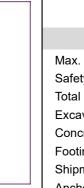
The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Powder coated top finish on top of galvanisation is processed in two steps: Light grinding and clean sweeping, powder coating - thickness 70-120 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.



Max. fall height	179 cr	1		
Safety surfacing area	61.4 m	1		
Total installation time	9.	•		
Excavation volume	1.10 m	1		
Concrete volume	0.65 m	1		
Footing depth (standard)	102 cm			
Shipment weight	682 kç			
Anchoring options	In-ground	/		
	Surface	/		
Warranty Information				

Hot dip galvanised steel

Spare parts guaranteed

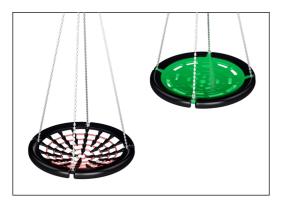
Ropes & nets

Swing hangers

Swing seat

Item no. M98301-1009

Installation Information



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 UV-stabilised 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** 

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M98301-1009	1,495.66	2.77	48.33

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))

#### Kompan A/S

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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

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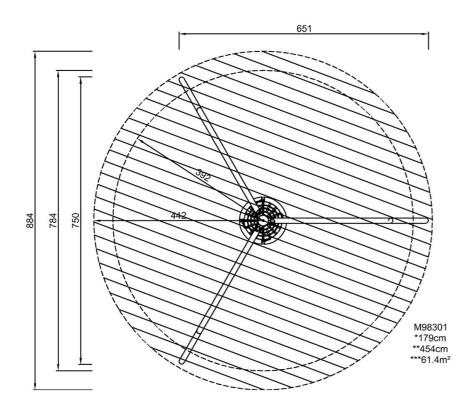


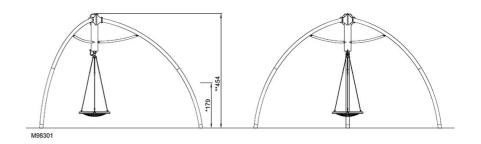




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see SIDE VIEW