SW990091





Item no. SW990091-06

General Product Information

Dimensions LxWxH 193x124x0 cm
Age group 2+
Play capacity (users) 7
Colour options 7











The shallow, smooth shell nest swing is a hugely inviting play activity. The soft bumpers make this a very comfortable swing seat, which is easy and pleasant to push and use. The lightweight seat welcomes users of all ages and abilities, and heaps of them at any one time, laying, standing, or seated, making children return for more play again and again.

The holes in the surface provide extra support for holding tight. The Shell Nest swinging stimulates children's motor skills, such as balance and coordination. They train core muscles as well as leg and arm muscles when pulling and pushing the swing into motion. The basket invites rough-and-tumble play and stimulates important socio-emotional skills:

turn-taking and cooperation. These are crucial life skills, fun to learn in play.

















Shell nest swing

Physical: balance, coordination and spatial awareness are developed when swinging. The swinging movement trains the arm, leg and core muscles. 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.



SW990091



10 years

10 years

10 years







The shell seat is made of 100% recyclable polyethylene (PE) and rotomoulded in one piece. The seat is designed with large outer openings for handholds and middle holes, allowing for drainage of water and dirt. The four ropes are attached with hot-dip galvanised steel brackets to ensure durability for many years.

The bumpers are made with a core of strong polypropylene (PP) with a softer outer layer of thermoplastic rubber (TPE). The soft, shockabsorbent bumpers with non-slip surface makes the swing seat extremely user friendly.

Ropes are made of UV-stabilised PA with inner steel cable reinforcement. The rope is induction treated to create a secure connection between steel and rope, which leads to excellent wear resistance.

Item no. SW990091-06			
Installation Information			
Max. fall height	143 cm		
Safety surfacing area	18.9 m²		
Total installation time	0.5		
Excavation volume	0.00 m ³		
Concrete volume	0.00 m ³		
Footing depth (standard)	0 cm		
Shipment weight	35 kg		
Anchoring options			

Warranty Information





Upper chain and safety chain are made of highquality stainless steel to guarantee the durability of the product.



KOMPAN's swing hangers are heavy-duty and designed with stainless steel and anti-twist functions. The hangers attach to the cross beam on a welded bracket with two bolts. The bearings are embedded with silicone lubricant and need no further lubrication; ensuring low maintenance.



Chains

Hollow PE parts

Spare Parts Guarantee

3 / 05/23/2024

Sustainability Data

SW990091





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
SW990091-06	109.97	3.50	23.01

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

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Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The 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:

mais

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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

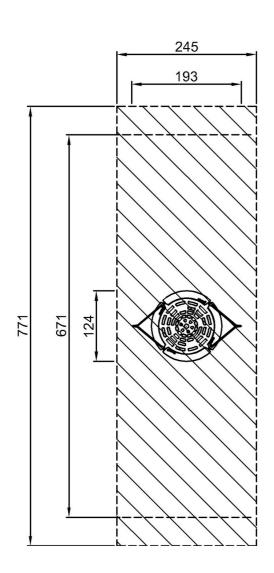
SW990091



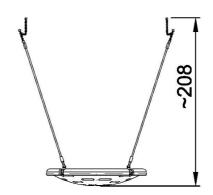
* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height

Click to see SIDE VIEW



SW990091 ***18.9m²





SW990091 1:100

Click to see TOP VIEW