

# Combi Swing H:2.5m, 100cm Shell Seat

KSW90063

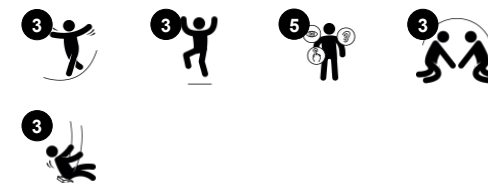
**KOMPAN**  
Let's play



Item no. KSW90063-0909

## General Product Information

Dimensions LxWxH	655x240x274 cm
Age group	2+
Play capacity (users)	8
Color options	



WOW! The combination of the bird's nest swing and two single seats swing is a hit: children love it, as it can be done individually or together with friends. It facilitates laying, seated, standing swinging, alone or together. It is a great facilitator of fun rough-and-tumble play. The seats cater for multiple users of all abilities and most ages, day after day, for hours

and hours. Swinging, apart from being tremendous fun, trains the children's ABC: agility, balance and coordination, as well as their spatial awareness. These motor skills are crucial to being able to judge distance and navigate traffic safely. The standing sitting, laying and standing swing activities train the arm, leg and core muscles. The jumping off

builds bone density – the majority of which is built up during the first years of life. Finally, this swing supports social skills such as turn-taking and cooperation.



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## Two single swing seats

**Physical:** trains balance, coordination and spatial awareness. All necessary when judging distances. Trains arm, leg and core muscles, and strengthens bone density when jumping off. **Social-Emotional:** parallel play invites cooperation and consideration.

**Cognitive:** cause and effect and thinking skills for younger children. Rules games for bigger children, when swinging in same or different rhythm.



## Shell nest swing

**Physical:** balance, coordination and spatial awareness are developed. 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:** develops cause and effect understanding, rhythm and thinking skills in younger children.

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The A-Frame is designed with hot dip galvanised ø100mm crossbar with large steel end plates for strong fixation of the two post options: Hot dip galvanised ø70mm steel. Impregnated pine wood with hot dip galvanised steel footings.



The swing hangers are made of high quality UV-stabilised nylon (PA6) housing with integrated lifetime sealed ball bearings. The height adjustable chains are fixed by a stainless steel hook with theft proof snake-eye bolt in a turnable anti twist housing. All seats with two chain fixation are available with either standard or anti-wrap suspension.



The post of the A-Frame swings are available for surface anchoring with expansion bolts or inground in 60cm or 90cm depth. The hot dip galvanised steel legs are anchored directly in the ground. Pine wood posts are elevated from ground by a unique profiled hot dip galvanised steel footing.



The standard seats of KOMPAN swings is engineered for maximum safety and durability. The two component seat with a PP inner core and outside rubber is produced in one operation. The seats are available with swing chains of either hot dip galvanised steel or stainless steel for all swings heights.



KOMPAN heavy duty designed swing hangers of stainless steel with anti-twist function. 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.



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.

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## Installation Information

Max. fall height	145 cm
Safety surfacing area	40.7 m <sup>2</sup>
Total installation time	6.5
Excavation volume	1.95 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	249 kg
Anchoring options	In-ground ✓



# Sustainability Data

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>KSW90063-0909</b>	694.46	2.87	46.74

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))

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



Data version no. 2023-10-05

The CO<sub>2</sub> 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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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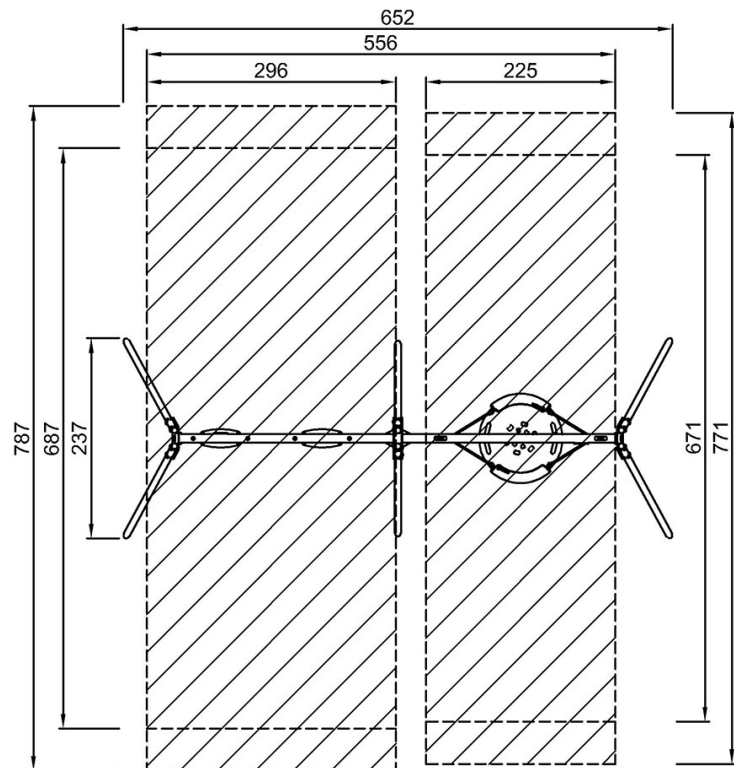


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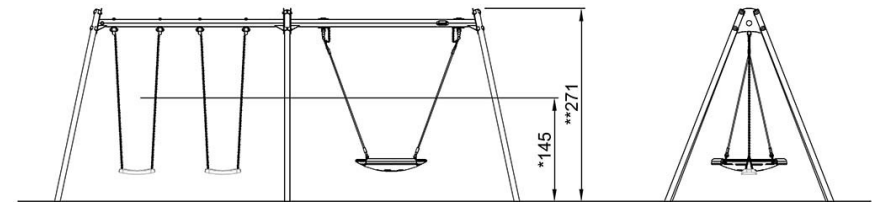
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



KSW90063  
\*145cm  
\*\*271cm  
\*\*\*40.7m<sup>2</sup>



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[Click to see TOP VIEW](#)

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