KSW90047





KOMPAN swings can be configured to adapt individual needs & demands. All A-Frame swings are available in 2.0m and 2.5m height with posts of impregnated pine wood, hardwood or hot dip galvanized steel. As seats we offer standard swing seat, cradle seat, toddler seat or bird nests with a diameter of ø100cm or 120cm. Further the seats are

available with either hot dip galvanized chains or stainless steel chains and if preferred with antiwrap suspensions. The modular swing system also enable multibay configurations with 2,3,4 or more sections.

Item no. KSW90047-0909			
General Product Information			
Dimensions LxWxH	655x240x274 cm		
Age group	4+		
Play capacity (users)	9		
Colour options	• •		







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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.









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.

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145 cm

40.7 m²

1.95 m³

 0.00 m^3

90 cm

272 kg

In-ground

6.1



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 UVstabalised 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 turn able 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.



Warranty Information

Item no. KSW90047-0909 **Installation Information**

Max. fall height

Safety surfacing area

Total installation time

Footing depth (standard)

Excavation volume

Concrete volume

Shipment weight

Anchoring options

Chains	10 years
Hot dip galvanised steel	Lifetime
Spare parts guaranteed	10 years
Swing hangers	5 years
Swing seat	10 years



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.





Unique designed seats for toddles: Baby seat of rubber. Toddler seat of PUR with four chain suspension for easy movement. Cradle seat. You & Me swing seat for adult/child or children of different ages to swing together while facing each other.



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.



3 / 05/23/2024 Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KSW90047-0909	821.19	3.18	44.50

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:

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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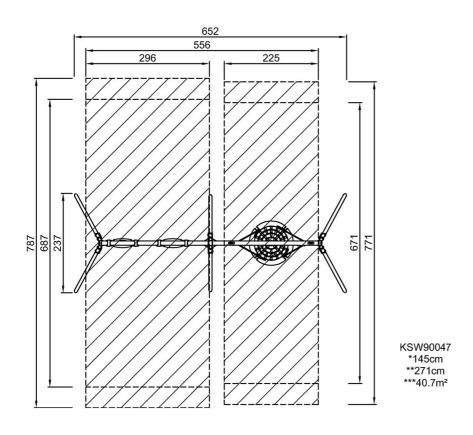


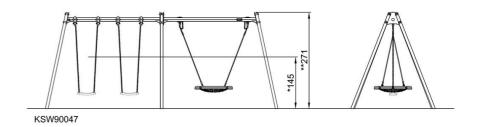


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW Click to see SIDE VIEW