KSW90064



ltem no. KSW90064-0909				
General Product Information				
Dimensions LxWxH	655x240x274 cm			
Age group	4+			
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. 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. The anti-wrap function makes sure that the seats are not wrapped around the top beam, but always available. 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 varied swinging 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 ad cooperation.





KSW90064





#### 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.



10 years

KSW90064



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.

Item no. KSW90064-0909				
Installation Information				
Max. fall height	14	5 cm		
Safety surfacing area	40.	7 m²		
Total installation time		6.0		
Excavation volume	1.9	5 m³		
Concrete volume	0.0	0 m³		
Footing depth (standard)	90	) cm		
Shipment weight	26	2 kg		
Anchoring options	Surface	~		
	In-ground	~		
Warranty Information				
Chains	10 y	ears		
Hot dip galvanised steel	Life	time		
Spare parts guaranteed	10 y	ears		
Swing hangers	5 y	ears		



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.



Swing seat

### **Sustainability Data**

KSW90064



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KSW90064-0909	742.53	2.99	45.71

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  $CO_2$  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<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



**By Bureau Veritas HSE** 

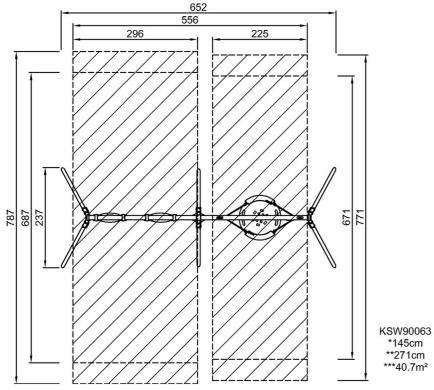
www.bureauveritas.dk

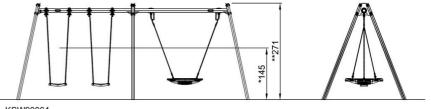
+45 7731 1000

KSW90064

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

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





KSW90064

Click to see TOP VIEW



