

Swing H:2.5m, 100cm Shell Seat

KSW90062



KOMPAN
Let's play

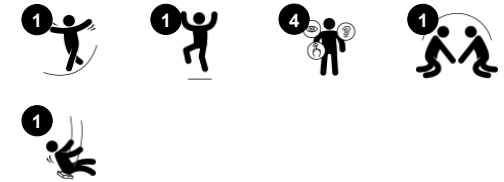


Of all the play activities, the bird's nest swing is the favorite: children love it, as it can be done individually and together. A great facilitator of fun rough-and-tumble play. The shell nest seat is shallow and easy to enter and thus welcomes multiple users of all abilities and most ages. This makes the swing a thrilling common experience. 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. Swings allow for standing sitting, laying – and not least jumping off. All these 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, cooperation.

Item no. KSW90062-0909	
General Product Information	
Dimensions LxWxH	364x240x271 cm
Age group	2+
Play capacity (users)	6
Colour options	 



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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 $\varnothing 100\text{mm}$ crossbar with large steel end plates for strong fixation of the two post options: Hot dip galvanised $\varnothing 70\text{mm}$ steel. Impregnated pine wood with hot dip galvanised steel footings.



KOMPAN heavy duty designed swing hangers of stainless steel with anti-twist function. The hangers are attached to the cross beam on a welded bracket with two bolts. The bearings are embedded with silicone lubricant and needs no further lubrication.



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.



Unique designed seats for toddlers: 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.

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Installation Information

Max. fall height	143 cm
Safety surfacing area	17.4 m ²
Total installation time	4.1
Excavation volume	1.30 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	90 cm
Shipment weight	155 kg
Anchoring options	In-ground ✓

Warranty Information

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



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KSW90062-0909	424.60	2.83	46.70

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 CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ 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 CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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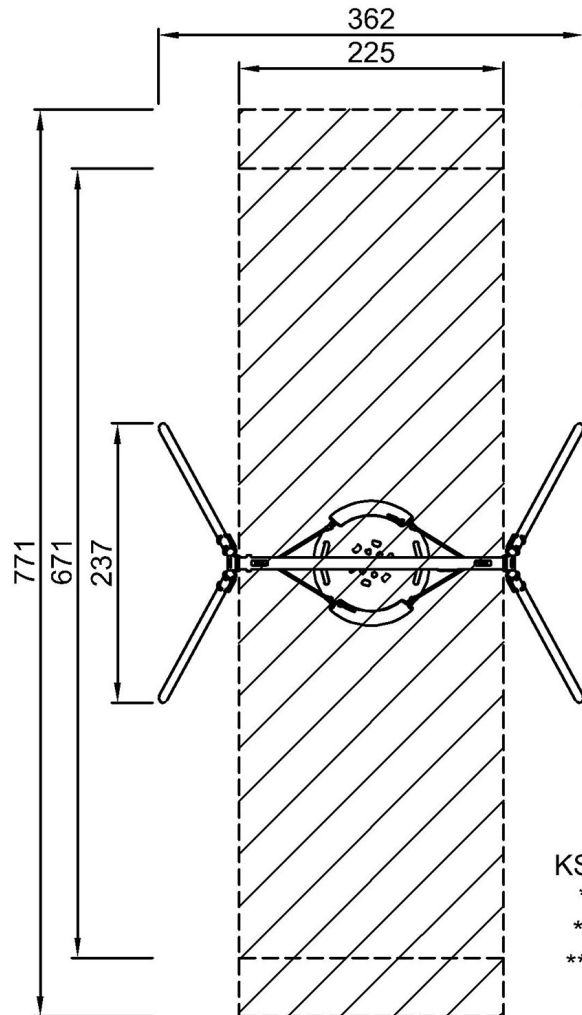


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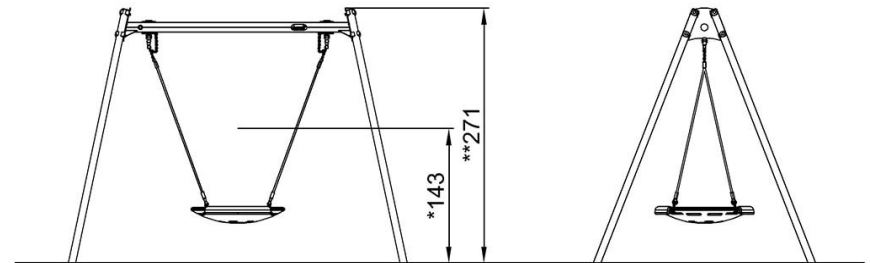
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



KSW90062
*143cm
**271cm
***17.4m²



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[Click to see SIDE VIEW](#)