

Swing H:2.5M, Shell Seat

KSW93040

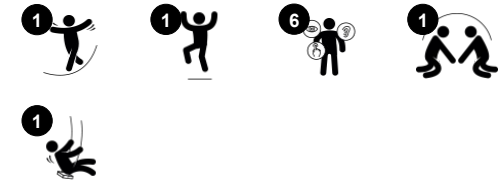
KOMPANI
Let's play



Item no. KSW93040-0909

General Product Information

Dimensions LxWxH	371x243x275 cm
Age group	2 - 12
Play capacity (users)	6
Colour options	 



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.



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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 available with tree post material options: Hot dip galvanized $\varnothing 70\text{mm}$ steel, impregnated pine wood 95x95mm with hot dip galvanized steel footings or $\varnothing 120\text{mm}$ TexMade™ posts.



The A-Frame is designed with hot dip galvanized $\varnothing 100\text{mm}$ crossbar with large steel end plates for strong fixation to the posts. The crossbeam is prepared for all KOMPAN hanger options.



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.

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Installation Information

Max. fall height	235 cm
Safety surfacing area	35.1 m ²
Total installation time	4.4
Excavation volume	1.19 m ³
Concrete volume	0.38 m ³
Footing depth (standard)	88 cm
Shipment weight	160 kg
Anchoring options	Surface <input checked="" type="checkbox"/> In-ground <input checked="" type="checkbox"/>

Warranty Information

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



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.



A-Frame GreenLine swings are equipped with stability panels to ensure frame durability. The panels are made of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCore™ panels of 95% post-consumer recycled waste and molded PP decks.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	0	0

**CSA
Z614**
compliant

Sustainability Data

KSW93040



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KSW93040-0909	425.25	2.83	46.63

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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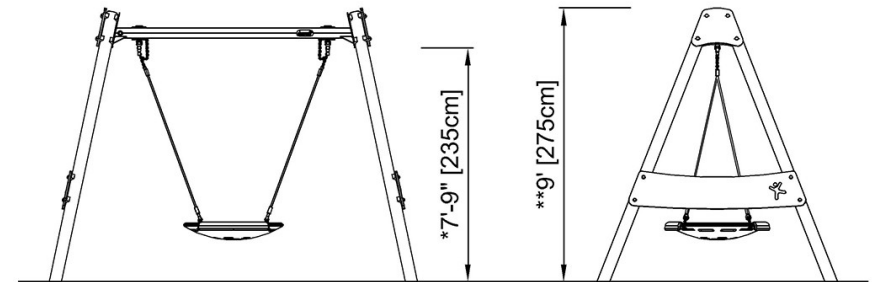
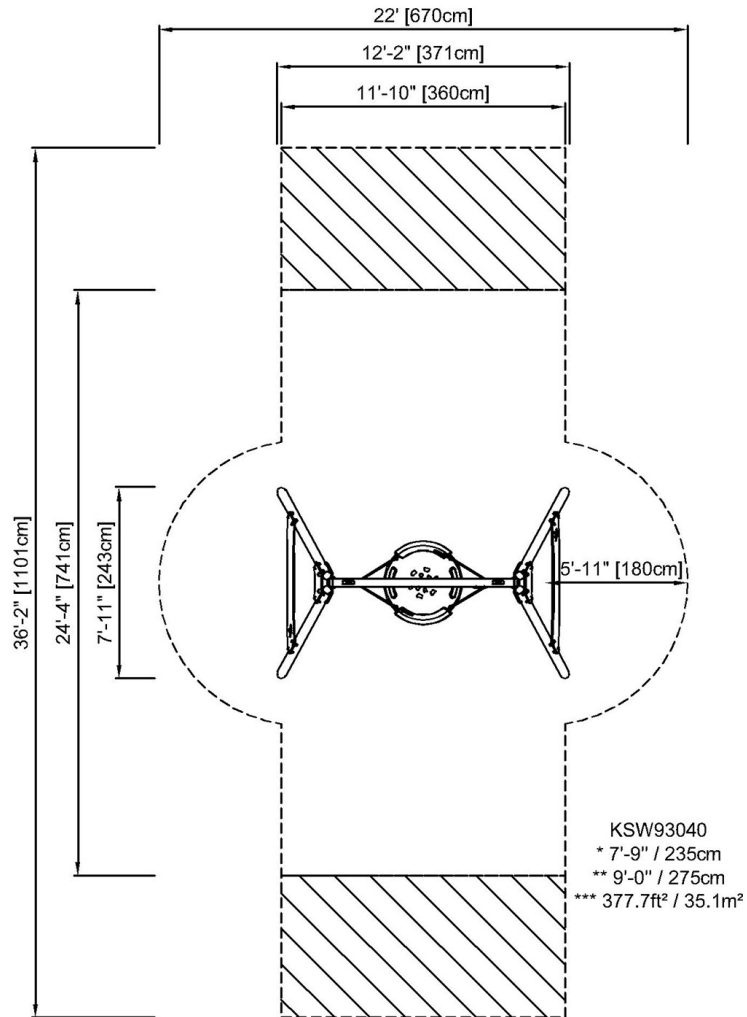


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)