

Steel Swing H:2.5m, Shell Seat 100cm


KSW92007

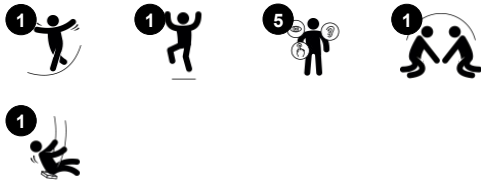


Of all the play activities, the bird's nest swing is the favorite: children love it, as it can be done individually and together. A great facilitator of fun rough-and-tumble play. The seat caters for multiple users of all abilities and most ages and makes it a thrilling, swinging common experience. Day 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. KSW92007-0910	
General Product Information	
Dimensions LxWxH	319x184x255 cm
Age group	2+
Play capacity (users)	6
Color 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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Vertical posts of hot dip galvanised steel or powder coated on pre-galvanised steel base. Swing frame end connectors and crossbeam of hot dip galvanised steel or powder coated on hot dip galvanised steel base.



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 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.

Item no. KSW92007-0910	
Installation Information	
Max. fall height	143 cm
Safety surfacing area	17.5 m²
Total installation time	4.3
Excavation volume	1.05 m³
Concrete volume	0.58 m³
Footing depth (standard)	90 cm
Shipment weight	203 kg
Anchoring options	In-ground ✓



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.



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	%
KSW92007-0910	476.70	3.20	44.70

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))

Kompan A/S

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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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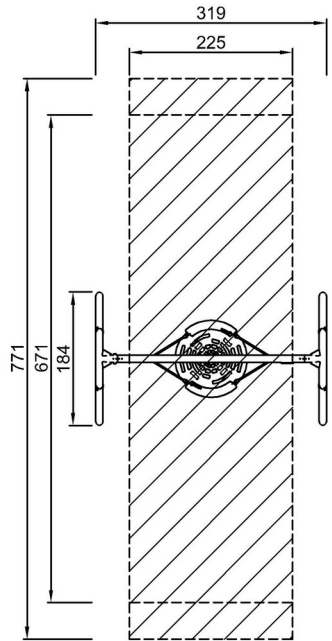


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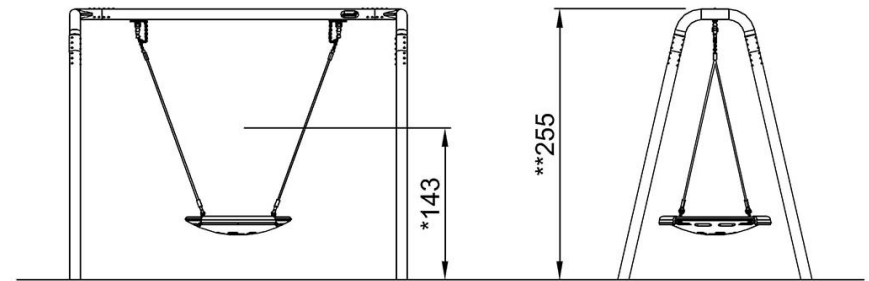
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



KSW92007
*143cm
**255cm
***17.5m²



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[Click to see SIDE VIEW](#)