

# Steel Swing H:2.5m, 100cm Shell Seat

KSW92009



Item no. KSW92009-0910

## General Product Information

Dimensions LxWxH	669x184x255 cm
Age group	2+
Play capacity (users)	8
Colour options	●



WOW! The combination of the bird's nest swing and two single seats swing is a playground must-have as it is a great facilitator of fun and social interaction. The design of the frame allows for multiple users of all abilities and most ages to join in practice turn-taking, cooperation. Swinging, apart from being tremendous fun, trains the children's agility,

balance and coordination skills and educates them about spatial awareness. These motor skills are crucial to being able to judge distance and navigate traffic safely. Standing sitting or lying on the swings trains the arm, leg and core muscles and jumping off builds bone density. See more Playground Swings options here.



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## Two single swing seats

**Physical:** balance, coordination and spatial awareness are trained when swinging. All necessary when judging distances and managing traffic safely. **Social-Emotional:** parallel play invites cooperation and consideration. **Cognitive:** 'Cause and effect' understanding, managing rhythm and thinking skills for younger children when swinging. Rules games for bigger children.



## Shell nest swing

**Physical:** balance, coordination and spatial awareness are developed when swinging. The swinging movement trains the arm, leg and core muscles. **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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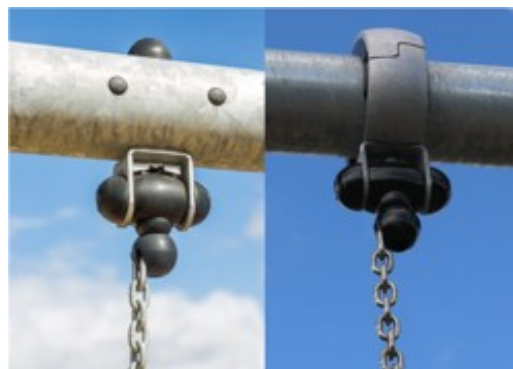
Vertical posts, swing frames end connectors and crossbeams can either be hot-dip galvanised steel or powder-coated on a pre-galvanised steel base. S



KOMPAN's swing hangers are heavy-duty and designed with stainless steel and anti-twist functions. The hangers attach to the cross beam on a welded bracket with two bolts. The bearings are embedded with silicone lubricant and need no further lubrication; ensuring low maintenance.



The standard seats of KOMPAN swings are engineered for maximum safety and durability. The seat 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.



The swing hangers are made of high-quality UV-stabilised nylon (PA6) housing with integrated lifetime sealed ball bearings. The adjustable chains are fixed by a stainless steel hook with a theft-proof snake-eye bolt which is manufactured within an anti-twist house. All seats are fixed with two chains and are available with either standard or anti-wrap suspension.



KOMPAN's bird's nest seats have been designed to be light in weight and compliant with global safety standards. The soft, shock-absorbent bumpers has a non-slip surface, making the swing seat extremely user friendly. You can choose between a rope version with reinforced PA rope or a moulded PE version.



KOMPAN has a range of uniquely designed seats for toddlers which includes; A rubber baby seat, a toddler PUR seat with four chain suspension for easy movement and cradle seat. Additional you can select the You & Me swing seat which is suitable for adult and child which allows two users to swing together while facing each other.

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### Installation Information

Max. fall height	145 cm
Safety surfacing area	41.0 m <sup>2</sup>
Total installation time	7.0
Excavation volume	1.58 m <sup>3</sup>
Concrete volume	0.58 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	330 kg
Anchoring options	In-ground ✓

### Warranty Information

Chains	10 years
Spare Parts Guarantee	10 years
Steel post HDG	Lifetime
Swing Hangers	5 years
Swing Seat	10 years



# Sustainability Data

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>KSW92009-0910</b>	764.34	3.18	44.74

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 CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO<sub>2</sub> 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 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.

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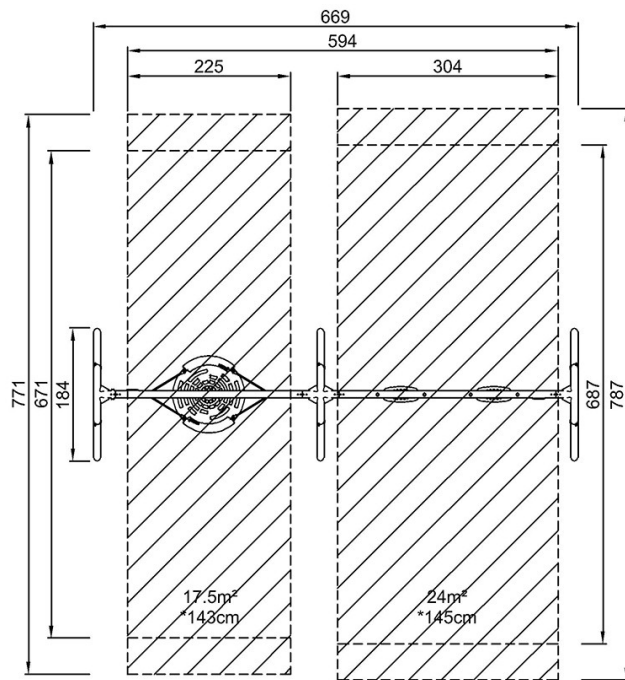


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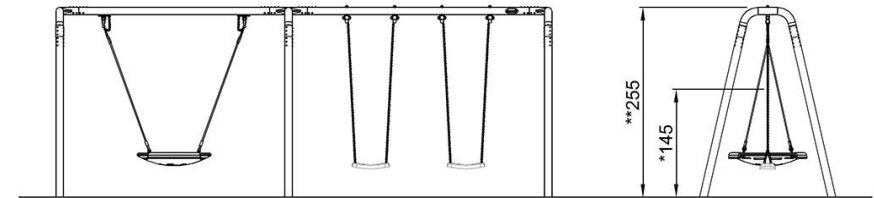
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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\*145cm  
\*\*255cm  
\*\*\*41m<sup>2</sup>



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[Click to see TOP VIEW](#)

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