KSW92012



Item no. KSW92012-0910		
General Product Information		
Dimensions LxWxH	669x184x255 cm	
Age group	2+	
Play capacity (users)	9	
Colour 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 played on individually or together. It facilitates laying, seated, and 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, cooperation.



KSW92012







### 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.



### Bird nest swing

Physical: develops balance, coordination and spatial awareness. 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:** cause and effect understanding, rhythm and thinking skills are developed 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.



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.

Item no. KSW92012-0910		
Installation Information		
Max. fall height	145 cm	
Safety surfacing area	41.5 m²	
Total installation time	7.4	
Excavation volume	1.58 m³	
Concrete volume	0.58 m³	
Footing depth (standard)	90 cm	
Shipment weight	348 kg	
Anchoring options	In-ground 🖌	

Warranty Information		
Chains	10 years	
Spare parts guaranteed	10 years	
Steel post HDG	Lifetime	
Swing hangers	5 years	
Swing seat	10 years	



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.



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.



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.



### **Sustainability Data**

Cradle to Gate A1-A3

KSW92012-0910

KSW92012



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, 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:

### maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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



BUREAU VERITAS

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))

**Total CO2** 

emission

kg CO2e

900.09

CO2e/kg

kg CO<sub>2</sub>e/kg

3.51

Recycled

materials

%

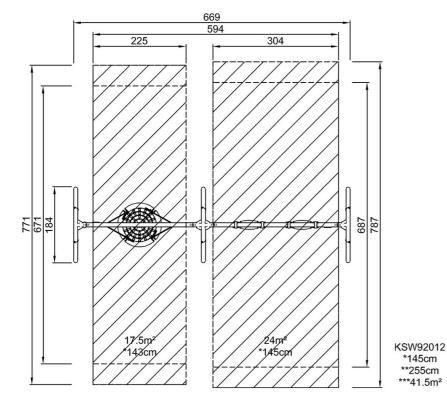
42.64

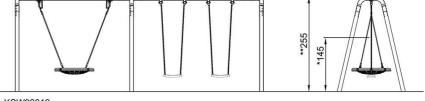
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





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Click to see TOP VIEW



