Swing H:2.5m, 100cm Rope Seat

KSW90040



The bird's nest swing is a playground favourite, which all children love! The nest swing seat can fit multiple users at once, making it a very sociable and fun experience of all abilities, as well as teaching children to take it in turns and cooperate. Swinging trains the children's ABC: agility, balance, and coordination, as well as their spatial awareness. Users can sit, lie, or stand on the seat or can even make games up with requires jumping off. All these activities support the development of arm, leg, and core muscles and building bone density – the majority of which are built up during the first years of life.

Item no. KSW90040-0909			
General Product Information			
Dimensions LxWxH	362x237x274 cm		
Age group	2+		
Play capacity (users)	6		
Colour options			

KOM







Swing H:2.5m, 100cm Rope Seat



KSW90040



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KSW90040



The A-Frame is available with three post material options: Hot dip galvanized ø76mm steel, impregnated pine wood 95x95mm with hot dip galvanized steel footings or ø120mm TexMade™ posts.



The A-Frame is designed with hot dip galvanised ø100mm crossbar with large steel end plates for strong fixation to the posts. The crossbeam is prepared for all KOMPAN hanger options.



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.

Item no. KSW90040-0909			
Installation Information			
Max. fall height	14	3 cm	
Safety surfacing area	17	.4 m²	
Total installation time	4.3 hours		
Excavation volume	1.66 m³		
Concrete volume	0.00 m³		
Footing depth (standard)	85 cm		
Shipment weight	166 kg		
Anchoring options	Surface 🗸		
	In-ground	~	
Warranty Information			
Galvanised Steel	Lifetime		
Ropes & Nets	10 years		
Spare Parts Guarantee	10 years		
Swing Hangers	5 years		
Swing Seat	10 years		

...



KOMPAN's bird's nest seats have been designed to be light in weight and compliant with global safety standards. The soft, shockabsorbent 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.



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, EcoCoreTM panels of 95% post-consumer recycled waste and molded PP decks.



Sustainability Data

Cradle to Gate A1-A3

KSW90040-0950

KSW90040-0909

KSW90040



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



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO_2 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:

mais

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.

Publication date: 30. October 2023

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000



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

289.65

525.15

CO2e/kg

kg CO₂e/kg

1.17

3.28

Recycled

materials

%

80.55

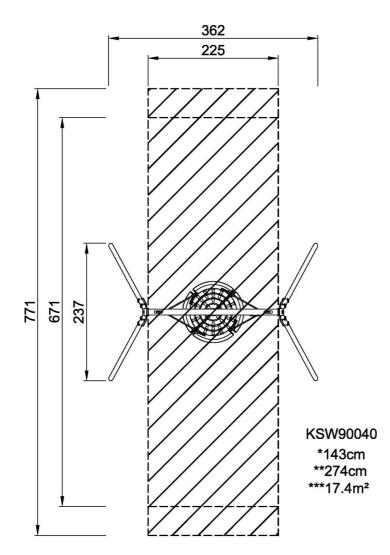
44.63

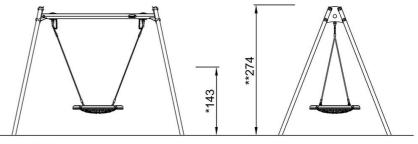


KSW90040

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







* Max fall height | ** Total height

KSW90040

Click to see TOP VIEW