

# Combi Swing H:2.5m, 100cm Rope Seat

KSW90045

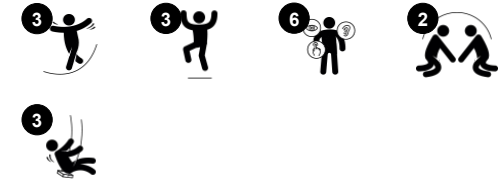
**KOMPANI**  
Let's play



Item no. KSW90045-0909

## General Product Information

Dimensions LxWxH	655x240x274 cm
Age group	4+
Play capacity (users)	9
Colour options	



The swing is a playground favourite, children love it as it can be done individually and together! This swing set combines that joy and adds the possibility of different body positions and group sizes with two single swing seats and one nest swing seat. Swinging trains the children's ABC: agility, balance and coordination, as well as their spatial

awareness. All seats on this frame allow for standing sitting, lying and jumping off. All these activities support the development of arm, leg and core muscles and building bone density – the majority of which is built up during the first years of life.



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The A-Frame is available with tree post material options: Hot dip galvanized  $\varnothing 70$ mm steel, impregnated pine wood 95x95mm with hot dip galvanized steel footings or  $\varnothing 120$ mm TexMade™ posts.



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



The swing hangers are made of high quality UV-stabilised 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.



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.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCore™ panels of 100% post consumer recycled ocean waste and molded PP decks.

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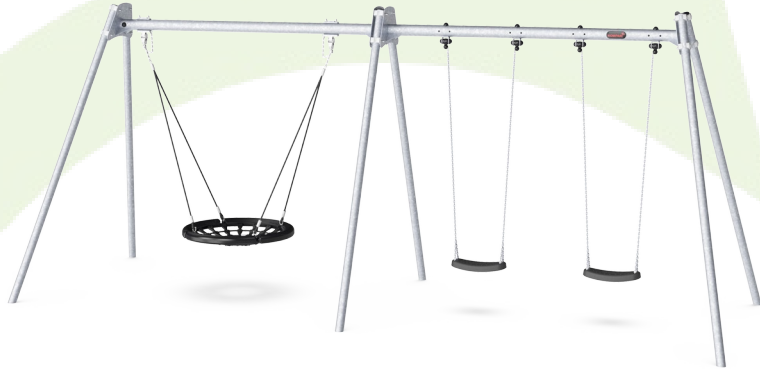
### Installation Information

Max. fall height	145 cm
Safety surfacing area	40.7 m <sup>2</sup>
Number of installers	2
Total installation time	6.9
Excavation volume	2.65 m <sup>3</sup>
Concrete volume	1.47 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	257 kg
Anchoring options	Surface ✓ In-ground ✓

### Warranty Information

Hot dip galvanised steel	Lifetime
Swing seat	10 years
Swing hangers	5 years
Ropes & nets	10 years
Spare parts guaranteed	10 years





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	%
KSW90045-0909	747.80	2.98	44.50
KSW90045-0950	495.10	1.29	82.10

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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 Denmark



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



Data version no. 2021-09-27

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: 15. October 2021 | Valid until: 15. October 2023**

**Validated by:**

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO<sub>2</sub> calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

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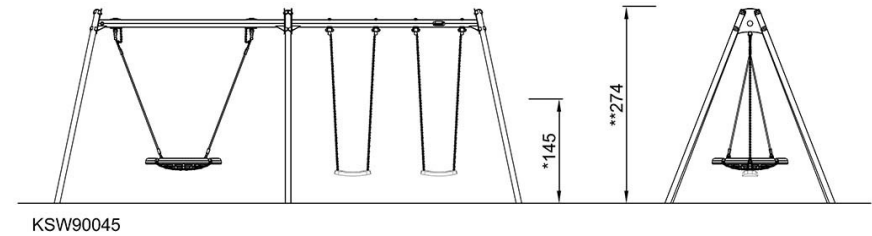
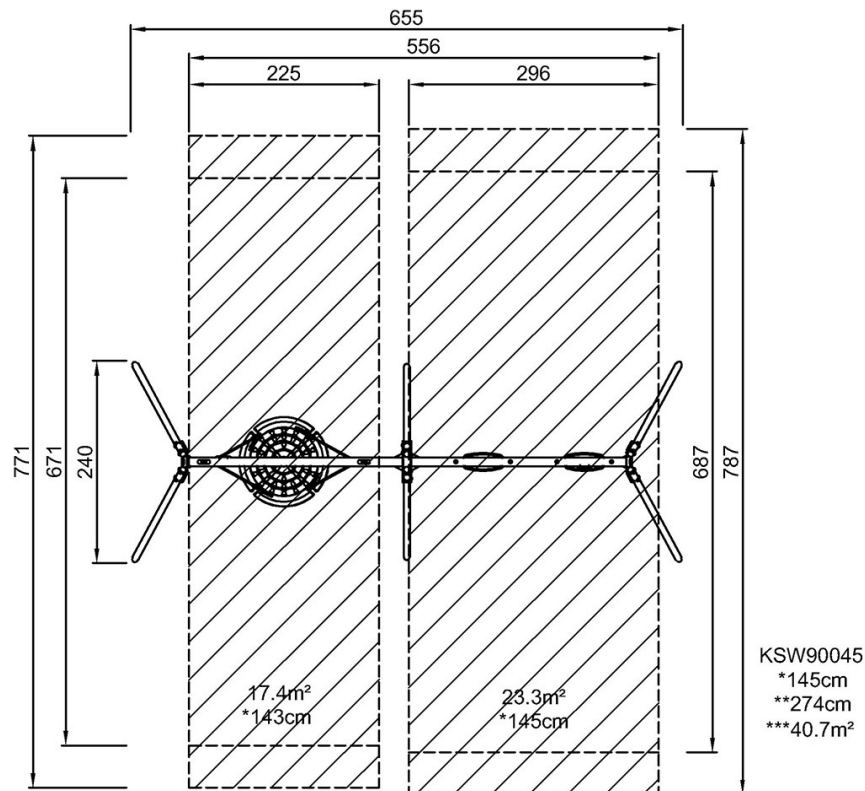


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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