KSW90016





General Product Information

Dimensions LxWxH 354x240x274 cm
Age group 2+
Play capacity (users) 2
Color options



Of all the play activities, swinging high is always a favorite: children love it, as it is extremely thrilling and can be done individually and together. This swing set supports the play joy of doing the same thing at the same time, featuring two similar swing seats. The seats are shaped with a slight curve in the middle, to facilitate the secure seat position of a wide age

span. The Anti-Wrap system makes the play go on and on, as the seat will never be wrapped around the upper beam. Swinging apart from being great 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 distances In traffic safely. Swings allows for standing sitting,

laying – and not least jumping off. Apart from the motor skills training, this trains 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.





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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.



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The A-Frame is designed with hot dip galvanised ø100mm crossbar with large steel end plates for strong fixation of the two post options: Hot dip galvanised ø70mm steel. Impregnated pine wood with hot dip galvanised steel footings.



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.



The post of the A-Frame swings are available for surface anchoring with expansion bolts or inground in 60cm or 90cm depth. The hot dip galvanised steel legs are anchored directly in the ground. Pine wood posts are elevated from ground by a unique profiled hot dip galvanised steel footing.



145 cm 23.3 m² 4.0 Excavation volume 1.30 m³ Concrete volume 0.00 m^3 Footing depth (standard) 90 cm Shipment weight 147 kg Anchoring options In-ground



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.



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.



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.



3 / 05/23/2024

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KSW90016-0909	430.85	3.01	45.93

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 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:

mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 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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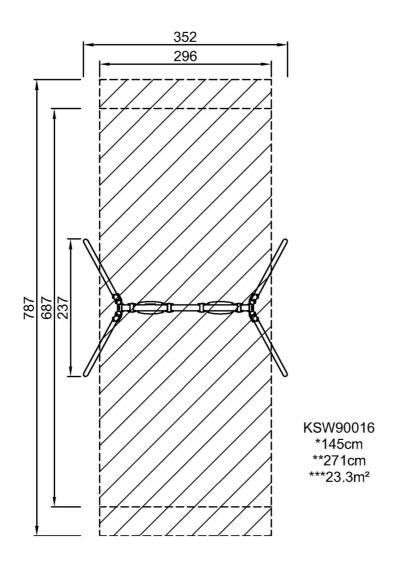


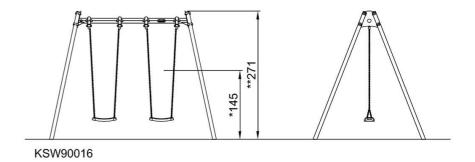
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW