Steel Swing H:2.0m

KSW92001



Item no. KSW92001-0910		
General Product Information		
Dimensions LxWxH	360x161x205 cm	
Age group	2+	
Play capacity (users)	2	
Color options		



Of all the play activities, swinging is a definite favorite: children love it, as it can be done both 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. A great place to play, for all ages, for hours and days. 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 and navigate, 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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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. KSW92001-0910		
Installation Information		
Max. fall height	120	cm
Safety surfacing area	21.5	5 m²
Total installation time		4.7
Excavation volume	1.12	2 m³
Concrete volume	0.00) m³
Footing depth (standard)	90	cm
Shipment weight	177	7 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.



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

KSW92001-0910

KSW92001



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 CO₂ 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 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



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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

398.90

CO2e/kg

kg CO₂e/kg

3.12

Recycled

materials

%

45.30

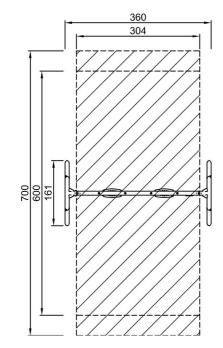


KSW92001

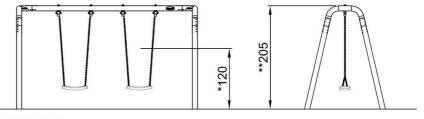
* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height



KSW92001 *120cm **205cm ***21.5m²



KSW92001

Click to see TOP VIEW

Click to see SIDE VIEW

4 / 04/22/2024