

Swing Frame, 1 Seat, 8 ft H


KSW921

KOMPAN
Let's play



KOMPAN Portal swings are a modern update on a traditional favorite, constructed from galvanized steel. They are configurable for the unique needs and requirements of every playground site. All Portal swings come standard in 7", 8" or 10" heights with posts made from hot dip galvanized steel. For swing seats, we offer as standard a rubber swing

seat, baby seat, or toddler swing seat for individual use, or the duo swing seat, birds nest, or you & me swing seat for multiple users. The seats are available with either hot dip galvanized chains or stainless steel chains with the option of antiwrap suspension. The modular swing system is also available in multibay configurations with 2, 3, 4 or more sections.

Item no. KSW921-0910	
General Product Information	
Dimensions LxWxH	7'7"x6'0"x8'4"
Age group	2 - 12
Play capacity (users)	-
Color options	



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Vertical posts of hot dip galvanized steel or powder coated on pre-galvanized steel base. Swing frame end connectors and crossbeam of hot dip galvanized steel or powder coated on hot dip galvanized steel base.



The swing hangers are made of high quality UV-stabilized 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 turnable anti twist housing. All seats with two chain fixation are available with either standard or anti-wrap suspension.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.

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Installation Information

Total installation time	4.4
Excavation volume	1.46yd ³
Concrete volume	0yd ³
Footing depth (standard)	2'11"
Shipment weight	339lbs
Anchoring options	Surface ✓ In-ground ✓

Warranty Information

Chains	10 Years
Hot dip galvanized steel	Lifetime
Movable parts	2 Years
Post	10 Years
Spare Parts Availability	10 Years

**ASTM
F1487**
compliant

Sustainability Data

KSW921



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KSW921-0910	383.50	3.23	46.73

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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Verification of CO₂ 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:

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

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