

Swan

M174



Item no. M17401-01P

General Product Information

Dimensions LxWxH	54x77x79 cm
Age group	1+
Play capacity (users)	1
Color options	



The amazing, graceful Swan should be in all playgrounds. Children seek it out to rock and play again and again. The Swan is a truly universal design: the back, calf and foot supports, the shelter of the seat sides and the vertical handholds make it accessible and fun for all. Children rock the Swan using their leg, arm and core muscles to coordinate

movements and set it into motion. Alternatively, the spring will move when children stem their back into the seat, without using leg muscles. The hand-holds support a relevant grip height for all. Rocking the Swan supports the senses of balance and space that are fundamental for body confidence and movement control. The spring's response to movement builds an

understanding of cause-and-effect. It supports logical thinking, a fundamental cognitive skill.



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Panels 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 Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



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Installation Information	
Max. fall height	60 cm
Safety surfacing area	8.0 m ²
Total installation time	3.2
Excavation volume	0.19 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	45 cm
Shipment weight	46 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
HPL seat	15 years
Spare parts guaranteed	10 years
Springs	5 years



Handholds are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength.



Foot support is made of HPL with a thickness of 17,8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.



Back support is made of PUR. All components retain their properties in the temperature range of -30°C to 60°C. All materials are UV stabilised to a maximum without use of heavy metal stabilisers.



Sustainability Data

M174



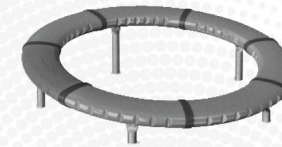
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
M17401-01P	93.80	2.29	50.32

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.: GXY916012-3417.

(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.

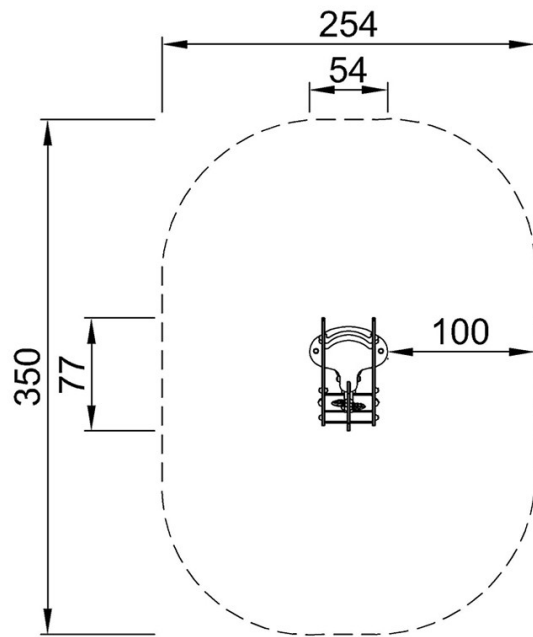
Publication date: 30. October 2023

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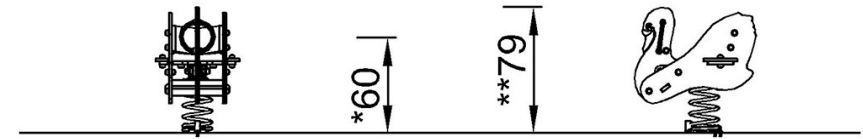


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



M17401
*60cm
**79cm
***8m²



M17401

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