## **Little Duckling**

M188





Item no. M18801-01P

General Product Information

Dimensions LxWxH 28x66x58 cm
Age group 1+
Play capacity (users) 1
Color options









Wow! The whimsical bird-look of the Little Duckling is a play attractor. And it rocks! Rocking is a thrilling activity that attracts young children immensely. It is not only fun, but helps to build physical and cognitive skills as well. The rocking movements of the Little Duckling respond to the child's own forward and backward movements. This takes coordination

and it develops spatial awareness and a sense of balance. These are fundamental motor skills that help the child move confidently as well as sit still on a chair. The trunk stability is trained, supporting that. The responsive movements also help children to be aware of cause and effect: When they move their body, it has an impact on the Little Duckling. This

understanding widens the infant's world and builds a fundament for understanding logical thinking.





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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.



Seat is made of HPL with a thickness of 17.8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.



The rocking movement over axis is made by heavy duty scaled ROSTA torsion spring element. The ROSTA element works without any noise and requires low maintenance.

Item no. M18801-01P				
Installation Information				
Max. fall height	6	0 cm		
Safety surfacing area	5.3 m²			
Total installation time	2.2			
Excavation volume	0.12 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	44 cm			
Shipment weight	2	21 kg		
Anchoring options	In-ground	~		
	Surface	~		



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



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.



# **Sustainability Data**

M188





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M18801-01P	45.70	2.66	41.00

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

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> calculation of: Themed play systems



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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: "Themed play systems" represented by item no.: MSC641100-3717P.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

miss

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000



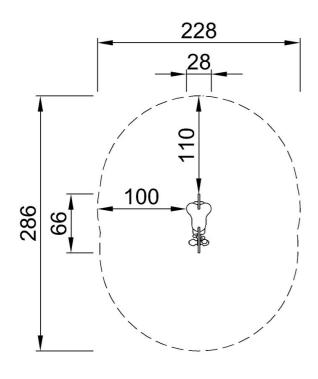
# **Little Duckling**



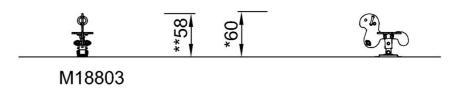


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



M18803 \*60cm \*\*58cm \*\*\*5.3m²



Click to see TOP VIEW

Click to see SIDE VIEW