# Dolphin

PCM103



Item no. PCM103-0401		
General Product Information		
Dimensions LxWxH	36x72x73 cm	
Age group	2+	
Play capacity (users)	1	
Color options	•	



Rocking on the Dolphin is a wildly attractive playground activity that children will return to again and again. Children are able to control the play by moving their bodies to make the Dolphin rock. They will feel delighted to have the horse respond to their movements. The two sides support the seated position, and the foot and hand holds provide a stable point to stem feet and hands from, to create the movement. This is not only fun, but is also good for physical and cognitive development. When children begin to learn the connections between their bodies and their movements, they begin to make cognitive connections to a range of body movements and sensations. The dolphin theme will be attractive to the child's imagination, and will encourage wonderful physical and imaginative play.













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Installation Information		
Max. fall height		60 cm
Safety surfacing area		7.4 m²
Total installation time		2.1
Excavation volume	0	17 m³
Concrete volume	0	.00 m³
Footing depth (standard)		42 cm
Shipment weight		29 kg
Anchoring options	In-ground	~
	Surface	~

Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



Seat is made of Ekogrip<sup>™</sup> panel that consist of a 15mm thick PE base with 3 mm top-layer of soft rubber with a non-skid effect.



Handles are made of polypropylene PP with excellent impact strength and usable within a large temperature span.



### **Sustainability Data**

Cradle to Gate A1-A3

PCM103-0401

PCM103



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO<sub>2</sub> 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.: 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:

### mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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



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 CO<sub>2</sub>e

70.10

CO2e/kg

kg CO<sub>2</sub>e/kg

2.58

Recycled

materials

%

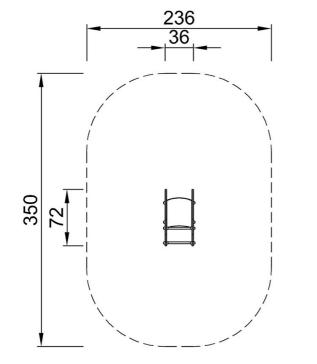
45.30

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

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



PCM103 \*60cm \*\*73cm \*\*\*7.4m<sup>2</sup>



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Click to see TOP VIEW

