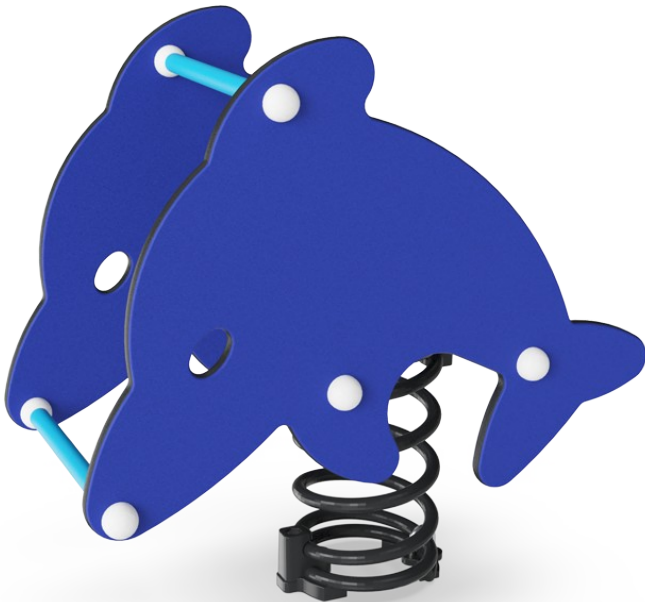



# Dolphin

PCM103



Item no. PCM103-0401	
General Product Information	
Dimensions LxWxH	36x72x73 cm
Age group	2+
Play capacity (users)	1
Colour 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 dolphin respond to their movements. The two sides support the seated position, and the foot and handholds 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.



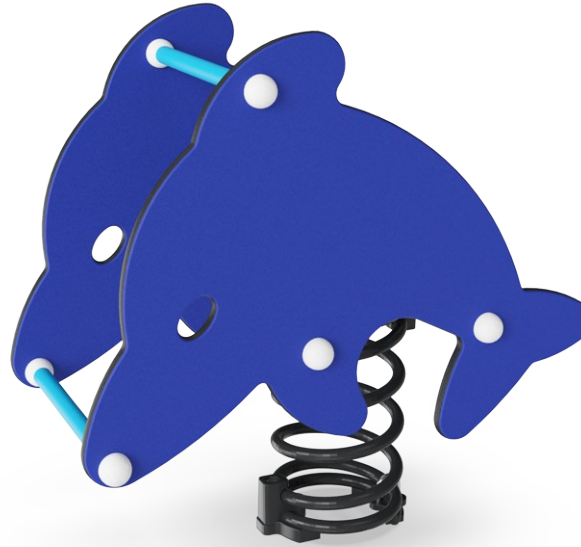
# Dolphin

PCM103



## Handhold

**Physical:** opens more hold positions and ensures good grip, necessary for rocking intensely which trains hand and arm muscles.



## Theme

**Cognitive:** suggests a theme and supports dramatic play, which stimulates language and communication skills.



## Foot support

**Physical:** the footrest supports intensive rocking, which stimulates the senses of balance and space, fundamental for managing the world securely.



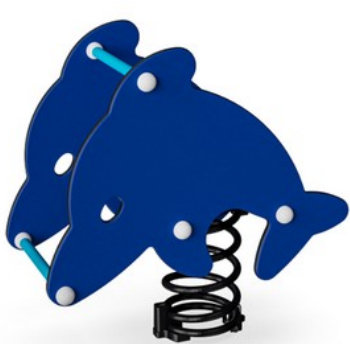
## Rocking spring

**Physical:** response to movements adds to spatial awareness and sense of balance which are fundamental motor skills.

**Cognitive:** trains the understanding of cause and effect: when I move my body, the spring responds with movement.

# Dolphin

PCM103



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



KOMPAN's springs are manufactured from high-quality spring steel. The springs are cleaned by phosphating before being painted with epoxy primer and polyester powder coating. The springs are fixed by unique anti-pinch fittings for maximum safety and longevity.



The springs are fixed by unique anti-pinch fittings for maximum safety and longevity.



Straps are made of soft and bendable woven bands. The base material is PP which has good wearing and impact resistance.



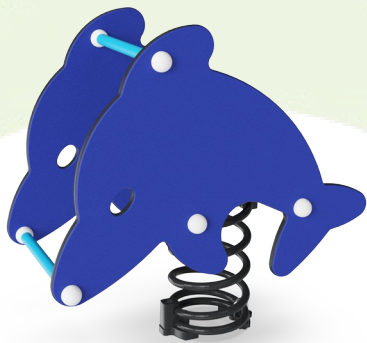
Handles are made of polypropylene PP with excellent impact strength and are suitable for extreme weather climates.

Item no. PCM103-0401	
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 ✓
Warranty Information	
EcoCore HDPE	Lifetime
Galvanised Steel	Lifetime
Spare Parts Guarantee	10 years
Springs	5 years



# Sustainability Data

PCM103



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
PCM103-0401	70.10	2.58	45.30

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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DK-5220 Odense SØ  
Denmark



## Verification of CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO<sub>2</sub> 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 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.

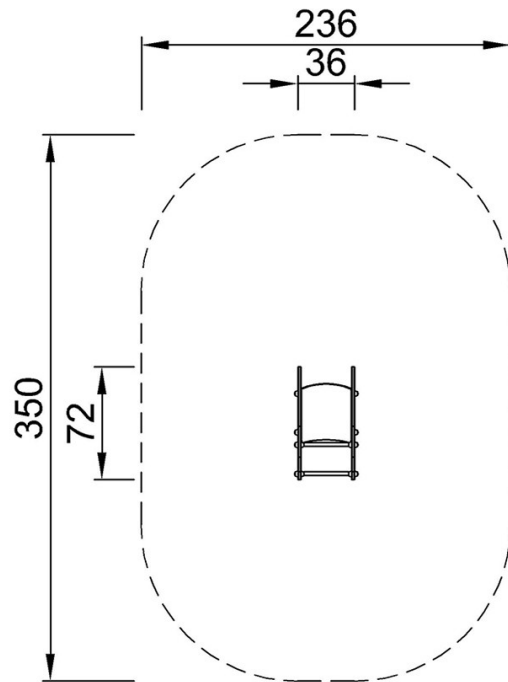
Publication date: 30. October 2023

By Bureau Veritas HSE  
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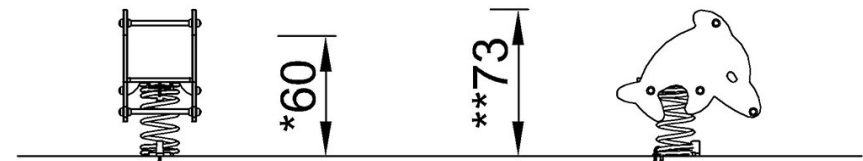


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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



PCM103

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