# Horse

PCM105



Item no. PCM105-0401	
General Product Information	1
Dimensions LxWxH	36x72x73 cm
Age group	1+
Play capacity (users)	1
Colour options	•







Rocking on the Horse is an attractive playground activity. Children can control the play by moving their bodies to make the horse 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. The springer 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 horse theme will inspire children's imagination, and will encourage wonderful physical and imaginative play.



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





#### 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.



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



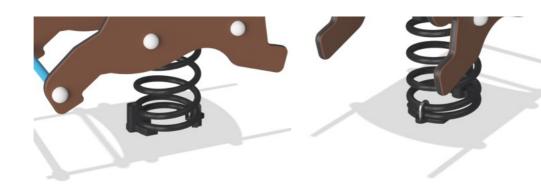
Theme Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.

## Horse





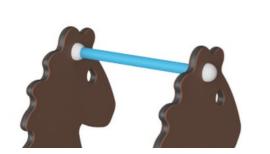




Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.

KOMPAN's springs are manufactured from highquality 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.

Item no. PCM105-0401			
Installation Information			
Max. fall height	6	0 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	3	32 kg	
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Lifetime		
Spare Parts Guarantee	10 years		
Springs	5 years		



The handle is made of polypropylene PP, which has excellent impact strength and is suitable for hot climates.



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



## **Sustainability Data**

Cradle to Gate A1-A3

PCM105-0401

PCM105



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

71.96

CO2e/kg

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

2.33

Recycled

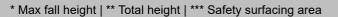
materials

%

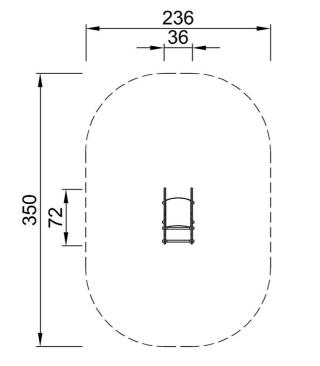
51.23



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



PCM105 \*60cm \*\*73cm \*\*\*7.4m<sup>2</sup>



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Click to see TOP VIEW



KOM

Let's play