


Horse

PCM105



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.

| | |
|-----------------------------|---|
| Item no. PCM105-0401 | |
| General Product Information | |
| Dimensions LxWxH | 36x72x73 cm |
| Age group | 2+ |
| Play capacity (users) | 1 |
| Colour options |  |



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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.

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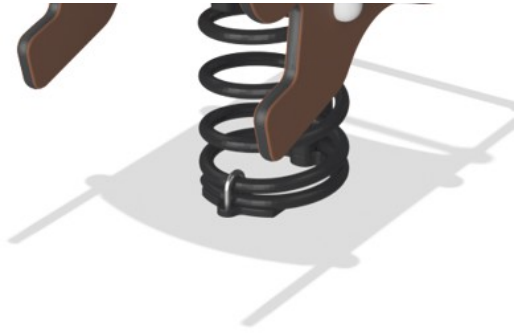
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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



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.



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| | |
|--------------------------|--------------------------|
| Item no. PCM105-0401 | |
| 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 |
| 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

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| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| PCM105-0401 | 69.80 | 2.57 | 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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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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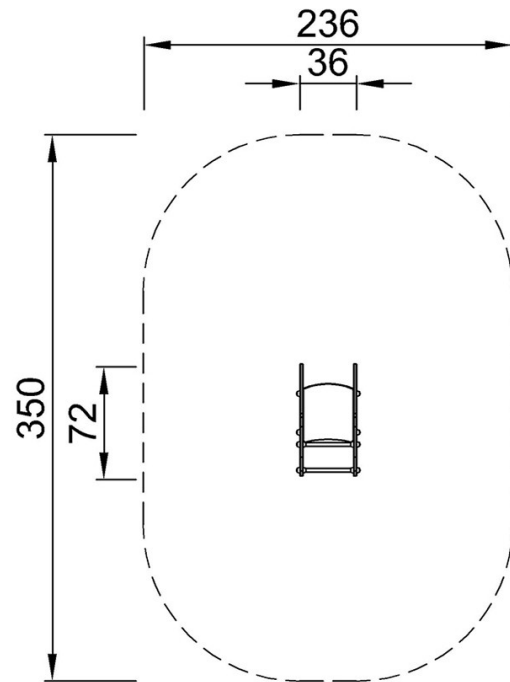


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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*60cm
**73cm
***7.4m²



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[Click to see SIDE VIEW](#)