

Kangaroo

KPL103



Item no. KPL103-0411

General Product Information

Dimensions LxWxH	35x97x82 cm
Age group	2 - 12
Play capacity (users)	1
Colour options	



The Kangaroo with its inviting look and function attracts and supports children's play relentlessly. The rocking sensation is a great movement response. Movement response is among the top play sensations there are. Apart from the fun, this adds a feeling of control to the child's play behavior. The responsive movement also trains the understanding of

cause and effect in young children: that actions have an effect on the world. This stimulates logical thinking. Rocking the Kangaroo trains the child's sense of balance and space as well as leg and arm muscles when holding tight and pushing their feet hard into the foot support. All of these basic motor and muscle skills help train the child's body cognition, supporting

important life skills such as being able to sit still on a chair or navigate traffic securely.



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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 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.

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



Seat is made of a molded PP insert with an outer soft layer of TPE rubber. TPE rubber has good shock absorption and ensures durable solution.



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Installation Information	
Max. fall height	47 cm
Safety surfacing area	15,6 m ²
Total installation time	2,3
Excavation volume	0,15 m ³
Concrete volume	0,00 m ³
Footing depth (standard)	45 cm
Shipment weight	29 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Springs	5 years
Handle	10 years
PE/PP Components	5 years
Spare parts guaranteed	10 years





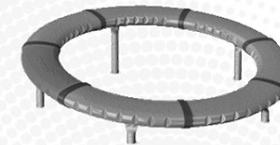
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KPL103-0411	61,50	2,49	42,80

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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Validation of CO₂ calculation of: Freestanding play equipment



Data version no. 2021-09-27

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: 15. October 2021 | Valid until: 15. October 2023

Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO₂ calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021

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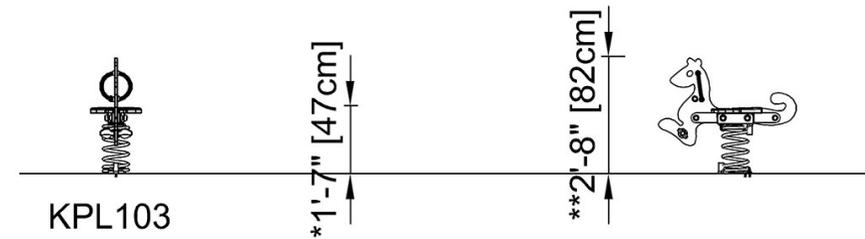
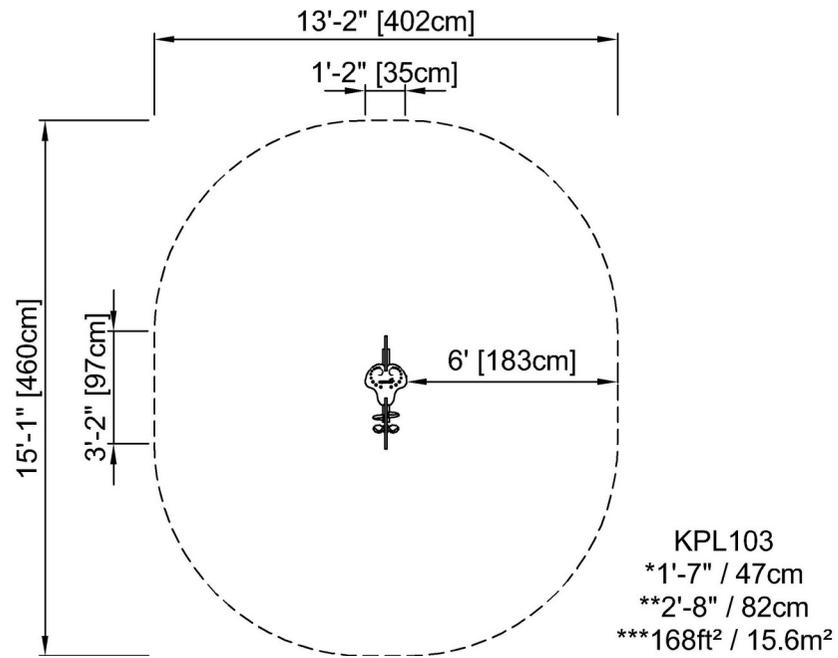


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)