Dragon

M113





Item no. M11315-01P

General Product Information

Dimensions LxWxH 1'2"x2'6"x2'11" 2 - 5 Age group Play capacity (users)

Color options









Rocking on the Dragon is a thrilling playground activity that children will return to again and again. Children are able to control the play by moving their bodies to make the Dragon rock. They will feel delighted with the way the dragon responds to their movements. The two sides support a seated position, and the foot and handholds provide a stable point to stem feet

and hands 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 dragon theme will be attractive to the child's imagination and will

encourage wonderful physical and imaginative



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Theme

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





Foot support

Physical: the possibility of footrest supports intense rocking. Rocking stimulates the senses of balance and space that are fundamental in managing the world securely.



Handhold

Physical: the vertical handgrips ensure a firm grip at different heights, necessary for rocking intensely. This trains hand and arm muscles.







Rocking spring

Physical: response to movement increases spatial awareness and sense of balance. These are fundamental motor skills that help the child's ability to sit still on a chair which takes a good sense of balance. Cognitive: trains the understanding of cause and effect: when I move my body, the spring responds with movement.

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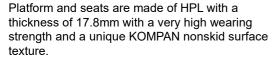
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.

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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	Item no. M11315-01P						
Installation Information							
	Max. fall height		1'5"				
	Safety surfacing area		163ft²				
	Total installation time		1.0				
	Excavation volume	0	.25yd³				
	Concrete volume		0yd³				
	Footing depth (standard)		1'6"				
	Shipment weight		82lbs				
	Anchoring options	In-ground	•				
		Surface	~				
Warranty Information							
	EcoCore HDPE	Li	Lifetime				
	Hot dip galvanized steel	Li	fetime				
	Spare Parts Availability	10 Years					
	Springs	5	Years				







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

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M11315-01P	74.48	2.10	56.95

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))

Kompan A/S

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Verification of CO₂ 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:

mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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

* Max fall height | ** Total height

