Pony

NRO102





Item no. NRO102-0401

General Product Information

Dimensions LxWxH 34x77x70 cm 2 - 12

Age group

Play capacity (users)

Colour options







The Pony with its lovely, chunky seat attracts toddlers for a shorter or longer ride, again and again. Apart from its appealing shapes, the Pony offers tactile variation with its rubber hand holds and smooth, wooden body. Tactile richness is a main motivator, especially in younger children. It supports their understanding of material characteristics such as

weight, smoothness, temperature and flexibility. This is important in for instance risk management. The spring ensures hours, years and decades of fun. The soothing, rocking movement of the Pony trains the sense of balance and the spatial awareness. These are both crucial for body confidence, e.g. in avoiding falling. A well-developed sense of

balance is fundamental for the ability to sit still and concentrate. The Pony offers children much more than a mere fun ride.



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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 movements adds to 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.



Foot support

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





Double seating option

Social-Emotional: the possibility of two rocking together supports cooperation skills. Furthermore, the physical contact with others is great for the well-being of children, measurable in lower cortisol (stress hormone) levels.

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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



Handles and footrests are made of high-quality stainless steel and equipped with moulded on PUR handholds and footsteps. The PUR footrests are designed with groves to make the surface slip resistant.



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.

Item no. NRO102-0401					
Installation Information					
Max. fall height	6	0 cm			
Safety surfacing area	14	.3 m²			
Total installation time		2.1			
Excavation volume	0.1	6 m³			
Concrete volume	0.00 m³				
Footing depth (standard)	4	1 cm			
Shipment weight	Ę	50 kg			
Anchoring options	In-ground	>			
	Surface	>			
Warranty Information					
PUR components	10 չ	/ears			
Robinia wood	15 years				
Spare parts guaranteed	10 years				
Springs	5 years				





The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.

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

NRO102





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%
NRO102-0401	60.11	1.31	17.94

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: Nature play



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: "Nature play" represented by item no.: NRO409-0621.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

miss

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



