Mule

NRO101





What sets this springtoy apart from others is its beautiful hand-crafted Robinia timber. Children can touch and learn what natural timber looks and feels like, all the while having fun on what is a playground classic.

Item no. NRO101-0401

General Product Information

Dimensions LxWxH 44x75x65 cm
Age group 3+
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.







Double seating option Social-Emotional: rocking together supports cooperation skills, and physical contact with others is great for children's wellbeing, measurable in lower cortisol levels.





Foot support

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







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.

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Lifetime



All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



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



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.

Remino. Niko 101-0401				
Installation Information				
Max. fall height	6	0 cm		
Safety surfacing area	6.	.8 m²		
Total installation time		2.1		
Excavation volume	0.1	6 m³		
Concrete volume	0.0	00 m³		
Footing depth (standard)	4	1 cm		
Shipment weight	5	51 kg		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				
Robinia Wood	15 y	ears/		
Spare Parts Guarantee	10 years			
Springs	5 years			

Item no. NRO101-0401





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.



Stainless Steel

Components

Sustainability Data

NRO101





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%
NRO101-0401	61.12	1.31	18.23

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:

made

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.

Publication date: 30. October 2023

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

* Max fall height | ** Total height



