Forest Ant Springer

NRO119



Item no. NRO119-0421				
General Product Information				
Dimensions LxWxH	77x48x73 cm			
Age group	3+			
Play capacity (users)	1			
Colour options				







The ant springer with its appealing themed design is fun rocking. Rocking supports the young child's motor skills in stimulating the senses balance and space. The theme of the ant will inspire role play and thus support the cognitive as well as physical development of the child. The product is available as FSC® Certified (FSC® C004450) robinia wood on

request.

Forest Ant Springer

NRO119





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





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.



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.



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

Forest Ant Springer



NRO119



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



The paint used for coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



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.

Item no. I	NRO119-0421
------------	-------------

Installation Information

Max. fall height	60 cm
Safety surfacing area	6.5 m²
Total installation time	1.9
Excavation volume	0.17 m³
Concrete volume	0.00 m³
Footing depth (standard)	42 cm
Shipment weight	42 kg
Anchoring options	In-ground 🗸
	Surface 🗸

Warranty Information

Oak Wood	15 years
PUR components	10 years
Spare parts guaranteed	10 years
Springs	5 years
Stainless steel components	Lifetime



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.



Robinia products are available in three different wood treatment options: Untreated Robinia wood or brown painted with a pigment that maintains the wood colour and coloured version with paint of selected components.



Sustainability Data

NRO119



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO119-0421	84.30	2.23	30.82

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 C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



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:

mais

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



+45 7731 1000

By Bureau Veritas HSE

www.bureauveritas.dk

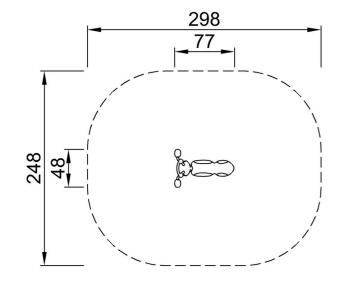


NRO119

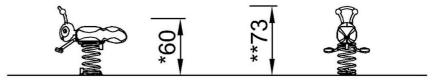
* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height



NRO119 *60cm **73cm ***6.5m²



NRO119

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 11/14/2024