## **Bee Springer**

NRO118



Item no. NRO118-0421				
General Product Information				
Dimensions LxWxH	77x69x73 cm			
Age group	3+			
Play capacity (users)	1			
Color options				







The Bee Springer has rich tactile elements and is appealing shape, children can rock alone or two together. The rocking movement attracts children again and again, for shorter or longer rides. Apart from its charming appearance, the Bee Springer has a tactile variation with its rubber wings, wooden body and stainless steel hand and footholds. Tactile variation for younger children supports their understanding of material characteristics such as weight, smoothness, temperature and flexibility, learning which is important in risk management. The soothing, rocking movements of the bee teaches spatial awareness and sense of balance, both crucial for body confidence, e.g. in avoiding falls.

## **Bee Springer**







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).



The paint used for coloured components is water based environmental 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. NRO118-0421				
Installation Information				
Max. fall height		60 cm		
Safety surfacing area		7.2 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	~		



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.



Membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Tested and comply with strict PAH requirements. Embedded is a four-layered armouring made of woven polyester to ensure high vandalism resistance. 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**

NRO118



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO118-0421	83.90	2.22	30.00

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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## Verification of CO<sub>2</sub> 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:

maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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



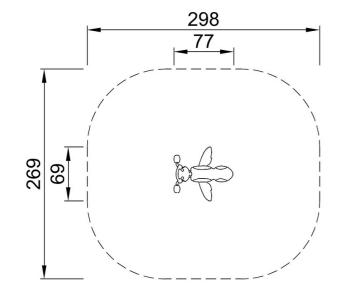


NRO118

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



\* Max fall height | \*\* Total height



NRO118 \*60cm \*\*73cm \*\*\*7.2m<sup>2</sup>



NR0118

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Click to see SIDE VIEW

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