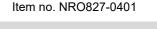
NRO827





General Product Information

Dimensions LxWxH 310x16x51 cm
Age group 6+
Play capacity (users) 2
Colour options











The Balance beam on springs is a playground classic with extra fun! It trains balance and coordination, and excitement as the beam moves as soon as it is stepped on. Balancing on the beam with friends also trains cooperation, negotiating and turn-taking. It is made of natural Robinia timber, which provides an organic structure that can either blend into

or stand out from your surrounds. Children can touch and feel the timber while playing, observing how nature inspiration interacts with the built environment











Balance beam

Physical: trains the sense of balance, fundamental for all other motor skills that makes it possible to navigate the world confidently and securely. Social-Emotional: turn-taking skills and negotiation when crossing each other on the beam. Room for a seated rest and exchange.







Spring base

Physical: rocking promotes a sense of balance and space, both important for navigating the body confidently. Social-Emotional: consideration of others when rocking.

NRO827









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).

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. 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.

Item no. NRO827-0401			
Installation Information			
Max. fall height	5	1 cm	
Safety surfacing area	17	'.3 m²	
Total installation time		2.9	
Excavation volume	0.3	33 m³	
Concrete volume	0.0	00 m³	
Footing depth (standard)	42 cm		
Shipment weight	1	06 kg	
Anchoring options	In-ground	~	
	Surface	>	
Warranty Information			
Robinia Wood	15 years		
Spare Parts Guarantee	10 years		
Springs	5 years		



Sustainability Data

NRO827



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO827-0401	107.36	1.21	17.35

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:

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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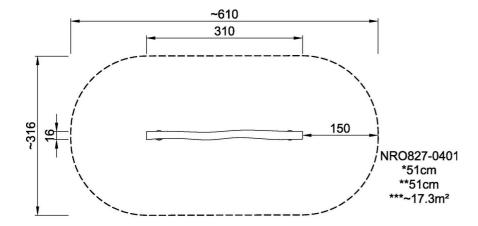


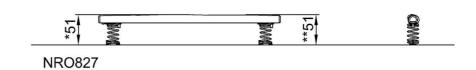




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW