



Single Balance Beam

NRO802



Item no. NRO802-0601	
General Product Information	
Dimensions LxWxH	310x16x47 cm
Age group	3+
Play capacity (users)	2
Colour options	 



The Single balance beam is a playground classic. Children are always running, jumping, or balancing on the beam, due to its low height which feels safe and fun. It can also function as a resting point though, or as an additional play item to link others. It is made of Robinia timber, which provides an organic structure, that can either blend into or stand out from your

surroundings. Children can touch and feel the timber while playing, observing how nature inspiration interacts with the built environment.



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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.



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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).

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.

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Installation Information	
Max. fall height	47 cm
Safety surfacing area	17.3 m²
Total installation time	2.3
Excavation volume	0.09 m³
Concrete volume	0.00 m³
Footing depth (standard)	60 cm
Shipment weight	102 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Robinia Wood	15 years
Spare Parts Guarantee	10 years



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO802-0601	10.00	0.12	0.30

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 CO₂ calculation of: Nature play



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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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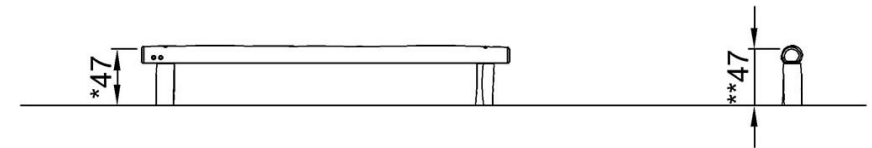
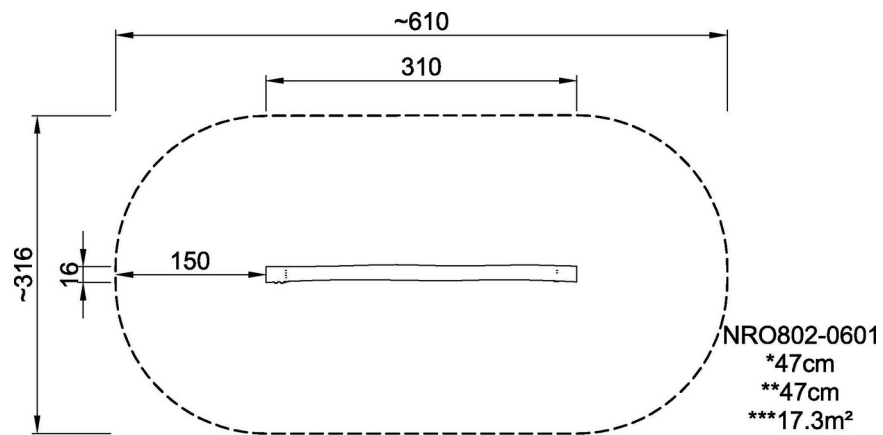


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)