

Double Somersault

NRO808



Item no. NRO808-1001

General Product Information

Dimensions LxWxH	224x72x150 cm
Age group	4+
Play capacity (users)	2
Colour options	 



The Double Somersault Bars are playground favourites, and children absolutely love playing on them! The Somersault bars cater for a range of play activities from hanging by the arms, which train upper body muscles, to sitting on the bars with friends developing sharing and social skills. These somersault bars are made of Robinia timber, which provide 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.



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Somersault bar

Physical: develop balance, spatial awareness, core, arm and leg muscles, when climbing up and hanging. **Social-Emotional:** meeting, socialising and turn-taking when climbing up and down via bar.



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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 turnbars are made of high-quality stainless steel to ensure the durability of the product.



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	111 cm
Safety surfacing area	14.7 m ²
Total installation time	2.7
Excavation volume	0.21 m ³
Concrete volume	0.04 m ³
Footing depth (standard)	100 cm
Shipment weight	132 kg
Anchoring options	In-ground ✓
Warranty Information	
Robinia Wood	15 years
Spare Parts Guarantee	10 years
Stainless Steel Components	Lifetime
Stainless Steel Components	Lifetime



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	%
NRO808-1001	32.70	0.31	1.87

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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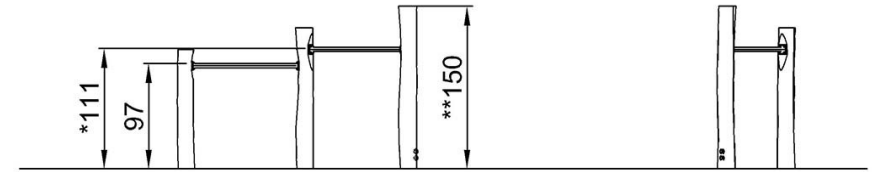
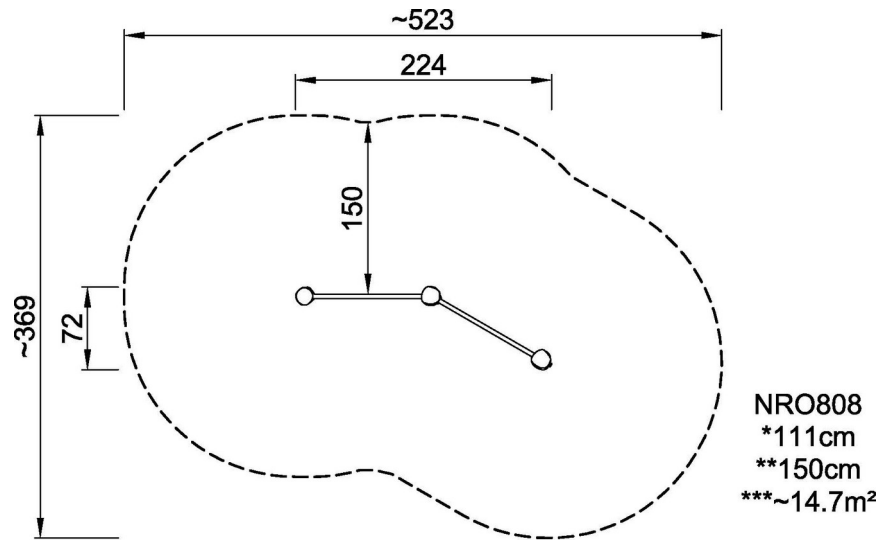


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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