

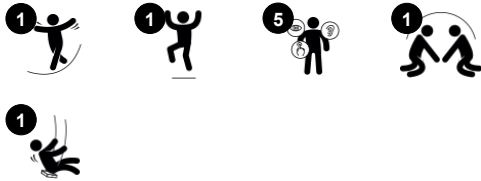


# Birds Nest Swing

NRO911



Item no. NRO911-1101	
General Product Information	
Dimensions LxWxH	413x205x284 cm
Age group	2 - 12
Play capacity (users)	7
Colour options	 



Of all the play activities, the Bird's Nest Swing is the favorite: children love it, as it can be done individually and together. It is a great facilitator of fun rough-and-tumble play. The seat caters for multiple users of all abilities and most ages and makes it a thrilling, swinging experience, day after day, for hours and hours. Swinging, apart from being tremendous fun,

trains the children's ABC's: agility, balance and coordination, as well as their spatial awareness. These motor skills are crucial to being able to judge distance and navigate spaces safely. Swings allow for standing, sitting, lying – and not least, jumping off. All of these activities train the arm, leg and core muscles. The jumping off strengthens bone

density – the majority of which is built up during the first years of life. Finally, this swing supports social skills such as turn-taking and cooperation.



# Birds Nest Swing

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## Bird nest swing

**Physical:** develops balance, coordination and spatial awareness. The swinging movement trains the arm, leg and core muscles, and strengthens bone density when jumping off.

**Social-Emotional:** the spacious seat allows for many children standing, lying, seated together and is inclusive for all. **Cognitive:** cause and effect understanding, rhythm and thinking skills are developed in younger children.



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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).



KOMPAN designed the bird's nest seats to be light in weight and in compliance with global safety standards. The soft, shock absorbent bumpers with non-slip surface makes the swing seat extremely user friendly. Choose between a rope version with reinforced PA rope or a moulded PE version. Both equipped with soft rubber bumpers.



Swing hangers for Robinia wood crossbeams are made of stainless steel brackets and can move over two axis. The flange bearings are silicone enriched to make the suspension maintenance free.

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Installation Information	
Max. fall height	232 cm
Safety surfacing area	36.6 m²
Total installation time	6.5
Excavation volume	1.12 m³
Concrete volume	0.32 m³
Footing depth (standard)	113 cm
Shipment weight	471 kg
Anchoring options	In-ground ✓
Warranty Information	
Chains	10 years
Robinia wood	15 years
Spare parts guaranteed	10 years
Stainless steel components	Lifetime



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.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



# Sustainability Data

NRO911



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
NRO911-1101	217.10	0.62	3.10

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<sub>2</sub> 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<sub>2</sub> 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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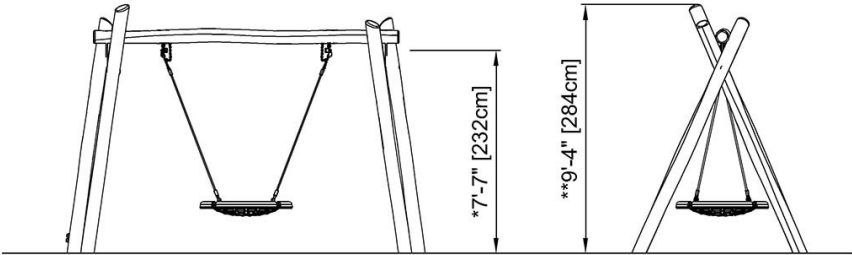
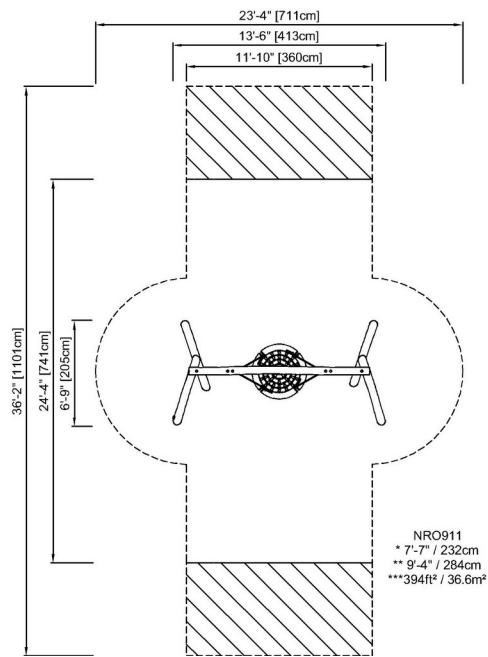


# Birds Nest Swing

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

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



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