

# Five-way Swing

NRO903



Item no. NRO903-1001

## General Product Information

Dimensions LxWxH	533x509x260 cm
Age group	2+
Play capacity (users)	5
Colour options	 



The Five-Way Swing is a playground favourite combining physical and social thrill giving children the best of both worlds. The Five-way swing has varying seat heights so children of different age groups and group sizes can swing together. Swinging, apart from being great fun, trains the children's balance and coordination as well as their spatial awareness. These motor

skills are crucial to being able to judge distances and navigate the surroundings, e.g. street traffic, safely. The Five-Way Swing allows for standing, sitting or lying on the stomach.



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## Five-way swing

**Physical:** trains balance, coordination and spatial awareness. All necessary when judging distances. Trains arm, leg and core muscles, and strengthens bone density when jumping off. **Social-Emotional:** parallel play invites cooperation and consideration.

**Cognitive:** cause and effect and thinking skills for younger children. Rules games for bigger children, when swinging in same or different rhythm.



## Swing seat with safety chain

**Physical:** the curved swing seat supports a safely seated position that encourages solid swinging. **Social-Emotional:** the chain minimizes the risk of children jumping off toward the middle, hitting each other.

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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).



The standard seats of KOMPAN swings is engineered for maximum safety and durability. The two component seat with a PP inner core and outside rubber is produced in one operation. The seats are available with swing chains of either hot dip galvanised steel or stainless steel for all swings heights.



The swing hangers are made of high quality UV-stabilised nylon (PA6) housing with integrated lifetime sealed ball bearings. The height adjustable chains are fixed by a stainless steel hook with theft proof snake-eye bolt in a turn able anti twist housing.



The Robinia wood can be supplied as untreated raw wood, painted with a brown coloured transparent pigment that maintains the golden wood colour or in a coloured version where selected components are painted in different colours.

Item no. NRO903-1001	
Installation Information	
Max. fall height	138 cm
Safety surfacing area	44.5 m <sup>2</sup>
Total installation time	12.1
Excavation volume	0.35 m <sup>3</sup>
Concrete volume	0.19 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	808 kg
Anchoring options	In-ground ✓
Warranty Information	
Chains	10 years
Robinia wood	15 years
Spare parts guaranteed	10 years
Stainless steel components	Lifetime



# Sustainability Data

NRO903



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	%
<b>NRO903-1001</b>	184.66	0.31	2.58

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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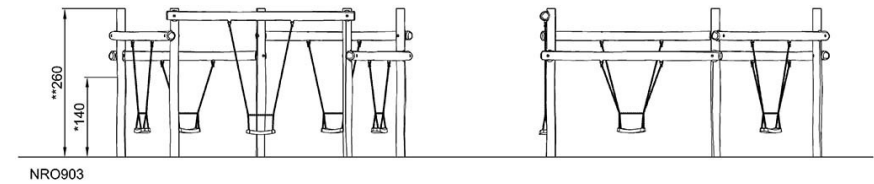
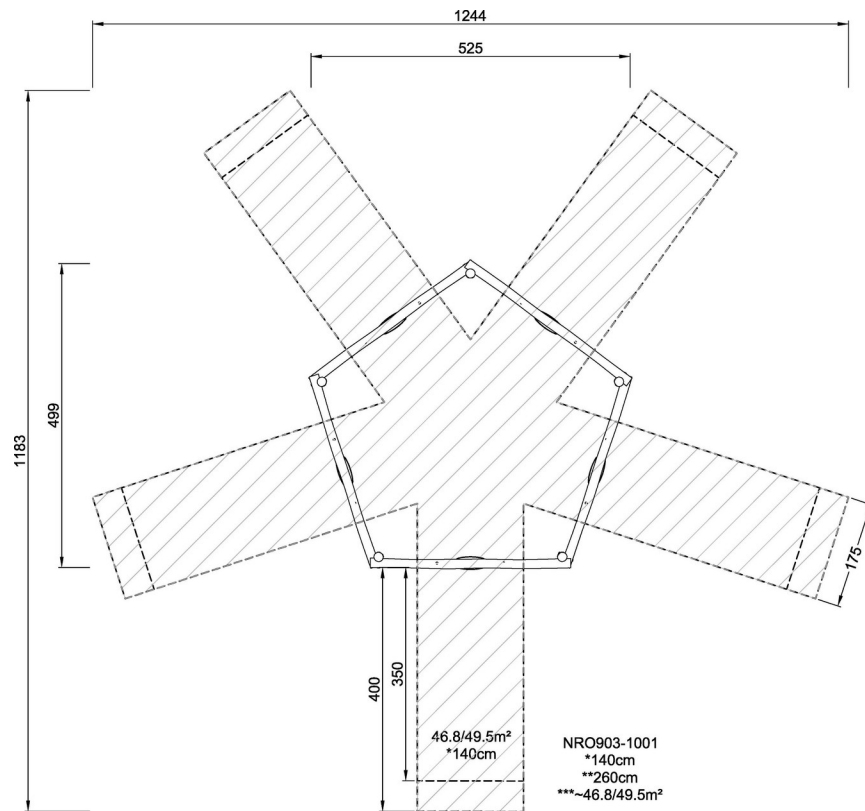


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)