NRO917





Item no. NRO917-1001

General Product Information

Dimensions LxWxH 362x246x281 cm

Age group 2+

Play capacity (users) 2



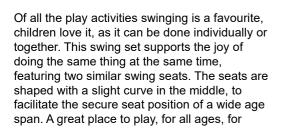
Color options











hours and days. Swinging trains the children's ABC: agility, balance and coordination as well as their spatial awareness. These motor skills are crucial to being able to judge distances and navigate, traffic safely. Children can stand, sit or lie on swings – as well as jumping off! Apart from the motor skills training, this trains the arm, leg and core muscles. The jumping off

builds bone density – the majority of which is built up during the first years of life.





NRO917





Two single swing seats

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.



NRO917



10 years

Lifetime

2 years

15 years

10 years



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 UVstabalised 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. All seats with two chain fixation are available with either standard or anti-wrap suspension.



Chains

Movable parts

Robinia wood

Hot dip galvanised steel

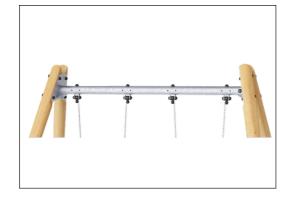
Spare parts guaranteed

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Max. fall height	144 cr		
Safety surfacing area	23.3 m		
Total installation time	6.		
Excavation volume	1.35 m		
Concrete volume	0.35 m		
Footing depth (standard)	100 cn		
Shipment weight	376 kg		
Anchoring options	In-ground •		
	Surface •		
Warranty Information			

Item no. NRO917-1001 Installation Information



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.



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



There are Multiple footing options for all products: Surface anchoring with steel footings and expansion bolts. Wood in-ground or steel in-ground footings.



Sustainability Data

NRO917





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO917-1001	150.23	0.50	6.15

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:

mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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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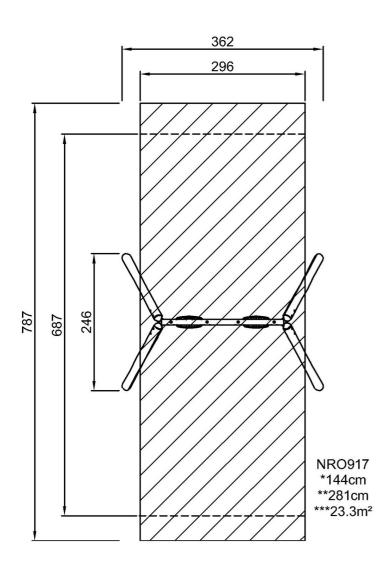


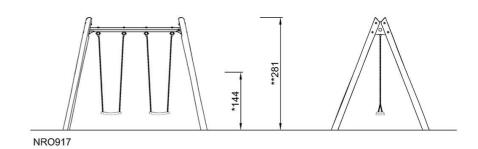




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW