NRO915





Item no. NRO915-1001

General Product Information

Dimensions LxWxH 563x328x388 cm
Age group 6+
Play capacity (users) 8
Colour options

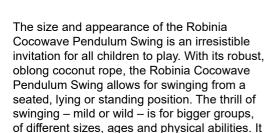












takes teamwork to make the swing move, and this stimulates important social-motional skills. Apart from being fun, swinging on the Cocowave swing also trains muscles and important motor skills, such as balance, coordination and sense of space. These are important to train vestibular skills that matter profoundly for e.g. navigating traffic safely. The challenging feeling

of speed and height stimulates children's self esteem, risk management and other important social-emotional life skills.





NRO915





Chains

Physical: space between chains supports a comfortable grip for use of muscle strength when standing up swinging.









Connectors in the side of the rope Physical: allow for foot position between connectors resulting in ease of use when standing up swinging. Develops muscle strength. Social-Emotional: room for different body positions like standing, sitting and lying.









Cocowave swing

Physical: supports muscle strength, sense of balance and space. Bone density is built up when children swing and jump on-off. Social-Emotional: height and speed of swinging supports self-esteem. When listening and negotiating, children develop their empathy and cooperation skills. Cognitive: height and speed of swinging helps children to judge distances and heights.







Coconut rope

Physical: balance and coordination is supported when walking the swaying rope. A good sense of balance transfers to other skills such as sitting still on a chair. Bone density is developed when jumping off. Social-Emotional: children swaying together on the rope experience their own and others' movements. This spurs cooperation and consideration, e.g. when passing others on the rope.

NRO915



197 cm

19.7 m²

2.80 m³

1.68 m³

100 cm

778 kg

10 years

In-ground

14.4



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 paint used for coloured components is water based environmental friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



Unique designed swing hangers of stainless steel with anti-twist function. The hangers are attached to the cross beam by a bolt through connection to ensure high durability.



Warranty Information			
Chains	10 years		
Movable parts	2 years		
Robinia wood	15 years		
Ropes & nets	10 years		

Item no. NRO915-1001 **Installation Information**



The rope of the pendulum swing is made of polypropylene (PP) rope in Coconut style with a square shape of 14x14cm. The ends of the Coconut rope are closed by a steel clamps and sealed by a glued-on shrinkable tubing. The last 10cm of the rope ends are cut open to make a tassel with bumper function to fulfill global safety requirements.



The chain/ropes are attached to the Coconut rope by KOMPAN swivel bushings made of stainless steel with bronze bearings. The swivels have an outside cover of black PUR. The usage of side mounted swivels provides frictionless movement, eliminates fingers and feet entrapments and enlarges the standing surface on top of the rope.



The Cocowave pendulum swing is available in multiple options: untreated Robinia wood, brown pigmented or green coloured version, rope or stainless steel chain suspensions, wood inground or steel footings.



Anchoring options

Spare parts guaranteed

Sustainability Data

NRO915





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 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







Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO915-1001	535.98	0.85	6.53

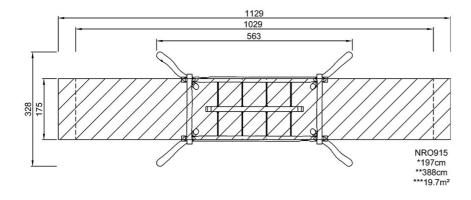
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

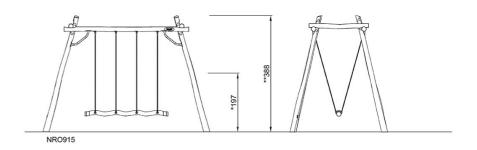




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW