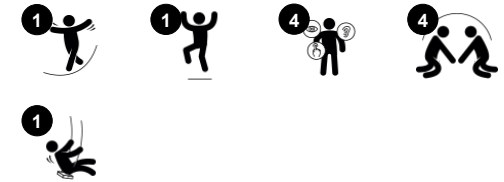


CocoWave Rope Swing

NRO915



Item no. NRO915-1001	
General Product Information	
Dimensions LxWxH	563x328x388 cm
Age group	6+
Play capacity (users)	8
Color options	



The size and appearance of the Robinia Cocowave Pendulum Swing is an irresistible invitation for all children to play. With its robust, oblong coconut rope, the Robinia Cocowave Pendulum Swing allows for swinging from a seated, lying or standing position. The thrill of swinging – mild or wild – is for bigger groups, of different sizes, ages and physical abilities. It

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.



CocoWave Rope Swing

NRO915



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.

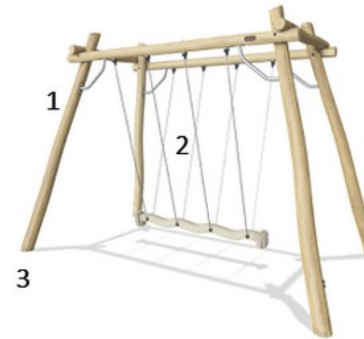
Item no. NRO915-1001	
Installation Information	
Max. fall height	197 cm
Safety surfacing area	19.7 m ²
Total installation time	14.4
Excavation volume	2.80 m ³
Concrete volume	1.68 m ³
Footing depth (standard)	100 cm
Shipment weight	778 kg
Anchoring options	In-ground ✓



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 in-ground or steel footings.



Sustainability Data

NRO915



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO915-1001	535.00	0.85	6.50

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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Denmark



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.

Publication date: 30. October 2023

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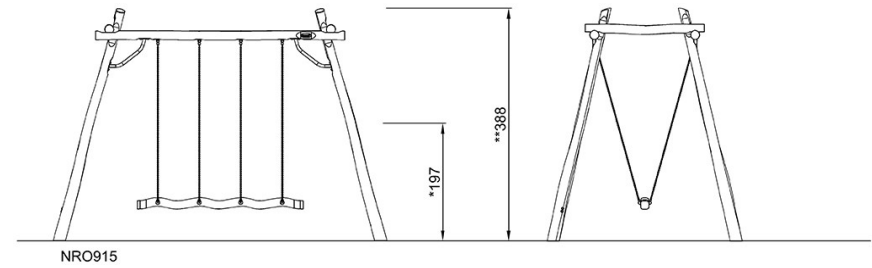
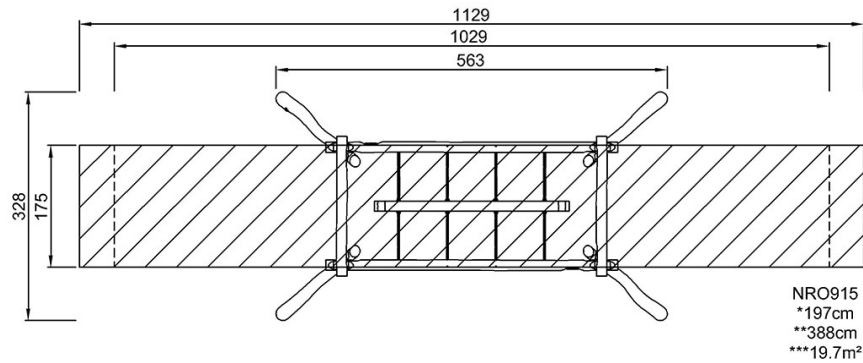


CocoWave Rope Swing

NRO915

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

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)