NRO882





General Product Information

Dimensions LxWxH 3118x512x397 cm
Age group 4+
Play capacity (users) 2
Colour options





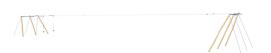




Children absolutely love playing on the Double Cableway! Anyone can play on the cableway due to its length and supportive seat and handhold. The thrill of gliding through the air makes children want to play on the cableway again and again. The feeling of weightlessness and the swooshing through the air, helps develop spatial awareness skills as well as the

child's understanding of gravity, space and speed. Social skills are trained as children diligently hand back the seat to the next user in line. The running and pulling involved in this trains the child's cardio as well as upper body muscles. All in all, the large cableway is an asset of play that unites generations and abilities as there is some way for almost

everyone to use it.



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# PUR covered rope Physical: firm grip when spinning and hanging from arms. Arm muscles developed when holding tight.





#### Long line

Physical: the lengthy glide through the air adds to the thrill and trains spatial awareness, trunk stability and upper-body muscles. All this helps support the child's physical self esteem, making e.g. positive risk taking easier.



#### Dino seat

Physical: the three divisions and chains of the seat provide efficient handholds for both standing and seated swinging. Social-Emotional: the possibility of children swinging together, legs hanging down, trains cooperation, sequencing and turn-taking when swinging.







#### Double zipline

Social-Emotional: the possibility to glide with a companion or have friendly competitions supports turn taking and cooperation skills. Cognitive: the speed may differ between the two Ziplines. Figuring out the reason behind this (weight, speed, force etc.) trains logical thinking.

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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 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.



The special designed seat is made of a stainless-steel insert covered with a soft layer of PUR rubber. The seat is impact tested to fulfill all global playground standards and the rope has an ergonomic handhold of a 100cm long moulded on PUR rubber handle.



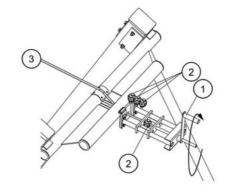
Installation Information				
Max. fall height	100	cn		
Safety surfacing area	182.1	l m		
Total installation time	2	20.7		
Excavation volume	13.01	l m		
Concrete volume	4.03	3 m		
Footing depth (standard)	100	cn		
Shipment weight	969	9 kg		
Anchoring options	In-ground	~		

Item no. NRO882-1001

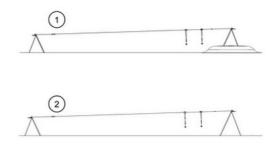
Warranty Information			
Cable	10 years		
Movable parts	2 years		
PUR components	10 years		
Robinia wood	15 years		
Spare parts guaranteed	10 years		



The high-quality steel cable with a diameter of 12mm is designed for heavy usage of the cableway for many years. The starting point is indicated by a knob. At the stop point there is special designed spring device ensuring a softer stop of the puller.



The steel cable 3 is tensioned by a special designed device. By turning the handle 1 the steel cable can be tensioned according to instruction in a safe way. After tensioning the cable is locked by three clamps 2. The tensioning device can also be used for adjustment during annual inspections.



KOMPAN cableways are available for flat or natural sloped surroundings and for surface or in-ground installation. Further the cableways can be supplied with one or two cables for children to ride together in friendly competition. For flat surroundings a starting mound or platform is needed to use the cableway.



### **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO882-1001	1,141.64	1.35	24.51

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 CO<sub>2</sub> calculation of: Nature play



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

200ml

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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

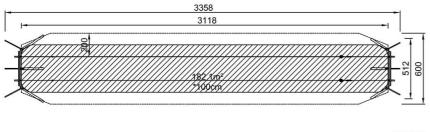




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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



NRO882 \*100cm \*\*397cm \*\*\*182.1m²



Click to see TOP VIEW

Click to see SIDE VIEW