M88112



Item no. M88112-3817

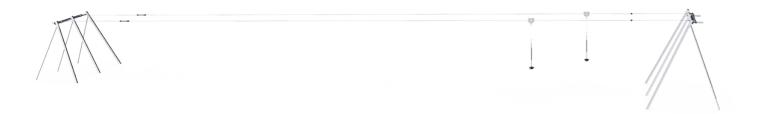
General Product Information

Dimensions LxWxH 3359x562x397 cm

Age group

Play capacity (users)

Colour options



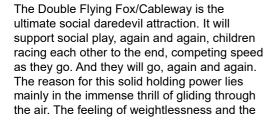












swooshing through the air trains spatial awareness as well as the child's understanding of gravity, space, and speed. This is necessary e.g. in managing traffic safely. The social skills get trained as children diligently hand back the seat to the next user in line. The running and pulling involved in this train 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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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.





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.



PUR covered rope

Physical: firm grip when spinning and hanging from arms. Arm muscles developed when held tight.







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 zip lines. Figuring out the reason behind this (weight, speed, force etc.) trains logical thinking.

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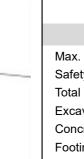
The steel support posts are hot-dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



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



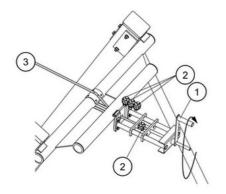
The high-quality steel cable with a diameter of 12mm is designed for heavy usage of the cableway for many years. The starting point is indicated by a knob. At the stop point, there is a uniquely designed spring device, ensuring a softer stop of the puller.



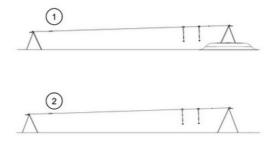
Installation Information				
Max. fall height	100	cm		
Safety surfacing area	182.0	m²		
Total installation time	1	8.3		
Excavation volume	12.28	m³		
Concrete volume	3.95	m		
Footing depth (standard)	100	cm		
Shipment weight	758	kç		
Anchoring options	In-ground	~		

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Warranty Information			
Cable	10 years		
Galvanised Steel	Lifetime		
Movable Parts	2 years		
PUR Components	10 years		
Spare Parts Guarantee	10 years		



The steel cable three is tensioned by a specially designed device. By turning the handle, the steel cable can be tensioned safety. After tensioning the cable is locked by three clamps two. 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.



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M88112-3817	1,974.20	2.60	49.79

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: Freestanding play equipment



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: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mais

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

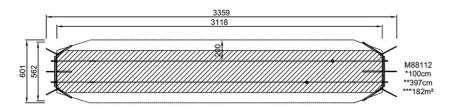
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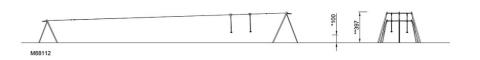




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW