Cableway, sloping ground, slide length 25m

M87211



Item no. M87211-3817		
General Product Information		
Dimensions LxWxH	3320x300x295 cm	
Age group	4+	
Play capacity (users)	1	
Color options		



The Large Cableway is the ultimate dare devil attraction. It may attract less evident risk profiles too: with its length and supportive seat and handhold, anyone can participate. And they will, again and again. The reason for this immense holding power lies mainly in the immense thrill of gliding through the air. The feeling of weightlessness and the floating through the air at speed 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 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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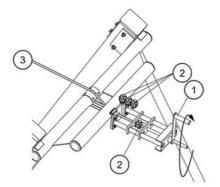
The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.

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.



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.

Item no. M87211-3817		
Installation Information		
Max. fall height	100 cm	
Safety surfacing area	118.9 m²	
Total installation time	10.1	
Excavation volume	6.36 m³	
Concrete volume	1.54 m³	
Footing depth (standard)	100 cm	
Shipment weight	361 kg	
Anchoring options	In-ground 🗸	



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.



Sustainability Data

Cradle to Gate A1-A3

M87211-3817

M87211



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, calculation of: Freestanding play equipment



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: "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, 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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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))

Total CO2

emission

kg CO₂e

934.80

CO2e/kg

kg CO₂e/kg

2.61

Recycled

materials

%

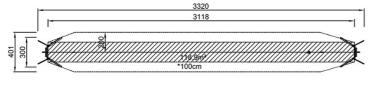
49.80

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

* Max fall height | ** Total height



M87211 *100cm **295cm ***118.9m²



Click to see SIDE VIEW

