## Embankment Slide, 2.5m high, 1.0m wide

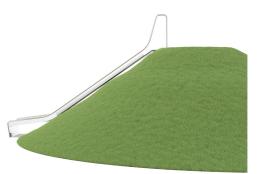
KSL30702



Item no. KSL30702-0401				
General Product Information				
Dimensions LxWxH	453x104x97 cm			
Age group	3+			
Play capacity (users)	2			
Colour options				



The Embankment Slide is extremely attractive. It makes children loop up hill and slide down again and again. The Embankment Slide will be a main attraction in a playground. Apart from the immense thrill of sliding, the Embankment Slide also supports children in developing important motor skills such as the sense of balance and space. These are important in managing the world confidently and securely. The repeated loop of sliding and running back up for one more go is great training of cardio and muscle strength. Gaining the courage to go down the tall slide adds a sweet sensation of achievement. This is a social-emotional benefit, which is further enhanced by the cooperation and turn-taking skills that children going down the slide together.





## Embankment Slide, 2.5m high, 1.0m wide

KSL30702

Wide slide

when sliding down quickly.

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: invites socializing, supports parent-child and peer-to-peer play. Cognitive: young children develop their understanding of space, speed and distances





## Embankment Slide, 2.5m high, 1.0m wide





KSL30702

The stainless steel components are made of high quality stainless steel in compliance with global playground standards. The steel is glass blasted after manufacturing to ensure a smooth gliding surface.



At 35°, the slide is set to the optimum angle to ensure both gliding fun and safety.



Catering to different terrains, the embankment slides are available in 9 lengths from 1 - 3m.

Item no. KSL30702	-0401			
Installation Information				
Max. fall height	100	) cm		
Safety surfacing area	23.	5 m²		
Total installation time		6.6		
Excavation volume	0.8	3 m³		
Concrete volume	0.5	3 m³		
Footing depth (standard)	11(	) cm		
Shipment weight	41	1 kg		
Anchoring options	In-ground	•		

Warranty Information	
Spare parts guaranteed	10 years
Stainless steel slide	10 years



## **Sustainability Data**

KSL30702



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KSL30702-0401	716.04	4.20	49.97

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: 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.: GXY916012-3417.

(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<sub>2</sub> 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** 

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

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

