# Embankment Slide, 8ft high, 6.5ft wide

KSL30704



Item no. KSL30704-0401			
General Product Information			
Dimensions LxWxH	14'10"x6'8"x11'5"		
Age group	2 - 12		
Play capacity (users)	2		
Color options	•		



The extra wide Embankment Slide is extremely attractive. It makes children loop uphill and slide down again and again. The Embankment Slide will be a main attraction in the playground. Apart from the immense thrill of sliding, the Embankment Slide also helps children develop essential motor skills such as a sense of balance and space. These are important in managing the world confidently and securely. The repeated sliding and running back up loop is excellent cardio and muscle strength training.

The extra width adds a highly desirable roughand-tumble element to play when friends go down the slide together. This is a socialemotional benefit, further enhanced by the cooperation skills that children use when sliding together. The extra width also allows caregivers to join in play.



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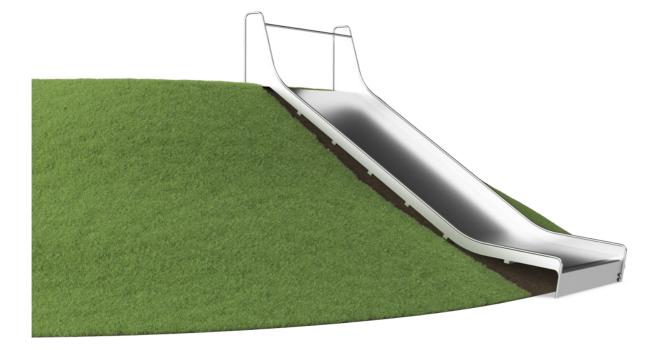
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#### Wide slide

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 when sliding down quickly.



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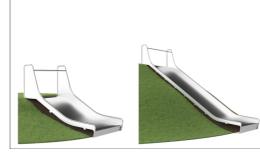


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The stainless steel components are made of high quality stainless steel in compliance with global playground standards. The steel is glass blasted after manufacturing to ensure a smooth gliding surface.



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.

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Installation Information			
Max. fall height		3'4"	
Safety surfacing area	2	209ft <sup>2</sup>	
Total installation time		9.9	
Excavation volume	1.9	95yd³	
Concrete volume	1.2	24yd³	
Footing depth (standard)		3'7"	
Shipment weight	136	32lbs	
Anchoring options	In-ground	~	

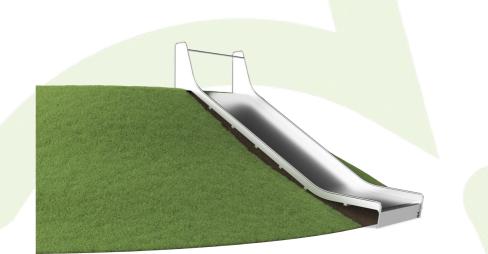
Warranty Information	
Spare Parts Availability	10 Years
Stainless steel slide	10 Years

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			

ASTM F1487 compliant

## **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KSL30704-0401	1,430.04	4.20	49.98

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:

maiz

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.

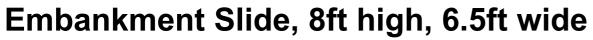
Publication date: 30. October 2023



**By Bureau Veritas HSE** 

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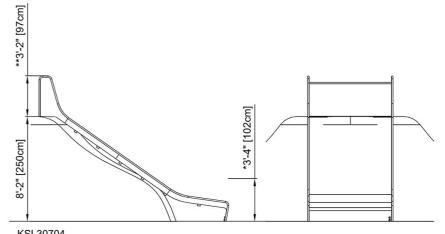
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

KON Let's play



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

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Click to see TOP VIEW

Click to see SIDE VIEW

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