## Embankment Slide, 5ft high, 5ft wide

KSL30303



Item no. KSL30303-0401				
General Product Information				
Dimensions LxWxH	9'2"x5'1"x8'1"			
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 loop of sliding and running back up is excellent cardio and muscle strength training. The extra width adds a highly desirable rough-and-tumble element when friends go down the slide together. This is a social-emotional benefit, which is further enhanced by the cooperation skills that children use when they slide together. The extra width allows for caregivers to join in play.



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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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	Item no. KSL30303-0401					
	Installation Information					
	Max. fall height	3'4"				
	Safety surfacing area	136ft <sup>2</sup>				
	Total installation time	6.6				
	Excavation volume	1.52yd³				
	Concrete volume	0.97yd³				
	Footing depth (standard)	3'7"				
	Shipment weight	851lbs				
	Anchoring options	In-ground 🗸				
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	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

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.

# **Sustainability Data**

KSL30303



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO2e	kg CO₂e/kg	%
KSL30303-0401	1,745.04	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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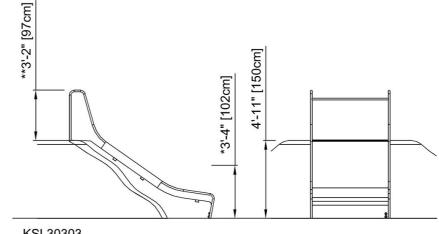
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



KSL30303

Click to see TOP VIEW

