

# Embankment Slide, 3ft high, 1.6ft wide

KSL30101



Item no. KSL30101-0401	
<b>General Product Information</b>	
Dimensions LxWxH	7'5"x1'8"x6'6"
Age group	2 - 12
Play capacity (users)	2
Color options	●



The 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 for one more go is excellent cardio and muscle strength training. Gaining the courage to go down the tall slide adds a sweet sensation of achievement. This social-emotional benefit is further enhanced by the cooperation and turn-taking skills children train

when playing together on the slide. The slide mouth is extra long to add a feeling of security.



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## Slide

**Physical:** sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking. **Cognitive:** young children develop their understanding of space, speed and distances when sliding down quickly.



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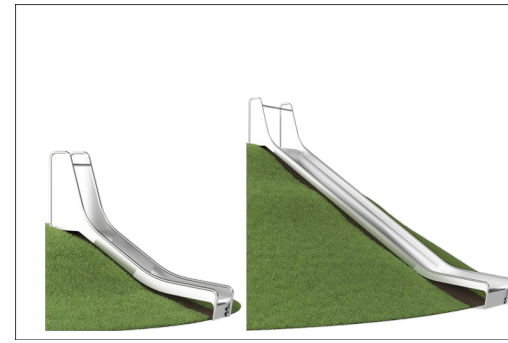
KSL30101



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	108ft <sup>2</sup>
Total installation time	3.9
Excavation volume	0.6yd <sup>3</sup>
Concrete volume	0.3yd <sup>3</sup>
Footing depth (standard)	3'7"
Shipment weight	431lbs
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 CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>KSL30101-0401</b>	254.04	4.20	49.92

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))

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## Verification of CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO<sub>2</sub> 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:

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**

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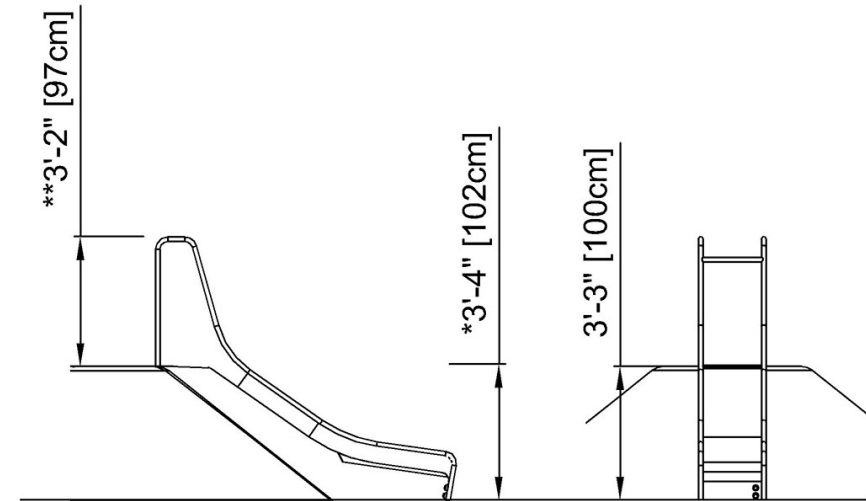


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)