KSL30901





General Product Information

Dimensions LxWxH 525x51x97 cm
Age group 3+
Play capacity (users) 2
Colour options



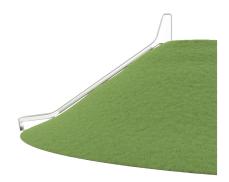




The Embankment Slide is extremely attractive. It makes children loop up hill and slide down again and again. The Embankment Slide will be a main attraction in a playground. Apart from the immense thrill of sliding, the Embankment Slide also supports children in developing important motor skills such 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

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





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Physical: develops spatial awareness, sense of balance and trains core muscles 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.



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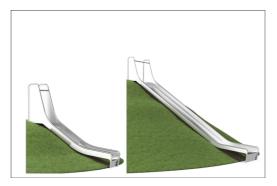




The stainless steel components are made of high-quality stainless steel in compliance with global playground standards. The steel is glass blasted after manufacturing to ensure a smooth gliding surface.



At 35°, the slide is set to the optimum angle to ensure children experience thrilling slides while maintaining safety.



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

Item no. KSL30901-0401				
Installation Information				
Max. fall height	10	00 cm		
Safety surfacing area	21	.0 m²		
Total installation time		5.3		
Excavation volume	0.4	46 m³		
Concrete volume	0.2	23 m³		
Footing depth (standard)	110 cm			
Shipment weight	3	11 kg		
Anchoring options	In-ground	>		
Warranty Information				
Spare Parts Guarantee	10	years		
Stainless Steel Slide	10	years		



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KSL30901-0401	422.04	4.20	49.95

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 CO₂ 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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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
www.bureauveritas.dk
+45 7731 1000

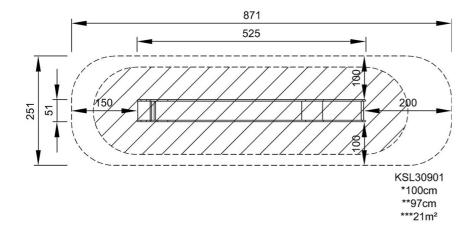


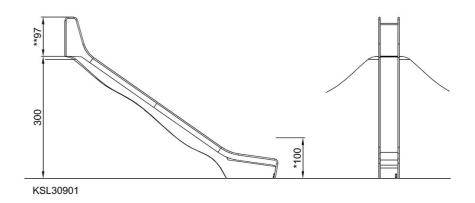
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW