KSL30702





Item no. KSL30702-0401

General Product Information

Dimensions LxWxH 14'10"x3'5"x11'5"

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 use

when going down the slide together. The width allows for that and will enable caregivers to join the play.



KSL30702











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.



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		3'4"			
Safety surfacing area	17	70ft²			
Total installation time		6.6			
Excavation volume	1.09yd³				
Concrete volume	0.69yd³				
Footing depth (standard)	3'7"				
Shipment weight	841lbs				
Anchoring options	In-ground 🗸				
Warranty Information					
Spare Parts Availability	10 Years				
Stainless steel slide	10 Ye	10 Years			

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

ASTM F1487 compliant **Sustainability Data**

KSL30702



Cradle to Gate A1-A3	Total CO ₂ 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 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 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

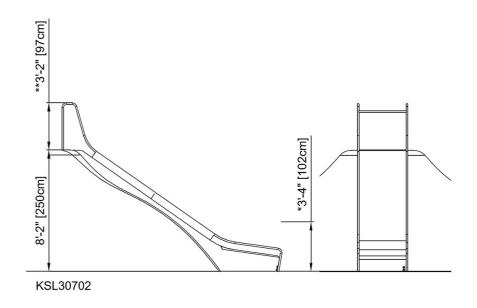


KSL30702



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

* Max fall height | ** Total height



Click to see TOP VIEW

Click to see SIDE VIEW