COR71005





Item no. COR710051-0400

#### **General Product Information**

Dimensions LxWxH 436x84x79 cm

Age group

Play capacity (users)

Colour options







The Embankment Tunnel Slide is extremely attractive. It makes children loop up hill and slide down again and again. The Embankment Tunnel Slide could be the main attraction in a playground. Apart from the immense thrill of sliding, the Embankment Tunnel Slide also give children support in developing important motor skills. Children train the sense of space and

balance. These are important when managing the world securely, avoiding falls and accidents. Gaining the courage to go down the steep tunnel adds a sweet sensation of achievement when sliding the Embankment Tunnel Slide. This is a social-emotional benefit, which is further enhanced by the cooperation and turn taking skills that children train when

entering. The width of the slide invites rides with friends. The slide mouth is extra long to add a feeling of security.











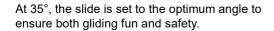
#### Tube slide

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



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



Installation Information  Max. fall height 100 cm  Safety surfacing area 15.0 m²  Total installation time 6.8 hours  Excavation volume 0.70 m³  Concrete volume 0.36 m³  Footing depth (standard) 100 cm  Shipment weight 357 kg  Anchoring options In-ground ✓				
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Warranty Information				
Spare parts guaranteed 10 years				
Stainless steel slide 10 years				



# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR710051-0400	1,144.16	3.39	64.90

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  $\mathrm{CO}_2$  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:

mais

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

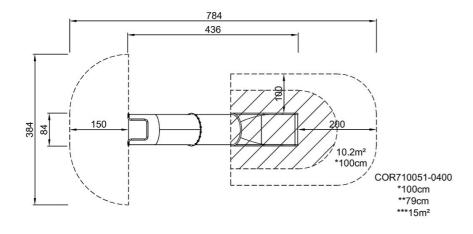
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

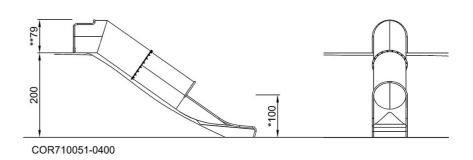
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see SIDE VIEW