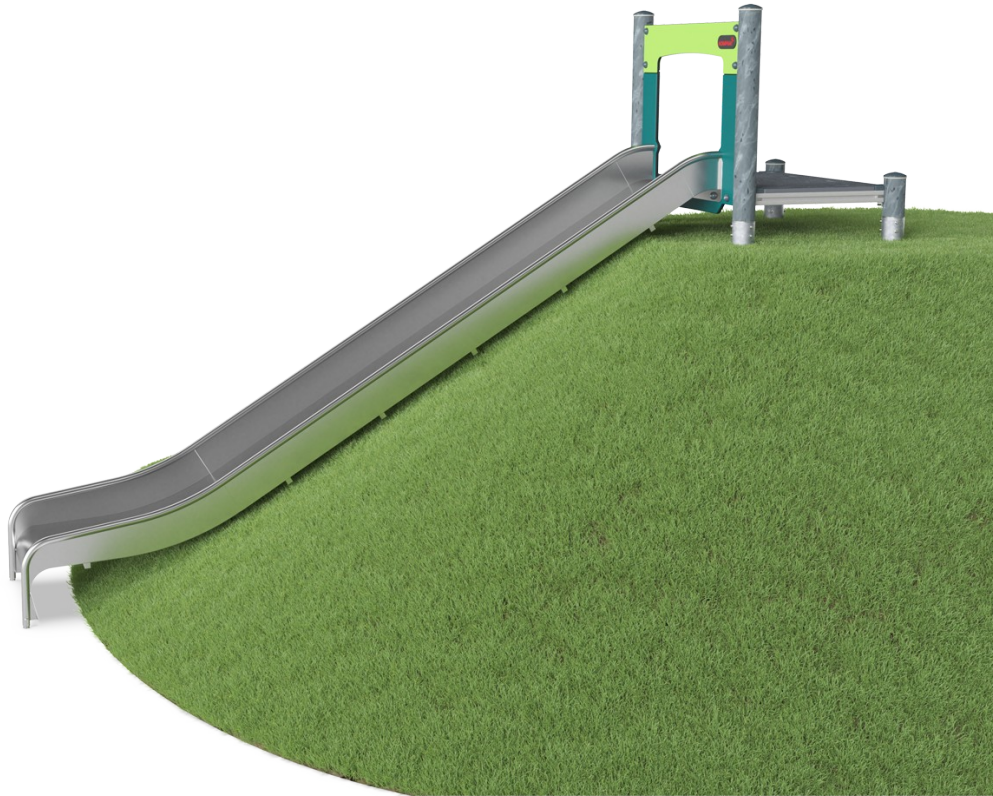


Embankment Slide, wide

PCM110221



Item no. PCM110221-0951

General Product Information

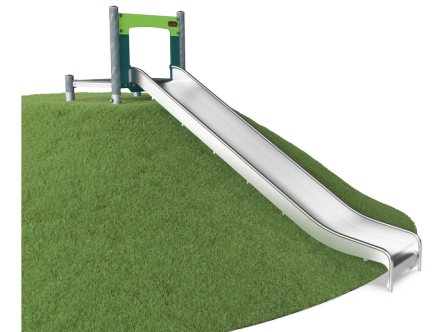
Dimensions LxWxH	403x121x110 cm
Age group	4 - 12
Play capacity (users)	3
Colour options	



Sliding is a favourite playground activity that attracts children to being active and playful in a thrilling way. An embankment slide is especially exciting and accessible with the entry at the ground level, and a fast sliding path that follows the form of the land. The wide slide increases capacity and social play. When children slide they train their core muscles, sitting upright

while sliding down. This stimulates stability, important for avoiding back and neck pains – a growing problem in children due to sedentary lifestyles. Sliding additionally trains the child's sense of balance and space awareness understanding. These skills are important in navigating the world safely and are also the basis of all motor skills. Developing these skills

supports physical confidence in children. Children are especially keen to try the embankment slide over and over again therefore increasing their physical activity.



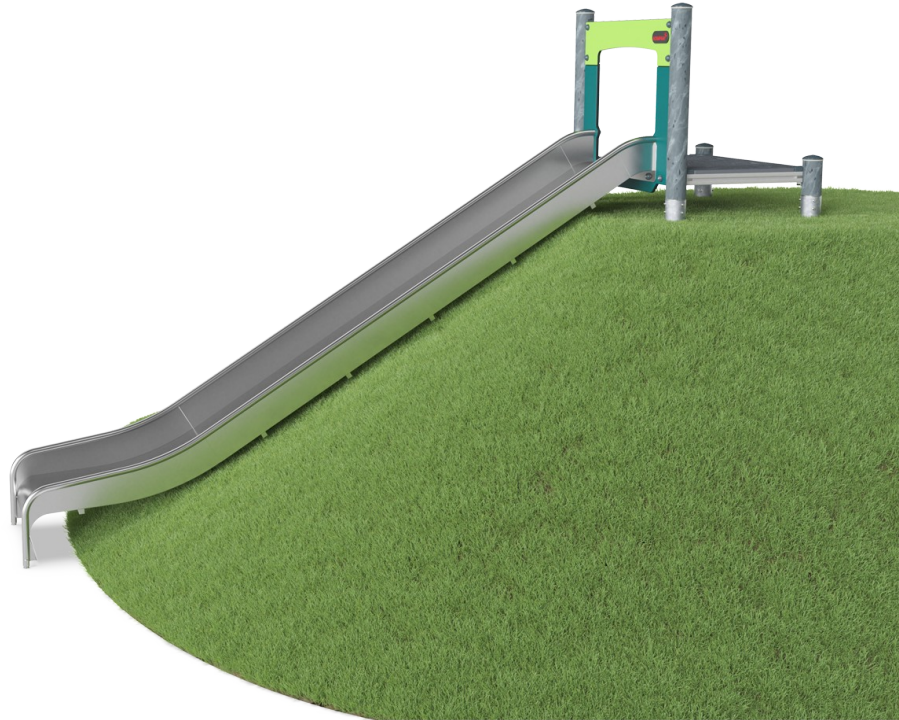
Embankment Slide, wide

PCM110221



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, peer-to-peer play and allows for caregiver assistance. **Cognitive:** young children develop their understanding of space, speed and distances when sliding down quickly.

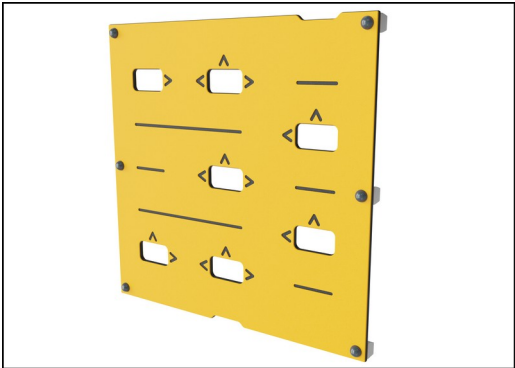


Embankment Slide, wide

PCM110221



The slides can be chosen in different materials and colors: Straight or curved one-piece molded PE slides in yellow or grey color. Combined EcoCore™ sides and stainless-steel. Full vandalism proof solutions.

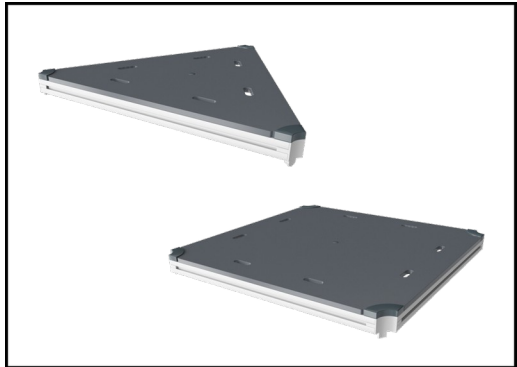


Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.

Item no. PCM110221-0951	
Installation Information	
Max. fall height	100 cm
Safety surfacing area	6.4 m²
Total installation time	6.2
Excavation volume	0.15 m³
Concrete volume	0.00 m³
Footing depth (standard)	85 cm
Shipment weight	231 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
PE slide	10 years
Post	10 years
PP Decks	10 years
Spare parts guaranteed	10 years



All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCore™ panels of 95% post-consumer recycled waste and molded PP decks.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

CSA
Z614
compliant

Sustainability Data

PCM110221



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM110221-0951	490.00	3.14	58.00
PCM110221-0902	501.00	3.57	50.70

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

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DK-5220 Odense SØ
Denmark



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ 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: "Play systems" represented by item no.: PCM200321-0950.

(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 CO₂ 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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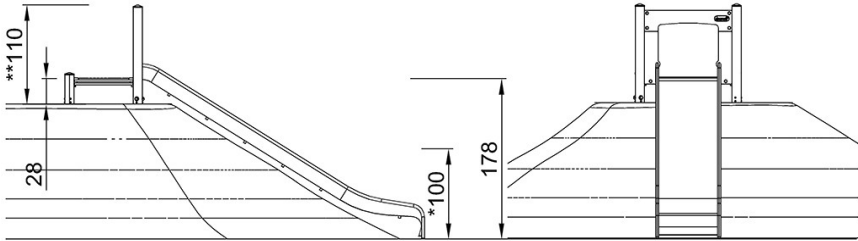
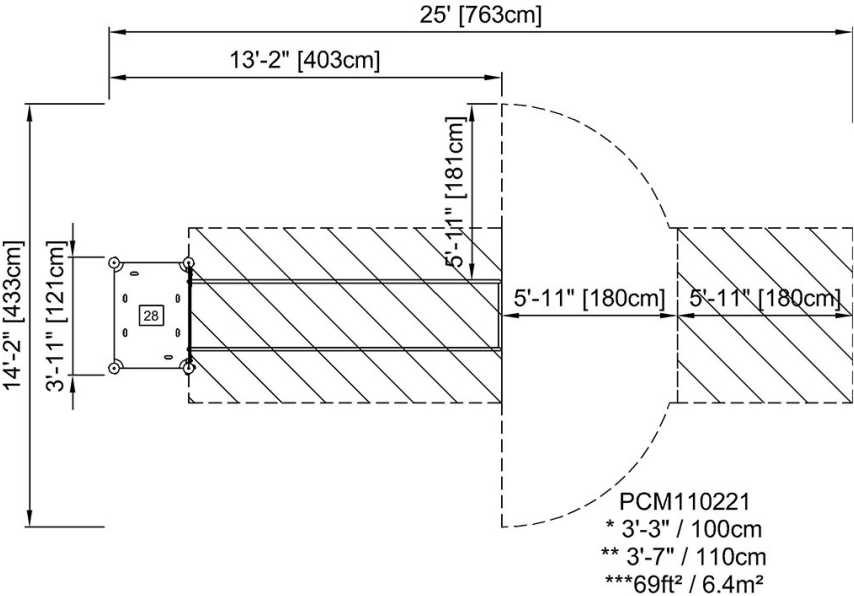
Embankment Slide, wide

PCM110221



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

* Max fall height | ** Total height



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