PCM104531





Item no. PCM104531-0902 **General Product Information** Dimensions LxWxH 16'8"x4'9"x6'7" Age group 2 - 5 Play capacity (users) Color options

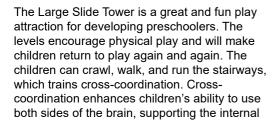












structures enabling reading and thinking.

Climbing the tower can be rewarded with a stomach-tickling ride down the slide, which stimulates the sense of balance, which is fundamental for mastering any physical activity. When sliding down quickly, young children develop their understanding of space, speed,

and distances. When deciding whom to go down the slide next, children develop empathy and turn-taking skills. The platform provides a place to be together with friends, and the windows encourage social interaction outside in, and add a feeling of height, which tickles the stomach as well.



PCM104531



Accessible stairway

Physical: climbing the accessible stairway is

for all and supports cross coordination as well

as arm and leg muscles. For young children,

developed. **Social-Emotional:** room for active breaks and adult helpers. An inclusive space.

walking stairs and alternating feet is

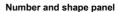


Slide

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.







Cognitive: stimulate children's language skills and knowledge of numbers and geometric shapes





Social-Emotional: invites interaction between sides and cooperative play.

PCM104531



3'10"

403ft²

13.1

2'11"

0.56yd³ 0yd³



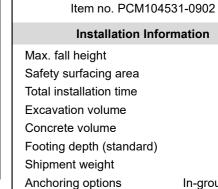
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



Main posts with hot-dip galvanized steel footing are available in different materials: Pressure impregnated pinewood 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 100% post-consumer recycled PE and textile waste.



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



Shipment weight	:	846lbs			
Anchoring options	In-ground	•			
	Surface	~			
Warranty Information					
EcoCore HDPE	Li	ifetime			
Hot dip galvanized stee	el Li	ifetime			
Post	10	Years			
PP Decks	10	Years			
Spare Parts Availability	/ 10	Years			



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides. Combined EcoCore™ sides and stainless steel. Full stainless steel in a one-piece design for more 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 a core produced from 100% recycled material.

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

ASTM F1487 compliant **Sustainability Data**

PCM104531



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM104531-0950	519.45	1.57	70.83
PCM104531-0902	624.52	2.09	60.75

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: Play systems



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: "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:

mais

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

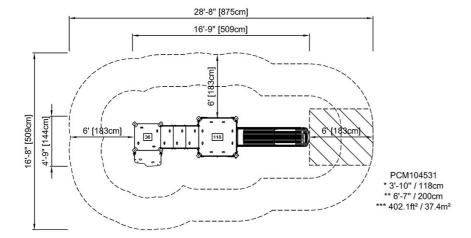


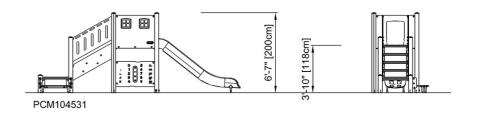
PCM104531



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW