Multi Deck Play Tower

PCM101721



Item no. PCM101721-0651				
General Product Information				
Dimensions LxWxH	398x220x306 cm			
Age group	2+			
Play capacity (users)	13			
Color options	$\bullet \bullet $			



The Multi Deck Play Tower is very appealing to toddlers. The varied levels and activities make children want to play on it again and again. The different climbing options train crosscoordination, important for cross-modal perception, which helps reading skills. The slide is a stomach-tickling play experience, which also trains the sense of balance, fundamental for the development of all other motor skills. On the ground, a curious play counter creates a wonderful play space under the platform. The desk features a conveyor belt made of small wheels that add tactile stimulation. The different sized holes and the belt invite explorative and dramatic play, spurring conversations. This scaffolds socialemotional as well as language development.





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Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but is also produced from +95% recycled post consumer material from food packing waste. Wooden panels of impregnated and brown painted pine wood with vertical steel profiles.



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.



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.

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Installation Information				
Max. fall height	118 cm			
Safety surfacing area	25.7 m²			
Total installation time	13.8			
Excavation volume	0.46 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	60 cm			
Shipment weight	466 kg			
Anchoring options				



Coloured steel components have a base of hot dip galvanisation and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world.



The slides can be chosen in six different colors and three materials: Straight or curved onepiece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore[™] sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions. KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCoreTM panels of 95% post-consumer recycled waste and molded PP decks.



Sustainability Data

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C	radle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
		kg CO₂e	kg CO₂e/kg	%
	PCM101721-0651	598.20	1.82	65.60
	PCM101721-0605	751.40	2.66	50.10

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))



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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:

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Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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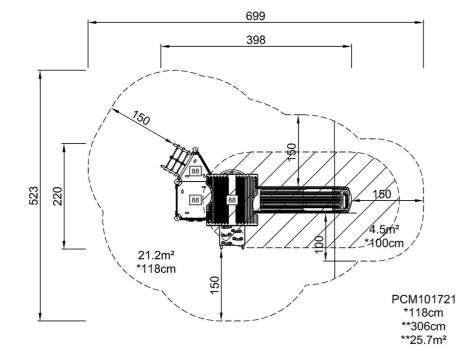


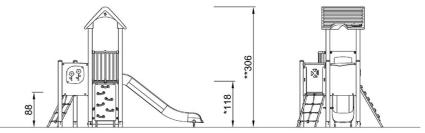
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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

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