Mega Deck with Shading

PCM103831



Item no. PCM103831-0950				
General Product Information				
Dimensions LxWxH	477x448x440 cm			
Age group	2+			
Play capacity (users)	19			
Color options				



The Mega Deck is a circle of play for all: everyone will find something to do, on either play level. This makes for a wildly appealing play unit that makes children come back for more, again and again. There is a richness of tactile activities. At ground level offers climbing, swaying and playing with the music panel. The stair or the rock climber lead the child up, training cross-coordination in both cases. This is an important motor skill: alternate us of left and right body half trains cooperation of the left and right side of the brain, fundamental for later reading skills. The double slide tickles the stomach and trains core muscles and balance as toddlers go down. There is room for a care giver, too. For all children the curly climber adds a great rotating sliding experience, stimulating the spatial aware-ness as the child winds downwards.



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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 galvanised steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanised inside and outside with powder coated top finish steel posts. Lead free aluminium with colour anodised top finish.



All decks are supported by unique designed aluminium profiles with multiple attachment options by usage of pressure moulded aluminium connectors. The HPL decks with a thickness of 17.8 mm with a very high wearing strength and a unique KOMPAN non skid surface texture.

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Installation Information				
Max. fall height	204 cm			
Safety surfacing area	37.6 m²			
Total installation time	22.8			
Excavation volume	1.62 m³			
Concrete volume	0.60 m³			
Footing depth (standard)	85 cm			
Shipment weight	930 kg			
Anchoring options				



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



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	%
	PCM103831-0950	1,377.60	2.09	60.70
	PCM103831-0901	1,610.70	2.71	49.50

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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Verification of CO₂ calculation of: Play systems



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: "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:

mind

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



By Bureau Veritas HSE

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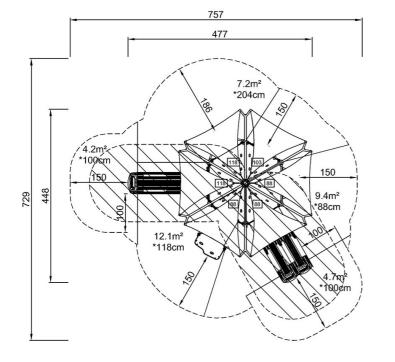
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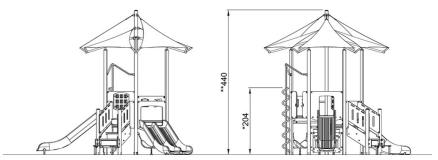
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* Max fall height | ** Total height



PCM103831 *204cm **440cm ***37.6m²



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Click to see TOP VIEW

Click to see SIDE VIEW

4 / 04/22/2024

Data is subject to change without prior notice.