## **Double Mega Deck**

PCM210821



The Double Mega Decks with Upper Decks welcomes children from age 4–12 years and is roomy and sturdy enough to take even older players, also. This means that parents and carers are welcome to play along with their children. This huge, double tower play unit has it all: varied crawling, climbing, gliding and sliding from more levels, a wonderful view on the way to and from the tops of the towers and great play corners to gather in. Apart from being great fun for heaps of children, the variation of activities of the Mega Deck offers good muscle and motor skills training, among others balance and cross-body coordination, for a wide range of children and their adults.



Item no. PCM210821-0905				
General Product Information				
Dimensions LxWxH	718x729x470 cm			
Age group	4+			
Play capacity (users)	40			
Colour options	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet$			





# **Double Mega Deck**

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Tunnel Physical: the children crawl through the tunnel, developing motor skills such as crossbody coordination and proprioception. Social-Emotional: turn-taking when passing each other.





Climbing wall Physical: develops children's cross coordination, eye-hand coordination, and muscle strength when climbing. Social-Emotional: two-sided climb invites cooperation.



### **Bubble Window**

**Social-Emotional:** invites interaction between outside and inside. **Cognitive:** distorts the sound of the voice, developing logical thinking.



### Tower net

Physical: the children have fast access up the horizontal rungs, and a slower climb up the sloping rungs. The net can be climbed from both sides, levelling the challenge. Cross coordination, and arm and leg muscles are trained. Social-Emotional: the two-sided net and spaciousness allows for social interaction. Cognitive: logical thinking when planning how to best enter the platform from the net.



### Banister bars

Physical: coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in childhood. **Social-Emotional:** turn-taking and risk-taking.



### Plank bridge

**Physical:** balancing across the plank develops the vestibular system as well as cross coordination. **Social-Emotional:** passing other children takes co-operation and teaches children turn-taking skills.



#### **Curved 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.

## KOMPAN. Let's play

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Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.



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.



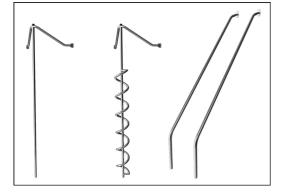
Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish.

### Installation Information

Max. fall height	29	9 cm
Safety surfacing area	80.	6 m²
Total installation time	51.5 h	ours
Excavation volume	1.0	6 m³
Concrete volume	0.2	6 m³
Footing depth (standard)	90 cm	
Shipment weight	1,83	87 kg
Anchoring options	Surface	~
	In-ground	~

## Warranty Information

EcoCore HDPE	Lifetime
PE slide	10 years
Post	10 years
PP Decks	10 years
Spare parts guaranteed	10 years



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 colours and three materials: Straight or curved onepiece molded PE slides; Combined EcoCore<sup>™</sup> and stainless-steel slides; Full stainless steel in one-piece design for a more vandalism proof solution.



Wood version of FSC®-certified (FSC®C004450) pine wood with pressure impregnated base treatment and brown painted top finish. Vertical boards and top ends protected by a unique aluminum profile for high outdoor durability.



# **Sustainability Data**

PCM210821



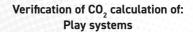
(	Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
		kg CO₂e	kg CO₂e/kg	%
	PCM210821-0951	2,927.35	1.82	69.33
	PCM210821-0905	3,086.96	2.14	63.83

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







### 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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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



www.bureauveritas.dk +45 7731 1000

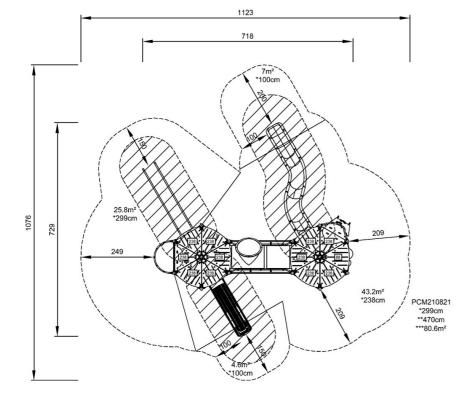
**By Bureau Veritas HSE** 

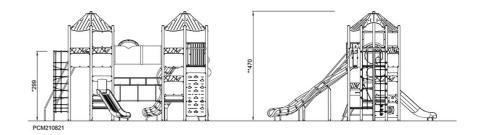


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\* Max fall height | \*\* Total height





Click to see TOP VIEW

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