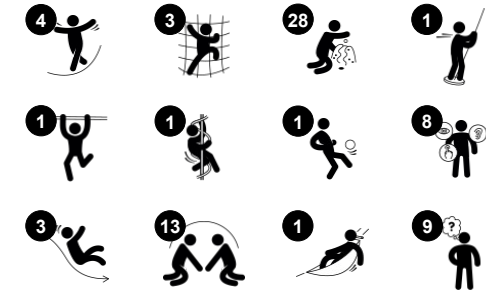


# Double Mega Deck with Tower

PCM200431



Item no. PCM200431-0951	
General Product Information	
Dimensions LxWxH	648x505x320 cm
Age group	2+
Play capacity (users)	36
Color options	



Fun, sturdy Double Mega Deck attracts toddlers over and over. On ground level there is a world of auditive and tactile play panels to explore, stimulating the logical thinking and creativity in the child: The music panel can be played by hitting or clapping the tubes, creating little tunes. The number and turn table play panel invites role play, which again trains

language and negotiation skills. The U-net is truly inclusive: the child can climb, sit or lie and be swayed. This supports spatial awareness. From the roomy platforms a curly climber invites for a rotating ride back to ground level. There is a double slide also, which allows for carers to join in. That's inclusive play, for all ages. The house platforms offer appealing

tactile details to explore, training the logical thinking. So this is fun play AND training of life skills.



Data is subject to change without prior notice.

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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 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	204 cm
Safety surfacing area	50.8 m <sup>2</sup>
Total installation time	33.2
Excavation volume	0.87 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	85 cm
Shipment weight	1,302 kg
Anchoring options	



The slides can be chosen in six different colors and three materials: Straight or curved one-piece 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.



Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



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.



# Sustainability Data

PCM200431



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>PCM200431-0951</b>	1,734.00	1.89	67.60
<b>PCM200431-0901</b>	2,039.40	2.46	57.60

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 CO<sub>2</sub> calculation of: Play systems



Data version no. 2023-10-05

The CO<sub>2</sub> 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 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.

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