Angled double Tower with Tunnel

PCM201921



Item no. PCM201921-0902				
General Product Information				
Dimensions LxWxH	497x426x279 cm			
Age group	2+			
Play capacity (users)	21			
Color options				



The Angled Double Tower attracts toddlers over and over. Thanks to its richness of responsive ground level activities, there is variation in play for all. The music panel is a hit, stimulating toddlers' social interaction as well as their logical thinking and creativity. The play panels under the wide house make up a shop theme, with rubber saloon doors and a multitude of

tactile play which spur role play. Role play trains language and negotiation skills. The tunnel support climbing, crawling and crosscoordination. This stimulates cross-modal perception, important e.g. for reading. The bubble window in the tunnel bridge distorts voices when spoken into, evoking a sense of wonder and training logical thinking. From the platforms, a fun slide or a rotating curly climber give the child a thrilling ride back to ground level. Apart from all the fun, play here trains fundamental life skills.

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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.

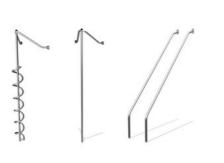


All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.

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Installation Information				
Max. fall height	204 cm			
Safety surfacing area	39.0 m²			
Total installation time	21.1			
Excavation volume	0.49 m³			
Concrete volume	0.01 m³			
Footing depth (standard)	85 cm			
Shipment weight	692 kg			
Anchoring options				



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.



The stainless-steel activities are made of high-

total pickling process after manufacturing to

ensure a smooth and clean gliding surfaces.

guality stainless steel. The steel is cleaned by a

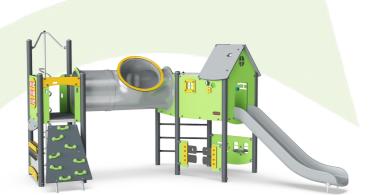


KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCoreTM panels of 95% post-consumer recycled waste and molded PP decks.



Sustainability Data

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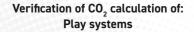
C	radle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
		kg CO₂e	kg CO₂e/kg	%
	PCM201921-0951	1,056.00	1.80	64.90
	PCM201921-0902	1,217.50	2.38	55.30

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 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

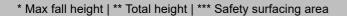
Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



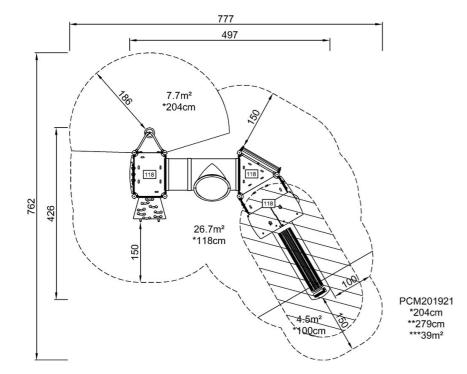
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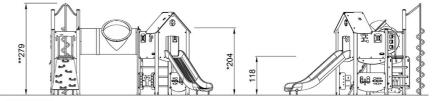
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* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

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