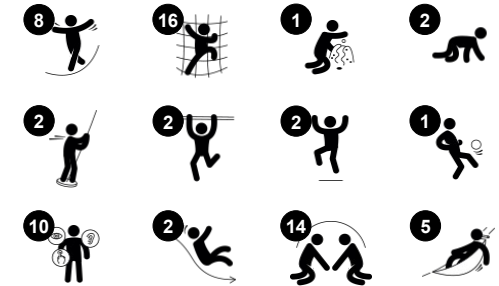


Giant L & Side Tower

PCT210221



Item no. PCT210221-0901	
General Product Information	
Dimensions LxWxH	1106x1231x651 cm
Age group	6+
Play capacity (users)	40
Colour options	



WOW! The Giant L's high climb-balance-slide-meet features attract children hugely. The Giant has a unique variety of speedy sliding and gliding, gentle swaying and not least challenging climbing activities. All these are in a see-through tower, promoting thrill and social interaction. This ensures vigorous play, over and over. The open and closed slide and the

fireman's pole and banister bars offer each their fast ride. This is severe fun and it stimulates social-emotional skills such as self-regulation and empathy. The balance bridge and the many climbing activities add thrill to the open towers also. This stimulates cross-coordination, and the senses of balance and space, useful in e.g. managing street traffic. On

ground level there is room for socializing in the swaying hammocks. This adds an active rest point to make friends in play.



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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 a core produced from 100% 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 ocean waste PP material with a non-skid pattern and texture surface.



The main posts have an alloy with improved tensile and yield strength to ensure superior structural integrity of the high towers. The posts has hot dip galvanised base and powder coated top finish which ensure long lifetime.



High-quality polycarbonate with a thickness of 15mm. The graphic prints are added by a unique multi-layer print process where the inner layer is the image and outer transparent layer functions as protection. Both PC panel and the water-based lacquer are UV stabilized to prevent fading.



Fully welded steel frame with 45° cross welded steel grid of round steel pins with a diameter of 4mm. The airflow panel contributes to the overall structural integrity of the GIANT towers.



Curved and straight tunnel slide of either PE or stainless-steel material and supported by multiple steel rods to a center steel post. The tunnel slides are designed with perfect curve and inclination for a playful ride.

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Installation Information

Max. fall height	284 cm
Safety surfacing area	103.8 m ²
Number of installers	2
Total installation time	140.8
Excavation volume	14.88 m ³
Concrete volume	5.23 m ³
Footing depth (standard)	90 cm
Shipment weight	2,669 kg
Anchoring options	In-ground ✓ Surface ✓

Warranty Information

EcoCore HDPE	Lifetime
Steel post HDG	Lifetime
PP Decks	10 years
Ropes & nets	10 years
Spare parts guaranteed	10 years





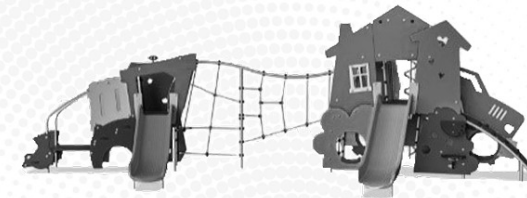
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCT210221-0901	5,493.50	2.64	44.30

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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 Denmark



Validation of CO₂ calculation of: Themed play systems



Data version no. 2021-09-27

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: "Themed play systems" represented by item no.: MSC641100-3717P.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023

Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO₂ calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

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