

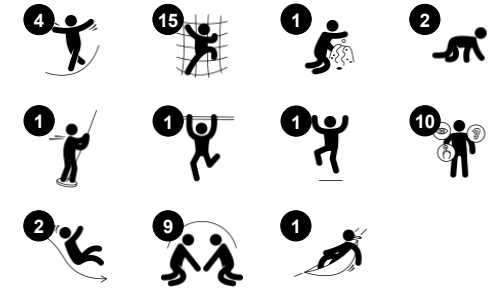
# Giant L

PCT110221

Item no. PCT110221-0901

## General Product Information

Dimensions LxWxH	958x1111x651 cm
Age group	6+
Play capacity (users)	30
Color options	



WOW! The Giant L's sky-high climb-slide-meet features attract children hugely. The Giant has a unique variety of speedy sliding, 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 slides are main attractions. The open and

closed slide offer each their thrilling ride. This is severe fun and stimulates social-emotional skills such as self-regulation and empathy. The richly varied climbing activities add challenge: their height and transparency tickles the stomach. It additionally trains the cross-coordination, the sense of space and condition, useful in e.g. managing street traffic. The

speedy climbs also trains cardio. On ground level there is room for socializing in the swaying hammock and ropes with pods.

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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.



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.



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 galvanized base and powder coated top finish which ensure long lifetime.

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### Installation Information

Max. fall height	284 cm
Safety surfacing area	73.5 m <sup>2</sup>
Total installation time	114.6
Excavation volume	11.72 m <sup>3</sup>
Concrete volume	5.09 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	2,040 kg
Anchoring options	In-ground ✓ Surface ✓



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.



# Sustainability Data

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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>PCT110221-0901</b>	4,032.80	2.54	50.80

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.

**Publication date: 30. October 2023**

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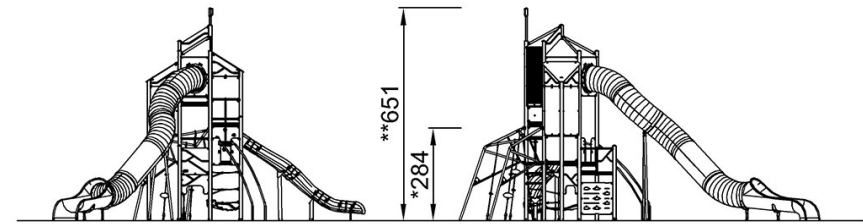
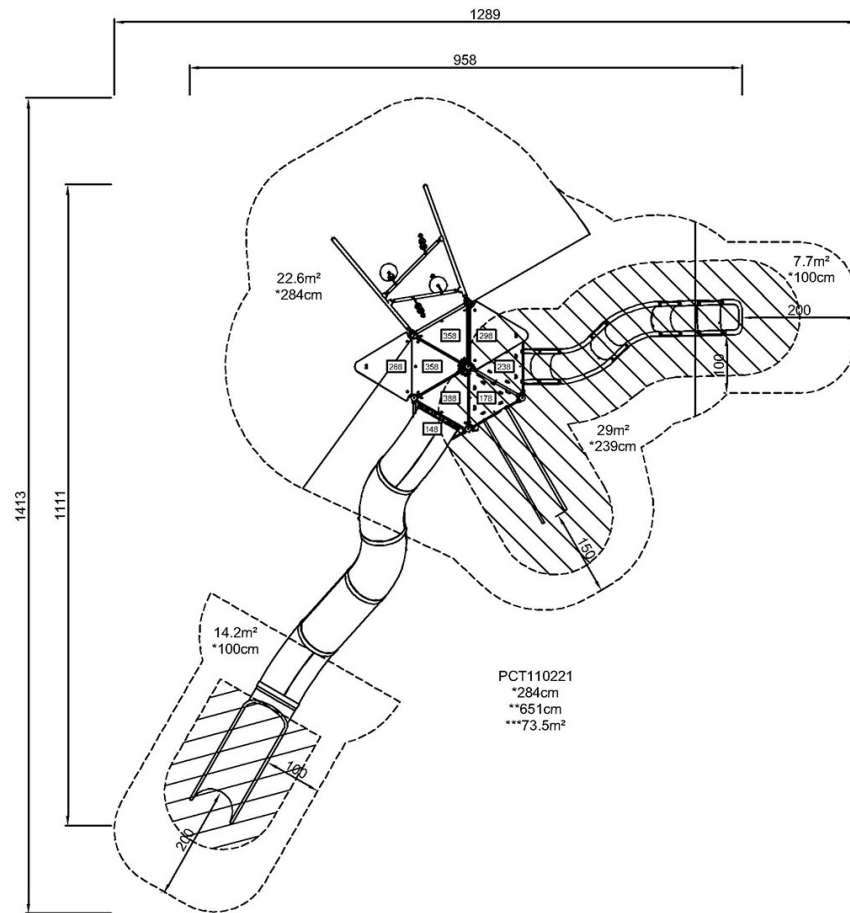


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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