


Giant L Base

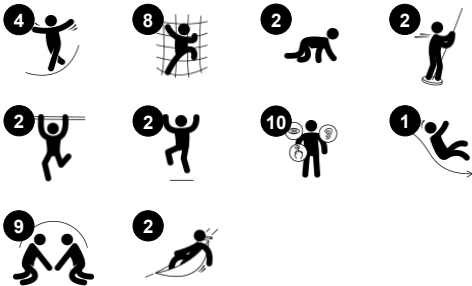
PCT110121



Item no. PCT110121-0901

General Product Information

Dimensions LxWxH	676x963x651 cm
Age group	6+
Play capacity (users)	26
Colour options	



WOW! The Giant L Base's sky-high climb-slide-meet features attract children hugely, from a distance and up close. The Giant has a unique variety of speedy sliding, thrilling gliding, gentle swaying and not least challenging climbing activities. This ensures vigorous play, over and over. The tall, steep slide is a main attraction. Thrill and speed are guaranteed: the height is

evident thanks to the see-through tower walls. The element of challenge appeals to children. It is severe fun. It stimulates important social-emotional skills such as self-regulation, negotiation and empathy. The open gliders are thrill alternatives. They train the child's sense of space, used in e.g. judging distances in traffic. Climbing does that, too. Ropes, high steps,

walls additionally train strength and cardio. On ground level, hammocks invite swaying interaction.



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Transparent panels

Social-Emotional: the see-through panel allows you to watch and contact friends on ground level when up high. **Cognitive:** the see through-effect adds a feeling of thrill when used up high.



Hammock

Physical: coordination and sense of balance when swaying. **Social-Emotional:** meeting, pushing friends gently back and forth, turn-taking. **Cognitive:** for toddlers 'cause and effect' understanding.



Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. **Social-Emotional:** learning about turn taking and cooperation.



Fireman's pole

Physical: supports coordination, arm and core muscles. Landing strengthens bone density. **Social-Emotional:** turn-taking and risk-taking.



Long tube slide

Physical: sliding develops spatial awareness and the sense of balance. **Social-Emotional:** height ensures extra speed and thrill. Stimulates empathy by turn-taking and consideration of others.



Banister bars

Physical: supports coordination, arm and core muscles. Landing strengthens bone density. **Social-Emotional:** turn-taking and risk-taking.



Climbing wall

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

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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 material.



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 the structural integrity of the high towers are maintained. The posts have a hot-dip galvanised base and powder coated top finish which ensure longevity.

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Installation Information	
Max. fall height	239 cm
Safety surfacing area	59.2 m²
Total installation time	95.0
Excavation volume	8.77 m³
Concrete volume	3.76 m³
Footing depth (standard)	90 cm
Shipment weight	1,905 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
PP Decks	10 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years
Steel post HDG	Lifetime



Panels are manufactured from 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 stabilised 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 centre 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 ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCT110121-0901	3,568.90	2.44	53.70

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))

Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

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: "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 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

Validation of CO₂ calculation method
BUREAU VERITAS
HSE Denmark A/S



By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

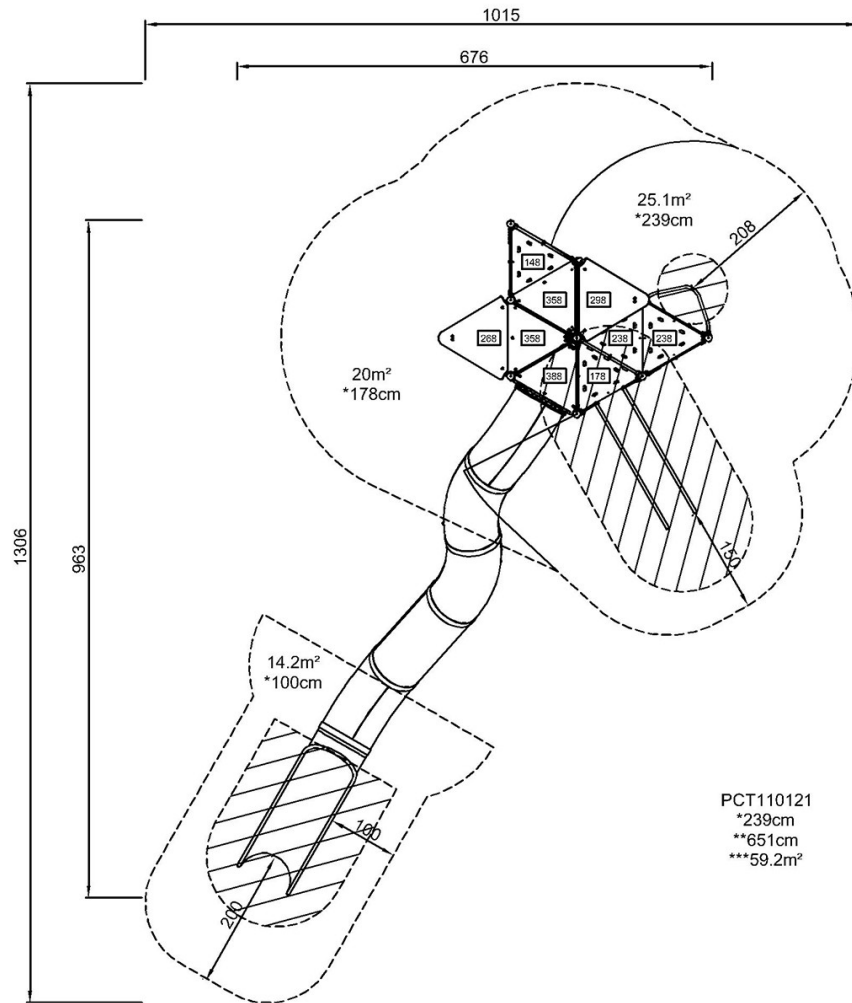


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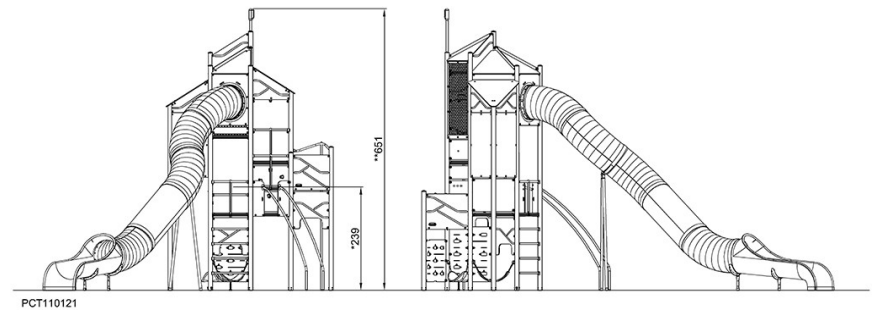
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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*239cm
**651cm
***59.2m²



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