PCT110931





Item no. PCT110931-0902

General Product Information

Dimensions LxWxH 910x1111x651 cm Age group 4 - 12

Play capacity (users)

Colour options

3. O.,



















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 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 varied climbing activities add choice for all. The speedy stairs train cardio. The tower net and steep steps train cross-coordination, muscles and the sense of space. Play shells, talking tube, hammock and tic-tac-toe create an

inviting ground level space for meeting and socializing, with rich opportunities for all to participate and make friends in play.

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Peak climber

Physical: cross coordination and muscle strength are developed when climbing and crawling across the unequally dispersed ropes. Balance and spatial awareness are supported when standing on turning spheres or climbing across or up. Social-Emotional: turn-taking and socializing skills are supported when sitting with friends and interacting across.











Physical: sliding develops spatial awareness and the sense of balance. Social-Emotional: the height ensures extra speed and thrill. Empathy stimulated by turn-taking and consideration of others. Feeling of security when stopping on extra long slide mouth.









Transparent panels

Social-Emotional: the see-through panel adds the possibility 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.





Physical: the children have fast access up

the horizontal rungs, and a slower climb up

the sloping rungs. The net can be climbed

coordination, and arm and leg muscles are

from both sides, levelling the challenge. Cross

trained. Social-Emotional: the two-sided net and spaciousness allows for social interaction. Cognitive: logical thinking when planning how to best enter the platform from the net.











Physical: sense of balance when swaying, body pressure when lying. Support users lying or seated. Social-Emotional: meeting, pushing friends gently back and forth, turn-

Large hammock



turn-taking and risk-taking.

Banister bars



Physical: coordination is supported when

going down, as well as arm and core muscles.

Landing strengthens bone density, which is

built for life in childhood. Social-Emotional:











Tic-tac-toe panel

Social-Emotional: stimulates communication and turn-taking skills. Cognitive: support rules understanding, strategic thinking. Creative: leaving marks when tumblers are left in new positions.

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Lifetime

10 years

10 years

10 years

Lifetime

Accessible ground level play types 3 3



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



Installation Information				
Max. fall height	336	cn		
Safety surfacing area	110.	7 m		
Total installation time	1	52.8		
Excavation volume	13.30	6 m		
Concrete volume	5.8	7 m		
Footing depth (standard)	90	cn (
Shipment weight	2,71	4 kç		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				

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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 muliple steel rods to a center steel post. The tunnel slides are designed with perfect curve and inclination for a playful ride.

Elevated activities 11	Accessible elevated activities	Accessibl ground level activities
Present	8	4
Required	6	4
,		

compliant

EcoCore HDPE

Ropes & nets

Steel post HDG

Spare parts guaranteed

PP Decks

C	S	A
Z	61	4

Sustainability Data

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C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The $\mathrm{CO_2}$ 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:

mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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

By Bureau Veritas HSE
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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCT110931-0902	5,217.10	2.49	52.76

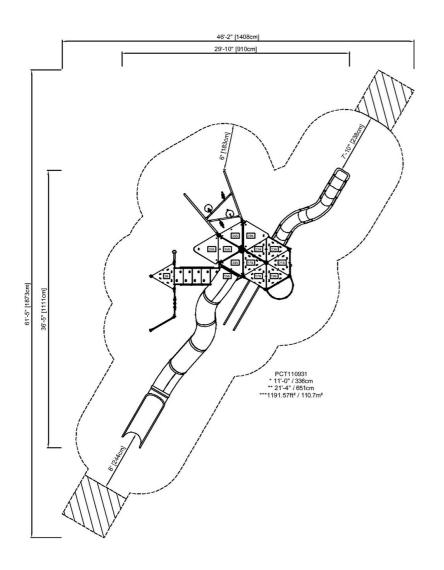
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

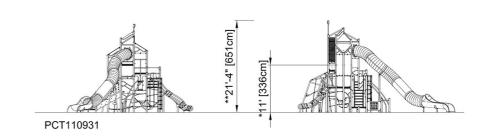
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW