PCT210731





Item no. PCT210731-0901

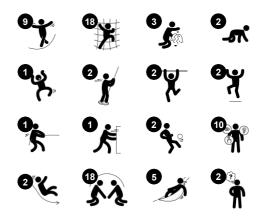
General Product Information

Dimensions LxWxH 34'4"x39'11"x21'4"

Age group 5 - 12

Play capacity (users) 50

Color options





WOW! The Ocean Giant L's high climbbalance-slide-meet features attract children from afar. The Giant is a unique variety of speedy sliding and gliding, gentle swaying, and not least, challenging climbing activities. The see through tower is a meandering framework for climbing that promotes thrill and cooperation. This guarantees vigorous play over and over. The open and closed slide, the fireman's pole, and banister bars offer fast rides, a ton of fun and stimulating social-emotional skills, such as self-regulation and empathy. The balance bridge and pipe climber add thrill to the open towers and stimulate cross-coordination and the senses of balance and space. Play shells, talking tube, hammock,

and tic-tac-toe create an inviting ground level space that adds opportunities for all to make friends in play.

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### Movable hammock

Physical: sense of balance when swaying, body pressure when lying. Support users lying or seated. Social-Emotional: meeting, pushing friends gently back and forth, turntaking. Creative: changing direction and position of hammock.







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.



### Fireman's pole

Physical: coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in early childhood. Social-Emotional: turn-taking and risk-taking.



## Pipe climber

Physical: muscle strength, cross coordination, and spatial awareness when climbing. Social-Emotional: encourage socializing when seated on the bars.







# Transparent panels with graphic

Social-Emotional: the see-through panel makes it possible to watch and contact friends at ground level while up high. Cognitive: the see through-effect adds a feeling of thrill when used up high. The graphic suggests a theme and supports dramatic play, which stimulates language and communication skills.



platform from the net.



Physical: the children have quick access up

the horizontal rungs, and a slower climb up

the sloping rungs. The net can be climbed

from both sides, levelling the challenge of

accessing the platform. Cross coordination

and sense of space is supported, as well as arm and leg muscles. **Social-Emotional:** the

two-sided net allows for social interaction. The size invites socializing. **Cognitive:** logical thinking when planning how to best enter the





### 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: turn-taking and risk-taking.





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9'4" 1413ft² 164.7 19.24yd³ 8.57yd³ 2'11" 6818lbs



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

Item no. PCT21073	1-0901				
Installation Information					
Max. fall height					
Safety surfacing area	1				
Total installation time					
Excavation volume	19				
Concrete volume	8				
Footing depth (standard)					
Shipment weight	68				
Anchoring options	In-ground				
	Surface				

# Surface ✓ Warranty Information EcoCore HDPE Lifetime PP Decks 10 Years Ropes & nets 10 Years Spare Parts Availability 10 Years Steel post HDG 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 muliple steel rods to a center steel post. The tunnel slides are designed with perfect curve and inclination for a playful ride.

Elevated activities 15	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	9	5	3
Required	8	5	3

ASTM F1487 compliant

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCT210731-0901	7,355.95	2.80	54.61

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))

## Kompan A/S

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



# Verification of CO<sub>2</sub> 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:

made

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

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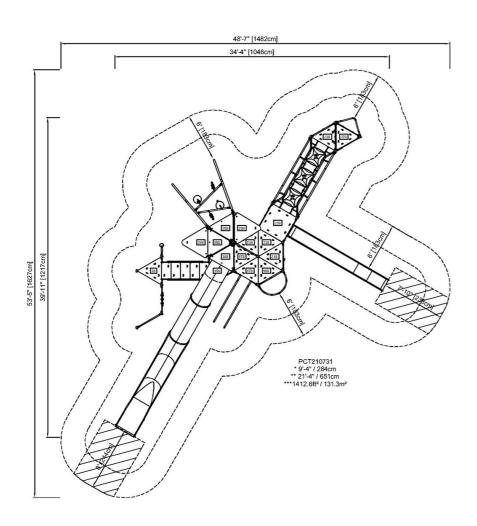


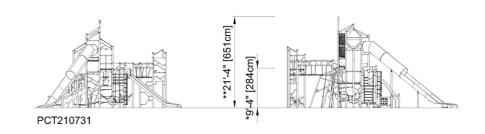
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW