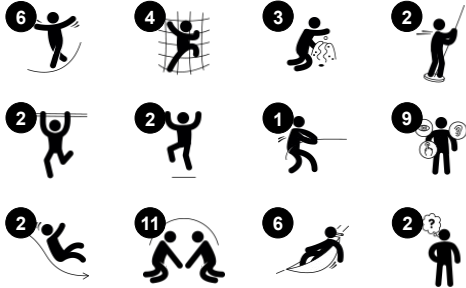


Four Towers with Bridges

PCM410331



Item no. PCM410331-0951	
General Product Information	
Dimensions LxWxH	23'4"x28'11"x12'6"
Age group	5 - 12
Play capacity (users)	36
Color options	



The Four Towers with Bridges creates a fun environment that inspires play, encourages movement, and sets the challenges that children in this age group love. For school-age children, there is nothing like varied, physical, and challenging play to make them happy and attracted to this structure. The closed courtyard of play on more levels provides balancing,

climbing, and sliding activities. A whole world of social interaction goes on by the hammocks, bench, and hourglass with timer knobs on ground level. The variation in activities makes children play for a long time, again and again. Apart from being great fun for lots of children, this play structure trains the arm, leg, and core muscles when they climb and hang from their

knees in the net rungs. Gross motor skills are stimulated through climbing, balance, and slide movements on towers, bridges, and nets.

Four Towers with Bridges

PCM410331



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.



Plank bridge

Physical: balancing across the plank develops the vestibular system as well as cross coordination. **Social-Emotional:** passing other children takes co-operation and teaches children turn-taking skills.



Rapella

Physical: supports cross coordination, proprioception and sense of space. Leg and core muscles are used intensely. Upper body muscles are developed when children pull themselves upwards in the rope. **Social-Emotional:** turn-taking and self-regulation, both important life skills.



Curved slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.



Accessible stairway

Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. **Social-Emotional:** room for active breaks and adult helpers. An inclusive space.



Timer

Social-Emotional: teams can each have a button to measure rounds, wins etc. The buttons support cooperation and teamwork. **Cognitive:** counting and registering support skills such as logical thinking and sequencing. **Creative:** children can leave their mark, placing the timer in different positions.



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.

Four Towers with Bridges

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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.



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.



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.

Item no. PCM410331-0951	
Installation Information	
Max. fall height	9'4"
Safety surfacing area	1052ft²
Total installation time	46.8
Excavation volume	1.74yd³
Concrete volume	0.31yd³
Footing depth (standard)	2'11"
Shipment weight	3768lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Post	10 Years
PP Decks	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years



The stainless-steel activities are made of high-quality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



The slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides. Combined EcoCore™ sides and stainless steel. Full stainless steel in a one-piece design for more vandalism-proof solutions.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCore™ panels of 100% post-consumer recycled ocean waste, and molded PP decks.

Elevated activities 12	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	3	1	1
Required	6	4	3

**ASTM
F1487**
compliant

Sustainability Data

PCM410331



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM410331-0951	2,069.48	1.62	70.56
PCM410331-0905	2,240.20	2.12	61.23

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

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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.

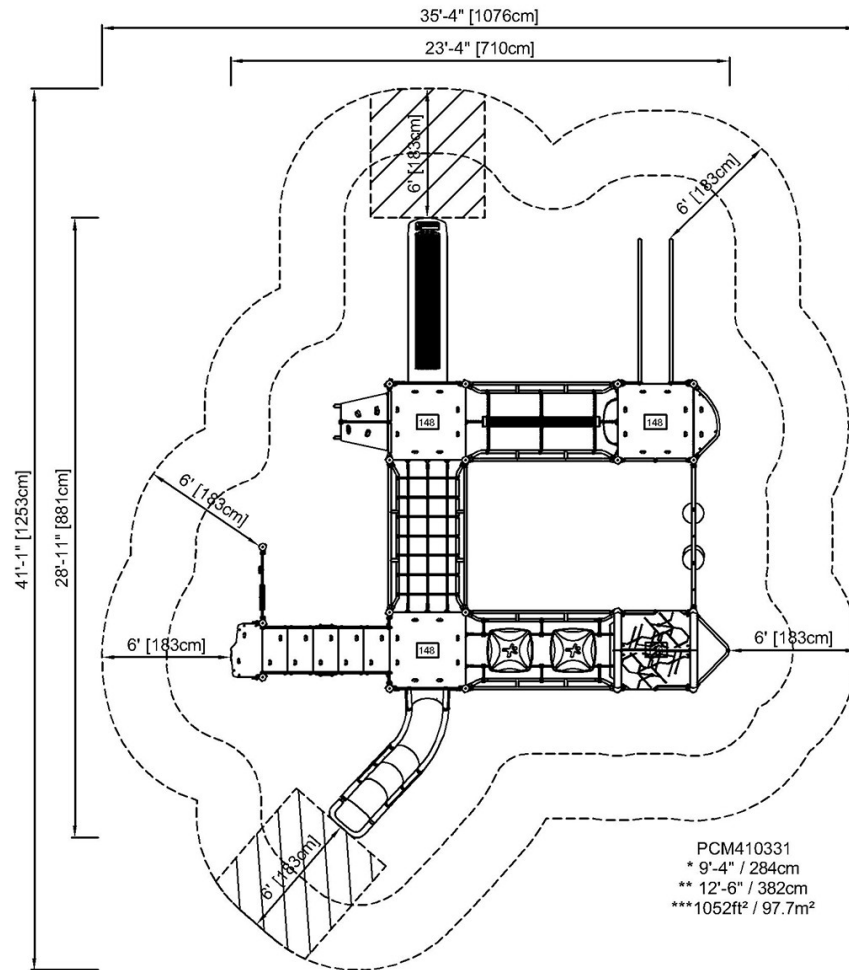
Publication date: 30. October 2023

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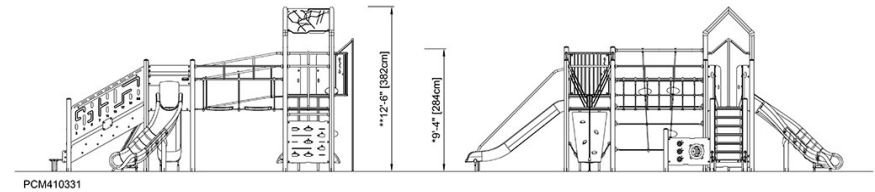
* Max fall height | ** Total height | *** Safety surfacing area



PCM410331
* 9'-4" / 284cm
** 12'-6" / 382cm
*** 1052ft² / 97.7m²

[Click to see TOP VIEW](#)

* Max fall height | ** Total height



[Click to see SIDE VIEW](#)