## **Triple Tower with Nets**

PCM300121



Item no. PCM300121-0906				
General Product Information				
Dimensions LxWxH	797x431x251 cm			
Age group	2+			
Play capacity (users)	21			
Color options				





This attractive triple tower unit will inspire young children to play actively, using their muscles to climb to the top, navigate the net, and slide or glide to the ground and then loop around to start again. The nets and the climbing wall provide age-appropriate training of the leg muscles and helps to develop crosscoordination skills. This supports physical as well as intellectual development. The carefully designed playhouses offer a feeling of being up high. The U-net provides a swaying, climbing opportunity for all. It can be used to get from one play tower to the next or can be used as a rest point hammock. The net takes crosscoordination skills, that enhance children's abilities to use both sides of their brain. With space for several children to play cooperatively, the structure supports social skills. The double slide invites cooperation. The slides and the fireman's pole support posture and balance, all important skills for young children as they grow.



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### 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. Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.





#### Climbing net

Physical: children develop cross-body coordination and muscle strength when climbing. The big meshes allow for climbing and crawling through, supporting proprioception and spatial awareness. **Social-Emotional:** the big meshes allow for more children to sit together and talk.



## U-net

Physical: the bridge sways gently, training the sense of balance and space when the child lays, crawls, or balances in the net. These motor skills in combination are great for learning how to navigate the body in space. Social-Emotional: children swaying together on the net experience their own and others' movements. This spurs cooperation and consideration, e.g., when passing others.



## 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. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.



## Desk

**Social-Emotional:** fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.



#### Rock climber Physical: supports cre

**Physical:** supports cross coordination and leg, arm and hand strength. **Social-Emotional:** the inclination makes climbing feel secure, especially for younger children.



#### **Climbing net**

**Physical**: supports physical strength and cross-body coordination, which impacts coordination of the right and left part of brain, fundamental for other skills such as the ability to read.

# **Triple Tower with Nets**



10 years

PCM300121



Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.



Main posts with hot dip galvanised steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanised inside and outside with powder coated top finish steel posts. Lead free aluminium with colour anodised top finish.



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.

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Installation Information					
Max. fall height	224	4 cm			
Safety surfacing area	51.	2 m²			
Total installation time	25.5 h	ours			
Excavation volume	1.0	7 m³			
Concrete volume	0.0	0 m³			
Footing depth (standard)	90	) cm			
Shipment weight	87	2 kg			
Anchoring options	Surface 🗸				
	In-ground	~			
Warranty Information					
EcoCore HDPE	Life	time			
Post	10 y	ears			
PP Decks	10 y	ears			
Ropes & nets	10 y	ears			



The slides can be chosen in six different colors and three materials: Straight or curved onepiece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



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



Wood version of FSC®-certified (FSC®C004450) pine wood with pressure impregnated base treatment and brown painted top finish. Vertical boards and top ends protected by a unique aluminum profile for high outdoor durability.



Spare parts guaranteed

## **Sustainability Data**

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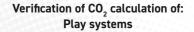
Cradle to Gate A1-A3		Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
		kg CO2e	kg CO₂e/kg	%
	PCM300121-0950	1,188.30	1.87	68.99
	PCM300121-0906	1,277.00	1.90	24.88

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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### Data version no. 2023-10-05

The  $CO_2$  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:

mais

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



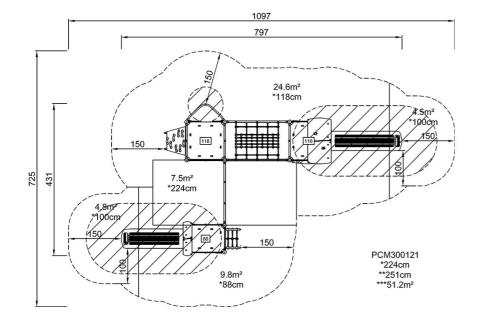


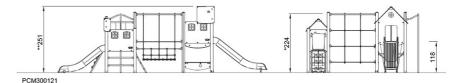
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area



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





Click to see TOP VIEW

Click to see SIDE VIEW

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