# **Triple Tower**

KPL3010



Item no. KPL301022-0902				
General Product Information				
Dimensions LxWxH	429x389x402 cm			
Age group	4+			
Play capacity (users)	19			
Colour options				



This wonderful combination of fun and challenging play activities creates an irresistible play unit. Children will try it out and come back for more play, again and again. The layers of challenging play add something new to try out in every corner. And the varied play panels on ground level create corners for quieter play breaks also. The tall tower with the

dare devil fireman's pole and the vertical climbing wall is great training of muscles and motor skills for the oldest. It can be accessed also from the inclined balancing beam from the lower tower, creating a truly challenging balance act. The senses of balance and space are trained immensely when playing on the balance beam. When climbing the tall net, the

proprioception and muscles are used intensely. The proprioception is fundamental in navigating the world securely and for judging distances, for instance in traffic.



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Climbing pole Physical: cross coordination and muscle strength are trained. Social-Emotional: turntaking and cooperation.





### Maze panel Social-Emotional: communication and cooperation exploring the maze with friends. Cognitive: stimulates memory when memorizing maze routes.



## 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.



## 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.



## 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.



## Ring game

**Social-Emotional:** cooperating from both sides on running rings up and down trains turn-taking and cooperation skills. **Cognitive:** figuring out how to turn the ring to make it fit the holes and move up or down trains logical skills. **Creative:** leaving rings in new positions leaves a mark in the playground.



## Slide

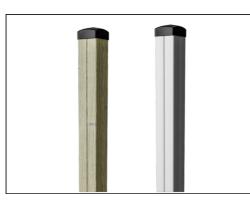
Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.

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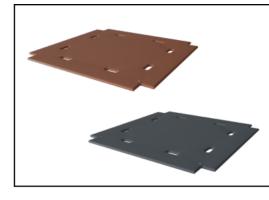




Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



The main tower posts are available in two types of material: European pine wood posts, pressure impregnated Class 3 with Tanalith E3475 according to EN335 (Equivalent to NTR Class AB). Aluminum post t=2mm with anodized surface treatment. Base material EN AW-6060 T66.



Floors and panel activities are available in two types of material: Waterproof plywood decks thickness 21.5mm from pine and alder wood with anti-slip film on both sides. High Pressure Laminate HPL thickness 17.8mm with slip resistant surface texture according to EN 438-6.

Item no. KPL301022-0902					
Installation Information					
Max. fall height	178	8 cm			
Safety surfacing area	45.	5 m²			
Total installation time	16.9 h	ours			
Excavation volume	1.6	8 m³			
Concrete volume	0.7	3 m³			
Footing depth (standard)	90	) cm			
Shipment weight	65	7 kg			
Anchoring options	In-ground 🗸				
	Surface	~			
Warranty Information					
Aluminum	15 y	ears			
EcoCore HDPE	Life	time			
Pinewood	10 y	ears			
Ropes & nets	10 y	ears			

10 years



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



The large hollow components are made of 100% recyclable PE. The roof displayed is moulded in one piece with minimum 5,5mm wall thickness to ensure high durability in all climates around the world.



Climbing nets are made of UV-stabilised PP rope with inner steel cable reinforcement. The rope is induction treated to obtain maximum fixation between steel and rope which provides excellent wear and tear resistance. All rope connectors are made of 100% recyclable PA material.



Spare parts guaranteed

## **Sustainability Data**

KPL3010



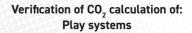
Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KPL301022-0902	1,316.08	2.90	36.87

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







### 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



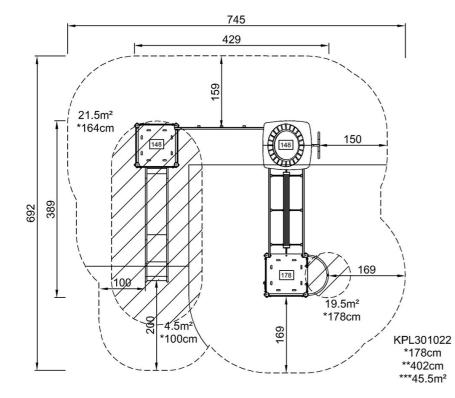
Data is subject to change without prior notice.

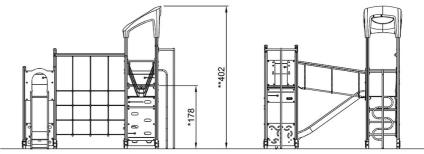


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\* Max fall height | \*\* Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

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