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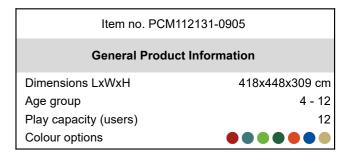


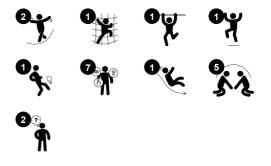


This play tower with a curved slide and climbing wall attracts children with its varied play offering. Varied climbing, crawling, sliding, and balancing make children want to come back again and again. The graduated challenges allow for varied abilities and a wide age span in users. Under the deck there is a nice point for taking a rest and socializing with

tic-tac-toe. Climbing helps to develop crosscoordination skills. This enhances a child's ability to use both sides of their brain and supports the ability of reading. The Fireman's Pole and curved slide allow for bravehearts to glide and slide down, training their sense of balance and space while having fun. These skills are fundamental in navigating the body

through life confidently and safely.







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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.





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.







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.









Physical: climbing the accessible stainway 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.







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.

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10 years

10 years

10 years



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.



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.



The slides can be chosen in six different colors and three materials: Straight or curved one-piece 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.

Item no. PCM112131-0905				
Installation Information				
Max. fall height	246 cm			
Safety surfacing area	44.9 m²			
Total installation time	22.0			
Excavation volume	0.38 m³			
Concrete volume	0.04 m³			
Footing depth (standard)	90 cm			
Shipment weight	661 kg			
Anchoring options	In-ground 🗸			
	Surface <			
Warranty Information				
EcoCore HDPE	Lifetime			
Movable parts	2 years			



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.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCoreTM panels of 95% post-consumer recycled waste and molded PP decks.

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	3	2	1
Required	2	1	1

CSA Z614 compliant

Post

PP Decks

Spare parts guaranteed

Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM112131-0951	796.65	1.53	73.73
PCM112131-0905	977.45	2.09	63.69

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 $\mathrm{CO_2}$ 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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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height

