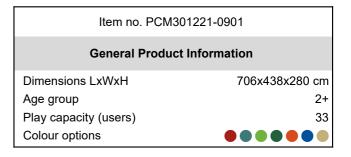
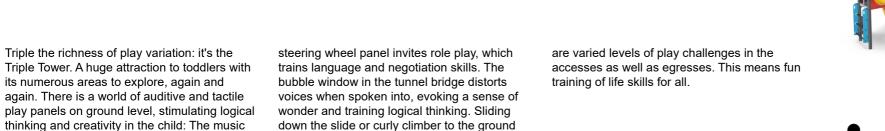
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supports posture and balance, all important

skills for young children, and great fun! There





panel can be played by hitting or clapping the

tubes, creating little tunes. The tube and

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Curly climber

Physical: coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight. Social-Emotional: empathy stimulated by turn-taking, Cognitive: logical thinking when placing arms and legs right for rotating downwards.











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 guickly.









Rock climber Physical: supports cross coordination and

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



Xylophone music panel



Social-Emotional: invites social interaction

sides. Cognitive: understanding of cause and

effect when striking tubes and creating sound.

and co-creation for more children, on both

Creative: the creation of different intensity

and tonality stimulates creative skills.







Bubble Tunnel



Physical: the children crawl through the

tunnel, developing motor skills such as cross-

body coordination and proprioception. Social-

Emotional: turn-taking when passing each

other. Cognitive: distorts the sound of the

voice, developing logical thinking.







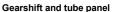
Physical: tactile stimulation from leaning the body through rubber doors. Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.











Social-Emotional: spurs group play and conversations with its two-sidedness. Cognitive: supports dramatic play, which stimulates language skills. Communication skills when explaining functionalities. The passing of materials through funnels supports the children's logical thinking and the understanding of object permanence. Creative: changing the position of the gear, leaving your mark.

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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.



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.



Post

PP Decks

Spare parts guaranteed

Installation Information Max. fall height 204 cm Safety surfacing area 55.1 m² Total installation time 29.2 Excavation volume 0.82 m³ Concrete volume 0.00 m^3 Footing depth (standard) 85 cm Shipment weight 1,010 kg Surface Anchoring options In-around **Warranty Information** FcoCore HDPF Lifetime Movable parts 2 years

Item no. PCM301221-0901



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 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.



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.



Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM301221-0951	1,262.88	1.54	67.09
PCM301221-0901	1,387.03	1.87	61.01

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:

mais

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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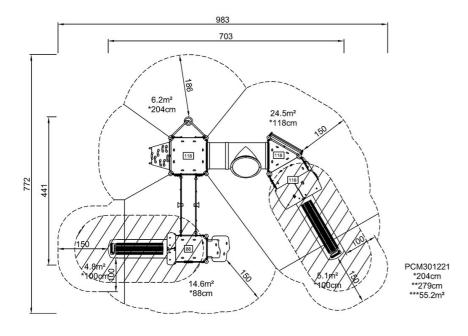


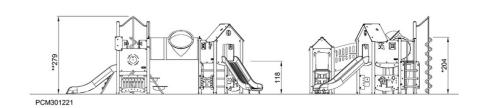
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW