PCM52721





Item no. PCM52721-0901

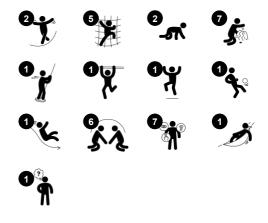
General Product Information

Dimensions LxWxH 509x450x466 cm

Age group 6+

Play capacity (users) 21

Colour options





The Crane & Container intrigues young children and motivates play again and again. The platform with slide and fireman's pole offers a great look-out with nice play panels with gearing wheels. Children can access the platform by either the ladder or the climbing wall. Climbing is a favourite play activity and the choice of different climbing apart from being

a play attraction also trains children's crosscoordination and muscles. This builds fundamental movement skills that positively affect cross-modal perception and learning. Sliding, and not least gliding down the banister bars, is hugely thrilling. It also builds children's spatial awareness and trains their inner daredevils. At and under the play platform a lovely hideout offers socialising and a break from climbing.

PCM52721





Slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.





Theme

Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.



Score board





Social-Emotional: teams can each have a button to measure rounds, wins etc. The buttons support cooperation and teamwork. Cognitive: counting and registering support thinking skills such as logical thinking and sequencing.









Megaphone

Social-Emotional: inspires communication and turn-taking skills. Cognitive: distortion of sound evokes curiosity and stimulates an understanding of cause and effect.





Climbing rope

Physical: the small knots add support for hands and feet when climbing onto the rope. Climbing supports spatial awareness, cross coordination and muscle strength. Social-Emotional: passing others when climbing up or down develops turn-taking skills and consideration.



Physical: coordination and sense of balance when swaying. Social-Emotional: meeting, pushing friends gently back and forth, turntaking.







Banister bars

Physical: supports coordination, arm and core muscles. Landing strengthens bone density Social-Emotional: turn-taking and risk-taking.

PCM52721





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 galvanised steel footings are available in different materials: Pregalvanised inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodised top finish. 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.

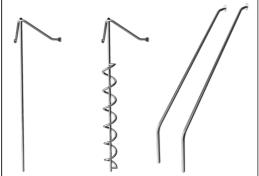


Installation Information Max. fall height 239 cm Safety surfacing area 39.6 m² Total installation time 23.2 Excavation volume 0.79 m³ Concrete volume 0.14 m³ Footing depth (standard) 90 cm Shipment weight 781 kg Surface Anchoring options In-ground **Warranty Information** FcoCore HDPF Lifetime Post 10 years PP Decks 10 years Spare Parts Guarantee 10 years Stainless Steel Lifetime Components

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The slides can be chosen in six different colours and three materials: Straight or curved onepiece moulded 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.



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

Sustainability Data

PCM52721





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM52721-0901	1,049.89	1.90	66.97

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:

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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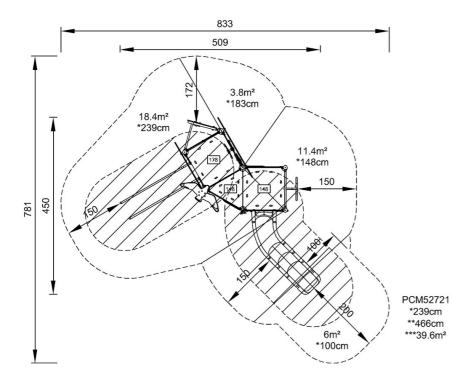


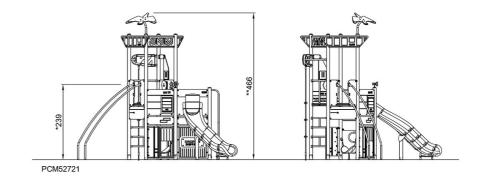
PCM52721



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW