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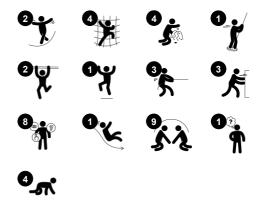




Item no. PCM201221-0605

General Product Information

Dimensions LxWxH 380x446x306 cm
Age group 2+
Play capacity (users) 24
Colour options





This fantastic play tower will attract children and encourage active and challenging physical play. The net bridge and climber provides challenging age-appropriate access to the structure that strengthens muscles and supports the development of cross-coordination. These skills are important for health and well-being as well as for thinking

and learning. For example, using both sides of your body to climb stimulates both sides of the brain, essential for learning, particularly for literacy. The net bridge provides thrill and excitement that will enrich the play. Sliding down the slide or the Fireman's Pole supports posture and balance, all important skills for young children, and great fun! The play panels

under the structure add two additional play spaces, enabling children to add cognitive and enhanced social elements to their play. The desk at ground level provides opportunities for children to come together and socialise in their creative play.

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Net bridge, inclined Physical: walking the open net up or downwards develops balance, spatial awareness and cross coordination. Social-Emotional: interaction with children outside, socializing. Cooperation and consideration, e.g. when passing others.













Sand scoops panel

Physical: hand eye coordination and pushpull movements. Social-Emotional: invites cooperation due to the two-sidedness and provides for parallel play. Cognitive: logical thinking: cause and effect understanding when running scoops in grooves or shifting materials from scoop to scoop. Creative: shifting scoops, creating new scoop positions.





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

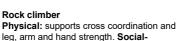
develop their understanding of space, speed

by turn-taking. Cognitive: young children

and distances when sliding down quickly.







Emotional: the inclination makes climbing feel secure, especially for younger children.



Balcony

development.



Social-Emotional: the balcony invites

meetings and interaction with people on

ground level. Cognitive: invites dramatic play

and performance, which stimulates language





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.

Climbing net









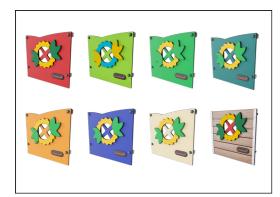


going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in early childhood. Social-Emotional: turn-taking and risk-taking. Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.



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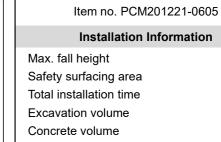
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but is also produced from +95% recycled post consumer material from food packing waste. Wooden panels of impregnated and brown painted pine wood with vertical steel profiles.



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.

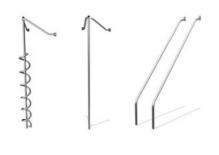


118 cm Safety surfacing area 37.2 m² Total installation time 20.0 Excavation volume 0.59 m^3 0.00 m^3 Footing depth (standard) 60 cm Shipment weight 618 kg Anchoring options In-ground Surface

Warranty Information FcoCore HDPF Lifetime Post 10 years PP Decks 10 years Ropes & nets 10 years Spare parts guaranteed 10 years



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.



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.



3 / 10/17/2024 Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM201221-0651	848.39	1.66	69.13
PCM201221-0605	959.91	2.19	59.94

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

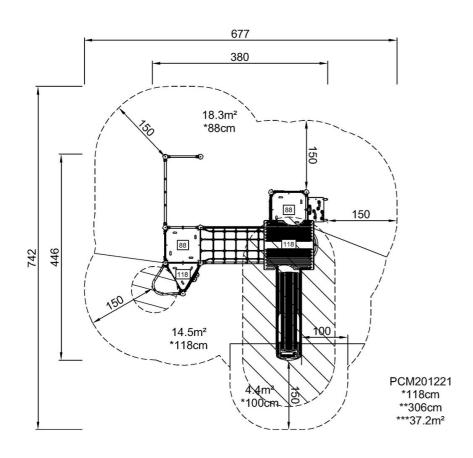
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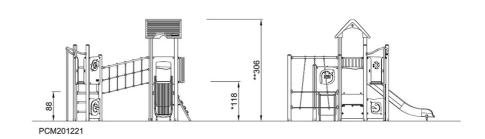
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW