PCM300521





The Triple Tower with Bridge has a brilliant variety of play activities. The slide tower allows for a fast loop between stairs and slide which can be immensely fun, fast paced play that also trains the sense of balance. For even more excitement and thrill, the wobble bridge responds to the child's movement when they move over it, training balance and spatial

awareness. These motor skills are fundamental for managing the world confidently. The spacious playhouse has a transparent design and play panels that mean children can play from the inside and the outside. The conveyer desk panels as well as the gearing wheel panel invite cooperation and turn-taking, stimulating children's social-emotional skills and ability to

make friends.

Item no. PCM300521-0	601		
General Product Information			
Dimensions LxWxH	348x400x211 cm		
Age group	1+		
Play capacity (users)	24		
Colour options			







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Flower panel

Social-emotional: invites cooperation due to the two-sidedness and provides for parallel play.

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



Window

Social-emotional: invites interaction between sides and cooperative play.



Climb bridge

Physical: the skid-preventive crossbars function as support for toddlers going up and down, supporting spatial awareness.





Balcony

Social-emotional: the balcony invites meetings and interaction with people on ground level.

Cognitive: invites dramatic play and performance, which stimulates language development.







Gearshift panel

Social-emotional: cooperation, turntakina, sharina.

Cognitive: suggests a theme and supports dramatic play, which stimulates languages skills. Communication skills when explaining functionalities.

Creative: changing the position of the gear, leaving your mark.







Crawl-through hole

Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness.

Social-emotional: cooperation and turn-taking when passing one another. Cognitive: understanding space, shape and measures when seeing if the body can fit through the hole.







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 quickly.



Suspension bridge

Physical: the wobbly bridge trains balance and coordination as well as spatial awareness: when children cross the bridge by running or jumping.

Social-emotional: turn-taking and consideration when passing each other. Cooperation and socializing with others in and around the bridge.







Physical: tactile stimulation from running hands over rolling spheres on conveyor

Social-emotional: sharing and cooperation from both sides create a social scenario that supports communication and cooperation. Cognitive: supports dramatic play







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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 a core produced from 100% 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 100% 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 ocean waste PP material with a non-skid pattern and texture surface.



Installation Information Max. fall height 100 cm Safety surfacing area 33.2 m2 Number of installers Total installation time 21.2 **Excavation volume** 0.51 m3 Concrete volume 0.00 m3 Footing depth (standard) 60 cm Shipment weight 551 kg Anchoring options **Warranty Information** EcoCore HDPE Lifetime

Item no. PCM300521-0601



The slides can be chosen in different materials and colors: Straight or curved one-piece molded PE slides in yellow or grey color. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one-piece design for more vandalism proof solutions.



Coloured steel components have a base of hot dip galvanisation and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCoreTM panels of 100% post consumer recycled ocean waste and molded PP decks.





Post

PP Decks

Spare parts guaranteed

Sustainability





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM300521-0601	1,172.90	2.78	41.80
PCM300521-0650	824.90	1.70	63.20

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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Validation of CO2 calculation of: Play systems



Data version no. 2021-01-11

The CO² 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.: PCM200309-0010.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of $\rm CO^2$ calculation of play systems – Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

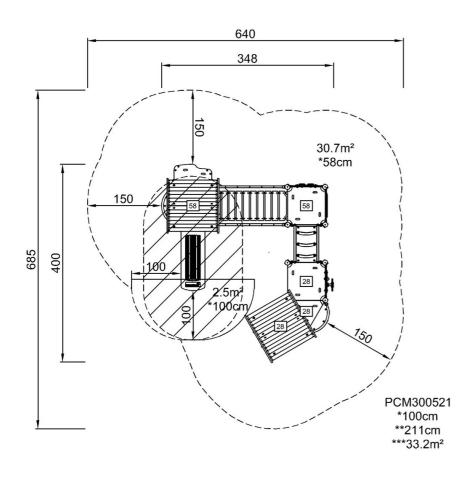


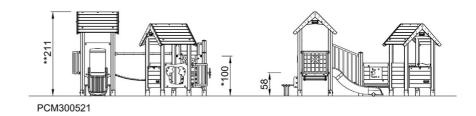
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW

Click to see TOP VIEW