PCM201021





Item no. PCM201021-0651

General Product Information

Dimensions LxWxH 550x217x306 cm
Age group 2+
Play capacity (users) 15
Colour options





The Two Towers with Curved Bridge unit will appeal to children with its varied play activities. The play space with manipulative details under deck offers a ground level play option, stimulating thinking skills, turn-taking and social interaction. The entry and exit points have varied difficulty and thrill levels. The fireman's pole is for more seasoned players, training risk-

taking and proprioception. For children who want to play it safer, the slide section allows for high-paced, cardio and balance packed looping. The bridge invites thrilling balance training with friends, encouraging cooperation and consideration. It also trains the senses of balance and space, important for managing the world securely. The face panel in one tower

makes perfect training of social-emotional skills such as empathy.

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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, turn-taking, sharing. 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.



Climbing pole











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.











Social-Emotional: cooperation with others on

turning clock pointers, turn-taking. Cognitive:

tangible way. Creative: leaving your mark on

the playground when setting clock differently.

learning about numeracy and time in a







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. Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.







Faces panel

Social-Emotional: spurs group play and conversations with its two-sidedness. Cognitive: stimulates theory of mind: that others may have different feelings. Stimulates the understanding of symbols and facial expressions as symbols for emotions.

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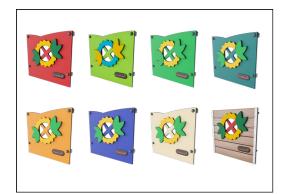
118 cm

31.5 m²

0.43 m³ 0.00 m³

60 cm

16.6 hours



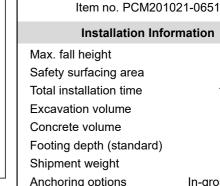
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but is also produced from +95% recycled post consumer material from food packing waste. Wooden panels of impregnated and brown painted pine wood with vertical steel profiles.



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.



Shipment weight	58	4 kg	
Anchoring options	In-ground	•	
	Surface	~	
Warranty Information			
EcoCore HDPE	Life	time	
Post	10 ye	ears	
PP Decks	10 ye	ears	
Spare parts guaranteed	10 ye	ears	



The slides can be chosen in six different colours and three materials: Straight or curved one-piece 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	%
PCM201021-0651	725.56	1.62	67.14
PCM201021-0605	815.60	2.12	57.80

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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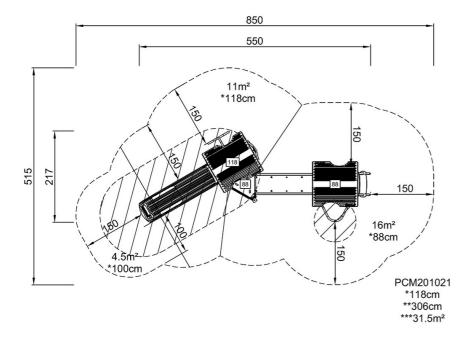


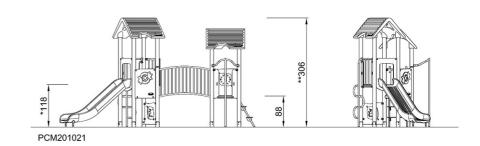
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW