


Play Panel High, Communication

PCM003721



Item no. PCM003721-0901	
General Product Information	
Dimensions LxWxH	4'0"x0'5"x3'5"
Age group	2 - 12
Play capacity (users)	4
Color options	

A communication board is a helpful playground asset for children and adults with difficulties communicating or expressing their needs verbally.

This communication board depicts the primary needs and responses, such as happy, sad, hungry, thirsty, and tired, in an easily understandable way. The panel also aids with

communication queues, such as yes/no, pronouns, questions, or numbers and letters. Finally, the board has symbols for essential locations, such as home and school, and practical locations, such as the restrooms.



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Main posts with hot-dip galvanized steel footing are available in different materials: Pressure impregnated pinewood 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.

High-quality polyethylene with a thickness of 12mm. Graphic prints are added by a unique multi-layer print process, where the inner layer is the image and the outer transparent layer functions as protection. The polyethylene panel and the water-based lacquer are UV stabilized to prevent fading.

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Installation Information	
Max. fall height	0'0"
Safety surfacing area	0ft ²
Total installation time	2.6
Excavation volume	0.07yd ³
Concrete volume	0yd ³
Footing depth (standard)	2'9"
Shipment weight	89lbs
Anchoring options	In-ground ✓
Warranty Information	
Hot dip galvanized steel	Lifetime
Polycarbonate PC panels	10 Years
Post	10 Years
Spare Parts Availability	10 Years

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			

**ASTM
F1487**
compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM003721-0950	94.18	2.63	57.98
PCM003721-0901	124.67	4.14	32.82

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))

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Verification of CO₂ calculation of: Themed play systems



Data version no. 2023-10-05

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: "Themed play systems" represented by item no.: MSC641100-3717P.

(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 CO₂ 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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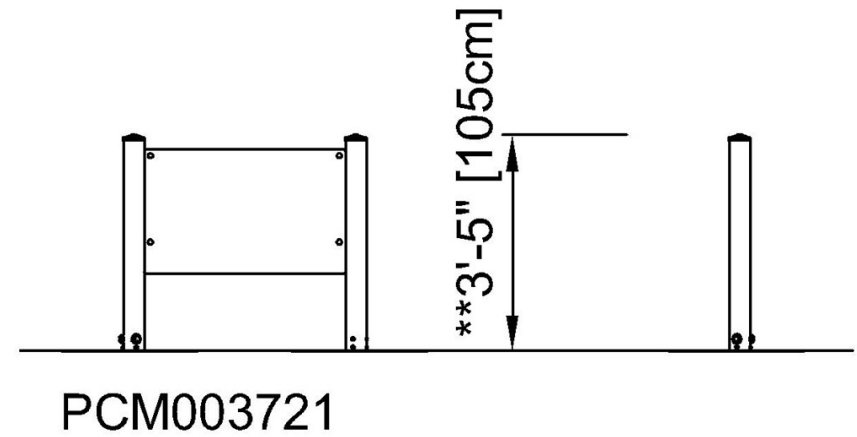
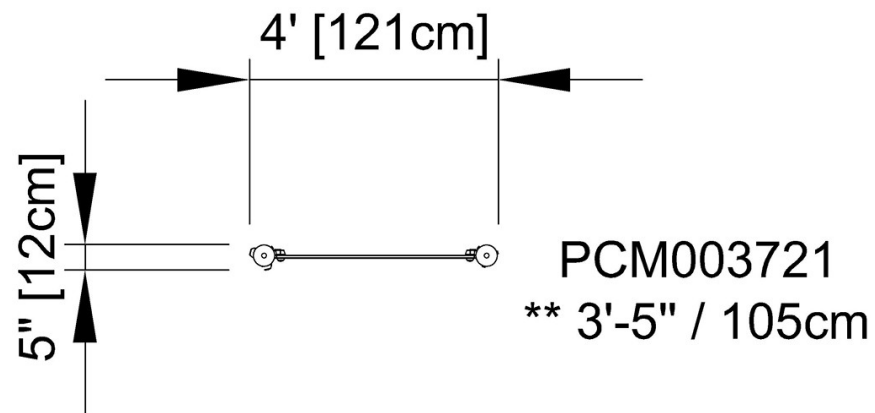


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)