PCM52431





The sweat Ice Cream Cart inspires the most popular make-believe play of all: Trading and playing shop. The richness of themed and tactile, moving play elements support dramatic play and conversations. They spur cooperation, thus paving the way for social understanding and friendships. When children explore the functionality of for instance the rubber flaps and

put items through the holes in the desk, or when the run the flowers in the grooves of the flower bush, it is not solely great explorative play. It also trains children's understanding of cause-and -effect, their understanding of object permanence and their logical thinking skills. The dramatic play scenarios, playing ice cart, trains communication and language skills.



#### **General Product Information**

Dimensions LxWxH 279x119x187 cm
Age group 2+
Play capacity (users) 9
Colour options













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#### Bench

**Social-Emotional:** invites socializing and cooperation. Allows for a break with friends.







#### Abacus

Cognitive: supports understanding of







Desk flaps w. holes Social-Emotional: cooperation, turn-taking and parallel play inspired by the two flaps. Cognitive: shifting things through holes to shelf supports logical thinking and the understanding of object permanence.



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



Flower panel

different positions.



Social-Emotional: invites cooperation due to

communication skills. Creative: children can

leave their mark, placing the flowers in

the two-sidedness. Cognitive: the tangible

theme stimulates language and







#### Desk

**Social-Emotional:** fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.

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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



Main posts with hot dip galvanized steel footing are available in different materials: Pregalvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. TexMade posts of 95% post-consumer recycled PE and textile waste.



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.

Item no. PCM52431-0901				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area	16	.7 m²		
Total installation time		8.3		
Excavation volume	0.1	16 m³		
Concrete volume	0.0	00 m³		
Footing depth (standard)	9	00 cm		
Shipment weight	10	62 kg		
Anchoring options	Surface	•		
	In-ground	~		
Warranty Information				
EcoCore HDPE	Lifetime			
Hot dip galvanised steel	Lifetime			
Post	10 years			
Spare parts guaranteed	10 years			

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM52431-0901	173.33	1.55	77.35

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

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> 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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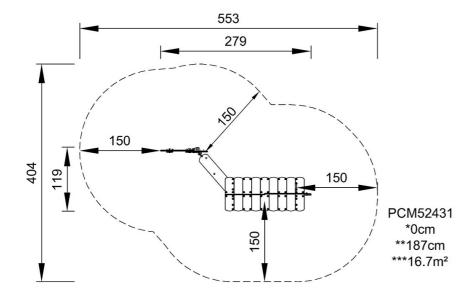


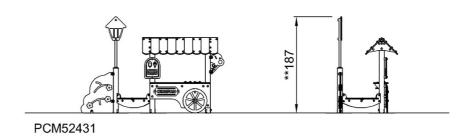
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see SIDE VIEW