PCM000621





Item no. PCM000621-0901

General Product Information

Dimensions LxWxH 4'0"x0'11"x2'6"

Age group 6m - 5

Play capacity (users) 4

Color options



Wow! The children can't keep their hands off the Manipulative Play Panel. The variation of responsive play elements inspires exploration. The wide panel and the fact that all items on one side are connected to the action on the other side support cause and effect understanding as well as cooperation and turntaking in social play. The feedback to the child's

actions is important to logical thinking: The steering wheel moves another wheel. The play spheres with numbers move play shovels on the other side. The funnel turns up on one side, and down on the other. This invites infants and children to run items or sand through, a favorite pastime that stimulates object permanence understanding that items and persons don't

cease to exist when out of sight. The shovels can be placed to catch and transport sand in creative play.



PCM000621











Gearshift and tube panel
Social-Emotional: spurs group play and
conversations with its dual-sidedness.
Cognitive: supports dramatic play, which
stimulates language skills. Communication
skills when explaining functionalities. The
passing of materials through funnels supports
the children's logical thinking and the
understanding of object permanence.
Creative: changing the position of the gear,
leaving your mark.



PCM000621

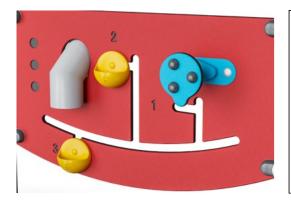


Lifetime

2 Years

10 Years

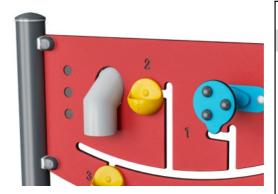
10 Years



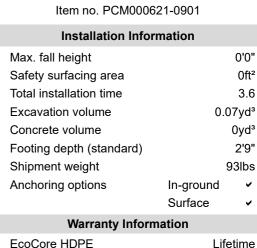
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



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.



Play activities like the Funnel are made of injection molded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilized.





KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCoreTM panels of 100% post-consumer recycled ocean waste.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

ASTM F1487 compliant

Hot dip galvanized steel

Spare Parts Availability

Movable parts

Post

Sustainability Data

PCM000621





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM000621-0950	74.24	2.06	69.09
PCM000621-0901	82.83	2.58	58.51

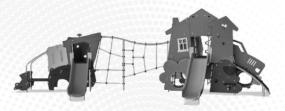
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle 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: Themed play systems



Data version no. 2023-10-05

The 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: "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:

misi

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

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

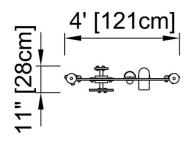






* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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** 2'-6" / 75cm

