PCM003322



Item no. PCM003322-0901

General Product Information

Dimensions LxWxH 5'5"x8'11"x2'6"

Age group

Play capacity (users)

Color options



6m - 5

10











The Learning Play Panel captivates children with its diverse tactile features. The low-bench counter at the center invites social interaction and serves as the perfect spot for imaginative play, such as running a workshop—a playground favorite. On one side of the bench, gearing wheels and a funnel engage children's logical thinking. The wheels interconnect, and

the funnel transports materials, helping children understand object permanence—the concept that objects can disappear from view but still exist. On the other side, a turn disk and sound creator further enhance children's cognitive, social-emotional, and creative skills. With play panels accessible from both sides, the design encourages social play and communication.

Overall, the Learning Play Panel provides a rich, interactive environment that fosters cognitive development and collaboration.



PCM003322









Funnel

Social-Emotional: trains cooperation and turn-taking as children put materials into the funnel. Cognitive: the passing of materials through funnels supports the children's logical thinking and for younger children the understanding of object permanence: that materials don't vanish but run through at the other end.







Tumblers

Cognitive: cause and effect understanding for toddlers when spinning the tumbler. The images spur dramatic play which stimulates language development.



Gear wheels panel





Social-Emotional: cooperation skills and taking turns are developed when turning the

gearing wheel. Cognitive: cause and effect understanding, and logical thinking are supported.



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











Social-Emotional: invites cooperation and communication. The low height and the transparency of the panel makes interaction possible between the two sides.



Turn disk and sound creator

the spheres run through grooves.

Social-Emotional: spurs group play and

Cognitive: logical thinking, understanding

numeracy. Creative: creating sounds when

conversations with its dual-sidedness.







PCM003322



10 Years

10 Years



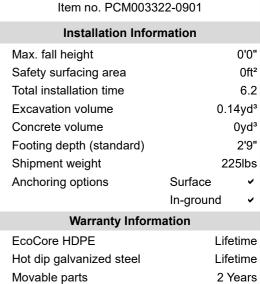
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



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.



The Xylophone music panel consist of HDPE material in 19mm EcoCore™ made with +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer. The pipes are made of die cast aluminum specifically alloyed for outdoor environments. The percussion panel consist of 2 Conga Drums with PP tubes and top in colored ABS.



Post

Spare Parts Availability



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

Sustainability Data

PCM003322





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM003322-0950	121.11	1.42	78.39
PCM003322-0901	141.28	1.83	71.57

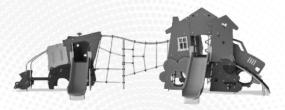
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

mode

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

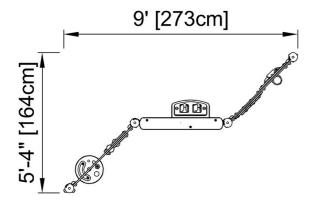


PCM003322

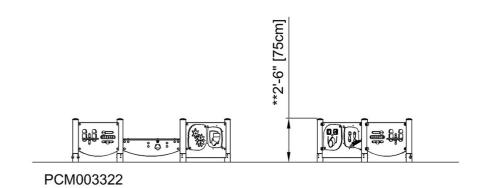


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



PCM003322 ** 2'-6" / 75cm



Click to see TOP VIEW

Click to see SIDE VIEW