PCM001821





Item no. PCM001821-0601 **General Product Information** Dimensions LxWxH 5'1"x4'11"x6'1" Age group 6m - 5 Play capacity (users) Color options





belt made of small wheels, providing a great tactile sensation. The driving panel features a steering wheel creating dramatic play and the crawl-through panel encourages children to crawl and explore. These activities stimulate cross-modal perception, important for improving reading skills and support crosscoordination awareness which is key to

physical and cognitive development at this age.



and the shop counter desk features a conveyor

This activity packed, home-themed playhouse

will attract and excite toddlers again and again.

There are several features that greatly increase

play value; the scale of the house is perfect for toddlers, the flower window adds to the overall

transparency so that children can play together from the outside and the inside of the house

PCM001821







Theme

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











Desk with conveyor belt

Physical: tactile stimulation from running hands over rolling spheres on conveyor belt. Social-Emotional: sharing and cooperation from both sides create a social scenario that supports communication and cooperation. Cognitive: supports dramatic play scenarios, trains cause and effect understanding.









Gearshift panel

Social-Emotional: cooperation, turn-taking, sharing. Cognitive: suggests a theme and supports dramatic play, which stimulates language skills. Communication skills when explaining functionalities. Creative: changing the position of the gear, leaving your mark.







Crawl-through hole

Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when passing one another.





Social-Emotional: invites interaction between sides and cooperative play.

PCM001821



10 Years



Panels are available in two different materials: 19 mm EcoCore™ HDPE or impregnated and brown painted pine wood. EcoCore™ is a highly durable, ecofriendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material. Pine wood boards are embedded in stainless steel frames.



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.



All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.

| Item no. PCM001821-0601 | | | | | |
|--------------------------|-----------|------------------|--|--|--|
| Installation Information | | | | | |
| Max. fall height | | 0'0" | | | |
| Safety surfacing area | | Oft ² | | | |
| Total installation time | | 6.7 | | | |
| Excavation volume | 0. | 16yd³ | | | |
| Concrete volume | | 0yd³ | | | |
| Footing depth (standard) | | 2'0" | | | |
| Shipment weight | 2 | 89lbs | | | |
| Anchoring options | In-ground | ~ | | | |
| | Surface | ~ | | | |
| Warranty Information | | | | | |
| EcoCore HDPE | Lif | etime | | | |
| Post | 10 Years | | | | |
| PP Decks | 10 Years | | | | |



Roof is made from rotomolded PE. PE has high impact resistance across a wide temperature span that ensures durability.



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.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.

| Elevated activities 0 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present | 0 | 3 | 2 |
| Required | 0 | 0 | 0 |

ASTM F1487 compliant

Spare Parts Availability

Sustainability Data

PCM001821





| Cradle to Gate A1-A3 | Total CO ₂ emission | CO₂e/kg | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| PCM001821-0651 | 157.75 | 1.31 | 75.31 |
| PCM001821-0601 | 242.41 | 2.37 | 56.71 |

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:

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

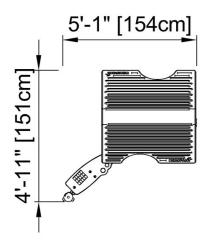


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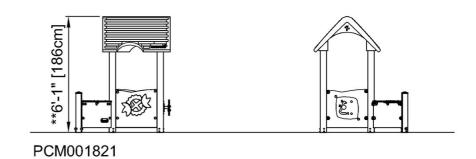


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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** 6'-1" / 186cm



Click to see TOP VIEW

Click to see SIDE VIEW