Play Panel High - Creative

PCM003621



Item no. PCM003621-0901				
General Product Information				
Dimensions LxWxH	121x28x105 cm			
Age group	2+			
Play capacity (users)	4			
Colour options				



Wow! The children can't keep their hands off the Creative 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 an action on the other side supports cause and effect understanding, as well as cooperation and turn-taking 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 the other. This invites toddlers and children to run items or sand through, a favourite pastime which 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. The play panel is high to make it more inclusive of older children.



Play Panel High - Creative

PCM003621



Gearshift and tube panel Social-Emotional: spurs group play and conversations with its two-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.





Play Panel High - Creative

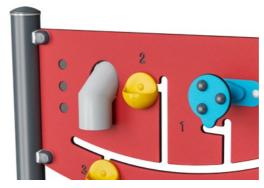
PCM003621



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: Pressure impregnated pine wood 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 95% post-consumer recycled PE and textile waste.



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

Item no. PCM0036	21-0901		
Installation Information			
Max. fall height	0 cm		
Safety surfacing area	11.2 m²		
Total installation time	3.6		
Excavation volume	0.05 m³		
Concrete volume	0.00 m³		
Footing depth (standard)	85 cm		
Shipment weight	51 kg		
Anchoring options	In-ground		

Warranty Information	
EcoCore HDPE	Lifetime
Hot dip galvanised steel	Lifetime
Movable parts	2 years
Post	10 years
Spare parts guaranteed	10 years



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.





Sustainability Data

PCM003621

Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO2e	kg CO₂e/kg	%
PCM003621-0950	57.70	1.41	76.30
PCM003621-0901	70.13	1.99	66.43

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 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:

mais

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



www.bureauveritas.dk +45 7731 1000

By Bureau Veritas HSE

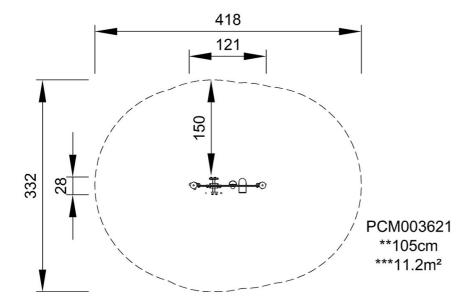


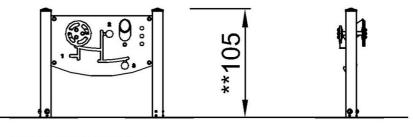
PCM003621

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



* Max fall height | ** Total height





PCM003621

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 09/12/2024