Mermaid's Fountain

PCM504



Item no. PCM504-0602			
General Product Information			
Dimensions LxWxH	196x218x215 cm		
Age group	1+		
Play capacity (users)	15		
Color options			



The Mermaid's Fountain has vivid, warm colors which attract children again and again. The richness of tactile activities to be explored invites deep play and makes the child want to stay and play for a long time and revisit, again and again. The basin table levels support explorative social play across ages and abilities. All children can see the other children playing, get inspired and keep contact with one another. The yellow basin can be emptied by pulling the black water stoppers. Children will do this again and again to watch the water running out from underneath the basin. The red water tub with dispenser is placed at the side to be accessible for all. It works by pushing, making it possible for all to tap the water. The red basin can be turned to supply water in all directions. There is ample table space, allowing for creative play with sand and water. With the proper surfacing, the piece can be used and accessed by all.



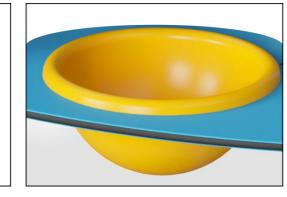


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Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.

Yellow basin is made from UV-stabilised PC with a thickness of 3 mm. The basin can be lifted up for emptying. The basin is fixed to the structure by a steel chain to prevent removal.

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The main posts are made of high quality pregalvanized steel with powder coated top finish equipped with hot dip galvanized steel footings. Other metal parts are hot dip galvanized.

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Installation Information		
Max. fall height		0 cm
Safety surfacing area	20.	2 m²
Total installation time		6.7
Excavation volume	0.8	5 m³
Concrete volume	0.0	0 m³
Footing depth (standard)	64 cm	
Shipment weight	23	89 kg
Anchoring options	In-ground	~
	Surface	•



Long basin is made of pressure moulded high quality nylon (PA6). PA6 has good wearing and impact strength.



Play activities like the Funnel Cone are made of glass fiber. Glass fiber has good wearing and impact strength.



The integrated water tap open for water when pushed and stops when letting go. The water is supplied trough a pipe located inside the post with hose or pipe connection at the bottom of the post. The supply can either a loose hose or a permanent in-ground pluming.



Sustainability Data

Cradle to Gate A1-A3

PCM504-0602

PCM504



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 CO₂ 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 CO, 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

BUREAU VERITAS

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))

Total CO2

emission

kg CO₂e

244.10

CO2e/kg

kg CO₂e/kg

2.07

Recycled

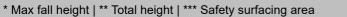
materials

%

61.40

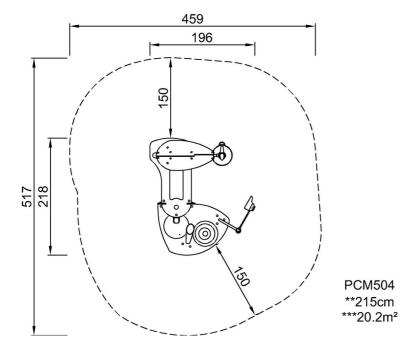


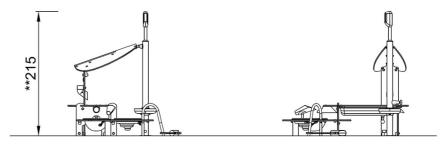
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* Max fall height | ** Total height





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Click to see TOP VIEW

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