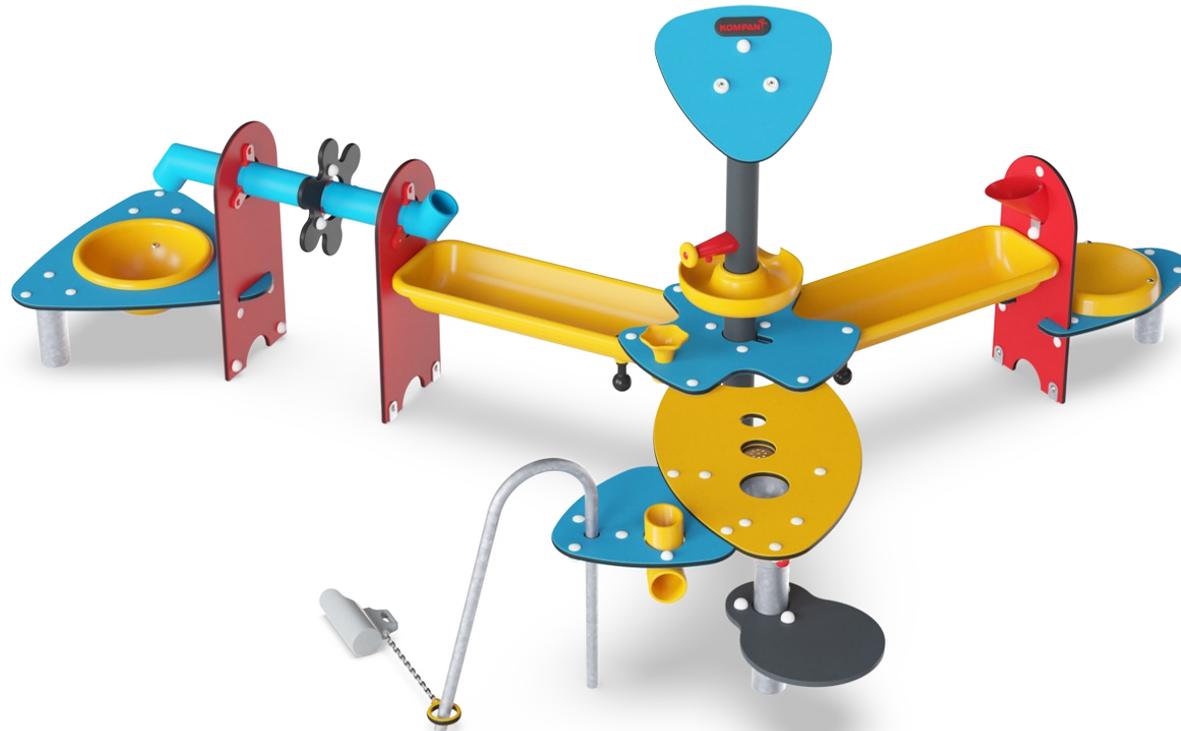


# Waterfall with Sand Table

PCM505

**KOMPAN**  
Let's play



The star-shaped Waterfall with its vivid, warm colors attracts 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 star shape makes possible social play as all children can see the other children playing, get inspired and keep contact

with one another. The yellow basins can be emptied by pulling the black water stoppers. Children will do this again and again to watch the water running out under the basin. The red water tub with dispenser in the middle of the star opens when pressed and closes when not. This means that all users can open or close the water tap in some way. There is ample table

and seating space, allowing for creative play with sand and water. With the proper surfacing solution, the piece can be used and accessed from all sides by all users.

Item no. PCM505-0601	
<b>General Product Information</b>	
Dimensions LxWxH	394x306x157 cm
Age group	1+
Play capacity (users)	17
Color options	



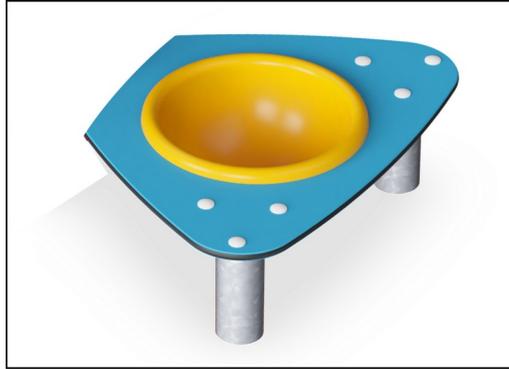
Data is subject to change without prior notice.

# Waterfall with Sand Table

PCM505



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.



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

Item no. PCM505-0601	
Installation Information	
Max. fall height	0 cm
Safety surfacing area	28.8 m <sup>2</sup>
Total installation time	8.5
Excavation volume	1.32 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	64 cm
Shipment weight	279 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.

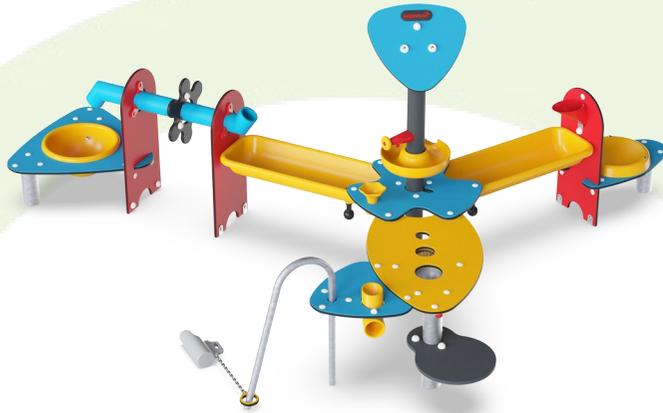


The integrated water tap open for water when pushed and stops when letting go. The water is supplied trough a pipe located inside the post with hose or pipe connection at the bottom of the post. The supply can either a loose hose or a permanent in-ground plumbing.



# Sustainability Data

PCM505



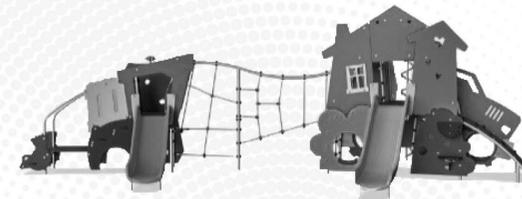
Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>PCM505-0601</b>	336.90	2.20	53.90

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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 DK-5220 Odense SØ  
 Denmark



## Verification of CO<sub>2</sub> calculation of: Themed play systems



Data version no. 2023-10-05

The CO<sub>2</sub> 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:**

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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**

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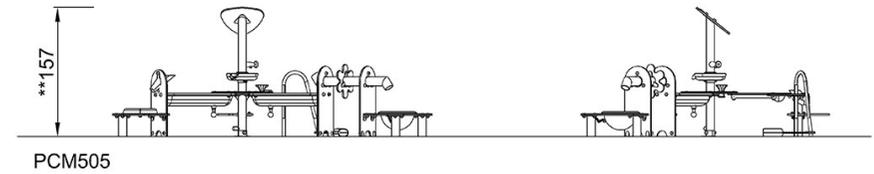
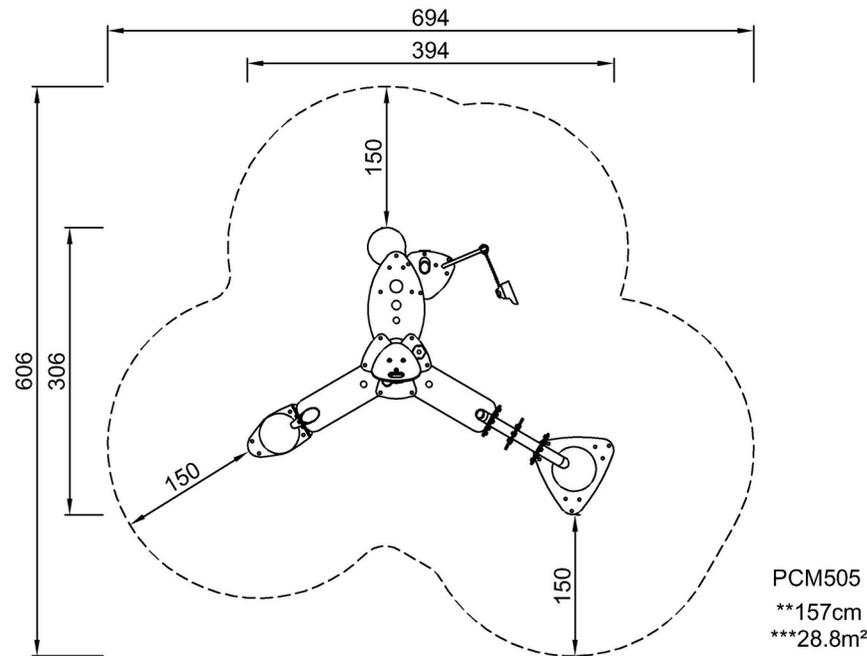


# Waterfall with Sand Table

PCM505

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

\* Max fall height | \*\* Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)