


# Rotating Sand Table

PCM501



Item no. PCM501-0501	
<b>General Product Information</b>	
Dimensions LxWxH	66x60x64 cm
Age group	2+
Play capacity (users)	2
Color options	



The Rotating Sand Table is a wonderful sand play experience for children: the lower table can be turned, so that sand or other materials can be shifted through the holes or down on a platform. The upper table has a sand bowl for mixing materials. There is a sieve to filter materials through and a funnel to shift materials from the upper to the lower table. The

lower table can be turned to transport materials around to friends on the opposite side of the table. All these play options stimulate an understanding of cause and effect in the child, that feeds into logical thinking skills: if the lower table is turned, materials can be collected or discharged from the higher table. A wealth of manufacturing possibilities in the Rotating

Table, producing or transporting, motivate cooperation and dramatic play, and thus communication skills.

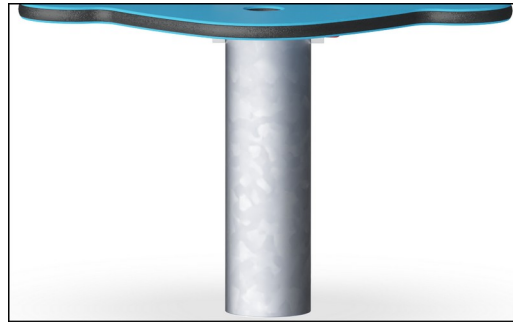


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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



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 low maintenance.



Play activities like the shouter is made of injection molded high quality UV-stabilized nylon (PA6). The binoculars are made of PUR.



Sand strainer is made of high-quality stainless steel to ensure durability of the product.

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## Installation Information

Max. fall height	0 cm
Safety surfacing area	10.5 m <sup>2</sup>
Total installation time	1.1
Excavation volume	0.18 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	46 cm
Shipment weight	32 kg
Anchoring options	In-ground ✓ Surface ✓



# Sustainability Data

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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>PCM501-0501</b>	37.80	1.66	56.40

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))

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## 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.

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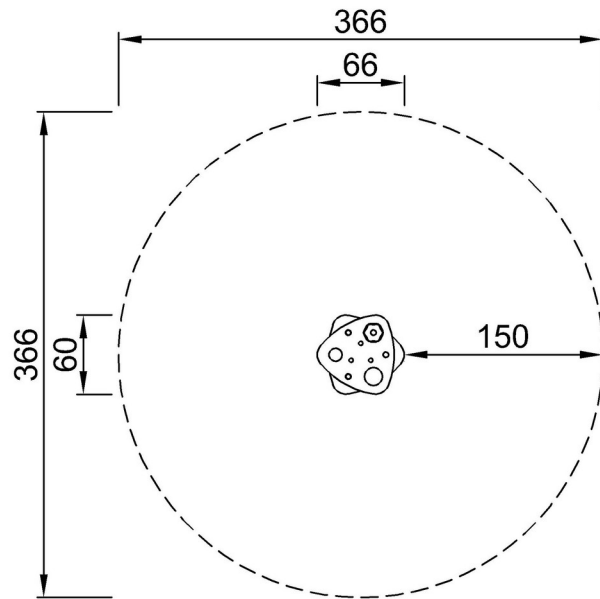


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



PCM501  
\*\*64cm  
\*\*\*10.5m<sup>2</sup>



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[Click to see SIDE VIEW](#)