Rotating Sand Table

PCM501

KOMPAN
Let's play®

Item no. PCM501-0501	
General Product Information	
Dimensions LxWxH	66x60x64 cm
Age group	2 - 5
Play capacity (users)	2
Colour options	● ●

The Rotating Sand Table is a wonderous 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 onto 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, which feeds into logical thinking skills: if the lower table is turned, materials can be collected or discharged from the higher table. There are a wealth of manufacturing possibilities in the Rotating Table, producing or transporting, motivating cooperation and dramatic play and encouraging communication skills.
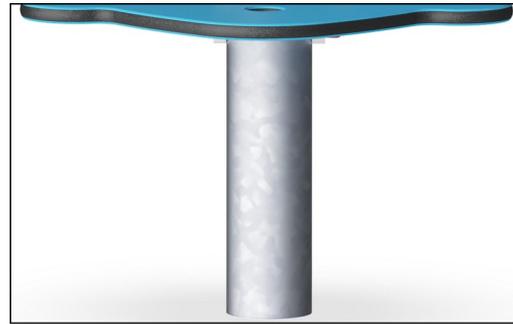
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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.

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.

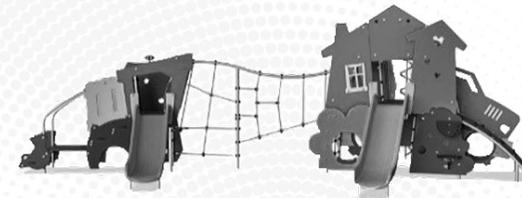| Item no. PCM501-0501	
Installation Information	
Max. fall height	0 cm
Safety surfacing area	0,0 m²
Total installation time	1,1
Excavation volume	0,18 m³
Concrete volume	0,00 m³
Footing depth (standard)	46 cm
Shipment weight	32 kg
Anchoring options	In-ground ✔
	Surface ✔
Warranty Information	
EcoCore HDPE	Lifetime
Hot dip galvanized steel	Lifetime
Solid plastic parts	10 years
Stainless steel components	Lifetime
Spare parts guaranteed	10 years

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

Data is subject to change without prior notice.

Sustainability

Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO2e	kg CO2e/kg	%
PCM501-0501	42,00	1,84	50,80

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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Validation of CO₂ calculation method
BUREAU VERITAS
HSE Denmark A/S

Validation of CO₂ calculation of: Themed play systems

Data version no. 2021-09-27

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: 15. October 2021 | Valid until: 15. October 2023
Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO₂ calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021
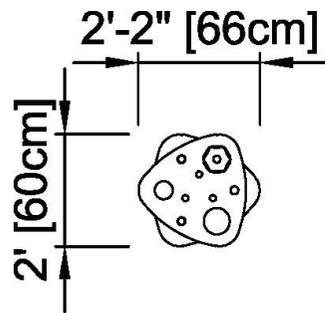
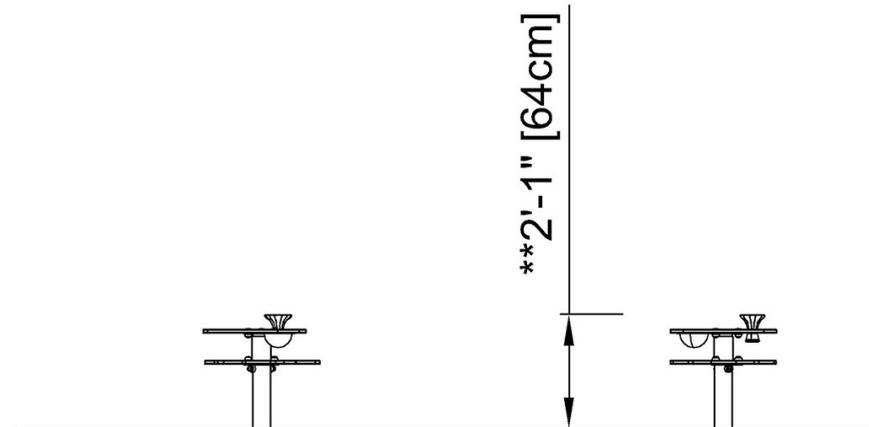**By Bureau Veritas HSE**
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* Max fall height | ** Total height | *** Safety surfacing area	* Max fall height | ** Total height

2'-2" [66cm]

2' [60cm]

**2'-1" [64cm]

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** 2'-1" / 64cm

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