

Double Sandpit with Facade


MSC541803

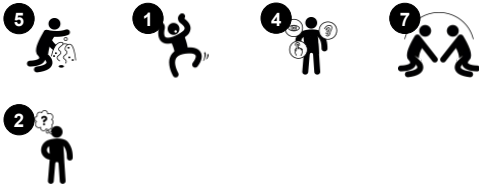


Wow! This super double sandpit will inspire children to play for long periods of time, as they will have many opportunities to manipulate the sand and play side by side or along with others, when they are ready. Sand and water play is serious play for young children, who benefit greatly from opportunities to experiment with the properties of natural materials with

their fingers, hands, and arms. This play gives important input to the senses, and strengthens motor planning as well as fine motor skills. The double sandpit has ample room for many young children to play. The manipulatable objects and the window space enhance the play experiences. This structure is not only attractive but has many benefits for young

children who stay, play, and develop.

Item no. MSC541803-3417P	
General Product Information	
Dimensions LxWxH	180x248x131 cm
Age group	6m+
Play capacity (users)	16
Color options	



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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 galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



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.

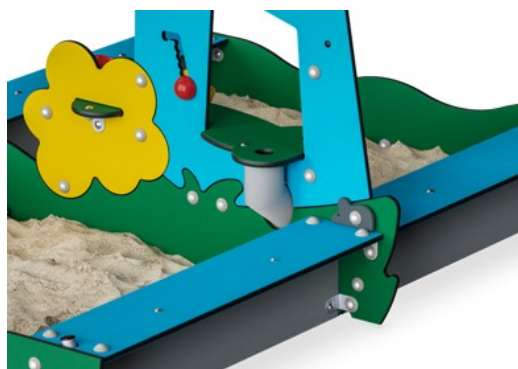
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Installation Information

Max. fall height	0 cm
Safety surfacing area	24.0 m²
Total installation time	9.1 hours
Excavation volume	0.40 m³
Concrete volume	0.00 m³
Footing depth (standard)	60 cm
Shipment weight	232 kg
Anchoring options	In-ground ✓ Surface ✓

Warranty Information

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



Sand Pipe is made with 33% post-consumer materials in different colors in one-piece design with a wall thickness of minimum 5mm. Material in accordance with the European Standard EN 71-3 and tested for UV stability.



Play spheres are made of PP. PP has good wearing and impact resistance.



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



Sustainability Data

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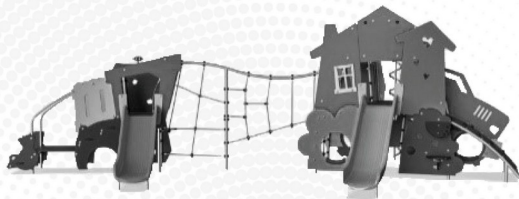
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
MSC541803-3417P	246.40	1.98	78.58

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 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:

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.

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By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

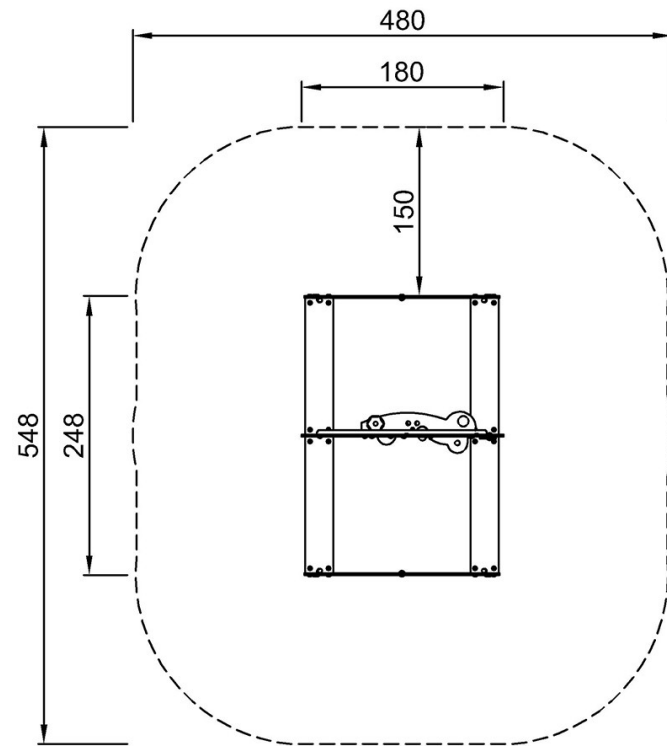


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* Max fall height | ** Total height | *** Safety surfacing area

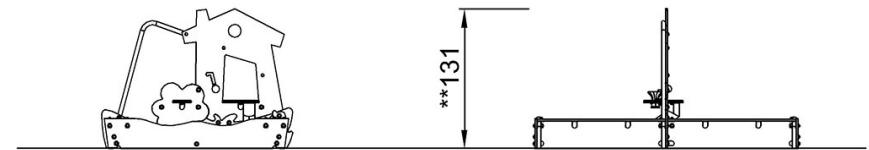
* Max fall height | ** Total height



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**131cm

***24m²



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[Click to see SIDE VIEW](#)