Double Sandpit with Facade

MSC541803



Item no. MSC541803-3417P			
General Product Information			
Dimensions LxWxH	180x248x131 cm		
Age group	6m - 4		
Play capacity (users)	16		
Colour options			





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.

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Theme Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.





Sandpit

Cognitive: sand play trains the sense of touch and helps children to understand the characteristics of different materials and their uses. Sand can be sieved when dry and shaped when wet.

KOMP

Let's play

Desk with sieve

Social-Emotional: children can gather and store materials, cooperate and take a break together. **Creative:** sand can be shifted through the sieve, for understanding of cause and effect and object permanence.



Funnel

Social-Emotional: trains cooperation and turn-taking as children put materials into the funnel. Cognitive: the passing of materials through funnels supports the children's logical thinking and for younger children the understanding of object permanence: that materials don't vanish but run through at the other end.



Sand scoop

Cognitive: logical thinking: cause and effect understanding when running scoops in grooves. **Creative**: leave a mark and place the scoop at different positions. Creating sounds when the scoop runs through groove.



Bench

Social-Emotional: gathering, cooperating or taking a break from play - all train social skills.

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10 years

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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.

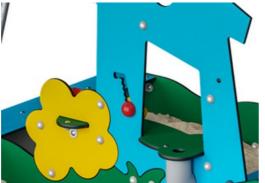


Play activities like the Funnel are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilised.

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Installation Information					
Max. fall height		0 cm			
Safety surfacing area	0	.0 m²			
Total installation time		9.1			
Excavation volume	0.4	10 m³			
Concrete volume	0.0	00 m³			
Footing depth (standard)	6	0 cm			
Shipment weight	23	32 kg			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
EcoCore HDPE	Life	etime			
Hot dip galvanised steel	Life	etime			
Movable parts	2 y	/ears			



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.

	Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
	Present	0	1	1
	Required	0	1	1



Spare parts guaranteed

Sustainability Data

MSC541803



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC541803-3417P	186.07	1.50	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 CO_2 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 CO₂ 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



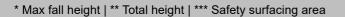
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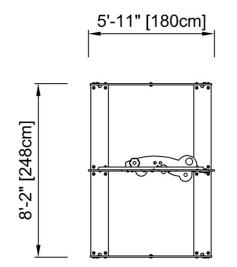


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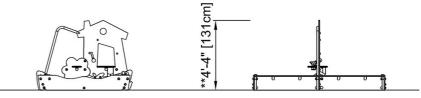




* Max fall height | ** Total height



MSC541803P **4'-4" / 131cm



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Click to see TOP VIEW

Click to see SIDE VIEW

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