MSC541803





This super double sandpit is not only attractive but has many benefits for young children who stay, play, and develop. It will inspire children to play for long periods of time either 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 and the manipulatable objects and the window space enhance the play experiences.



General Product Information

Dimensions LxWxH 180x248x131 cm
Age group 6m+
Play capacity (users) 16
Colour options















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Theme

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





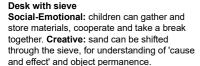


Cognitive: sand play trains the sense of touch and helps children to understand the characteristics of different materials and their uses.















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 scooping through groove.



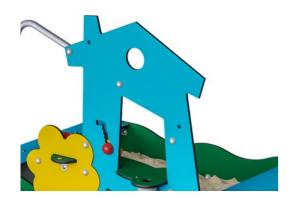
Bench

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

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10 years



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 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 manufactured from injection moulded high-quality nylon (PA6) which has good wearing and impact strength and is UV stabilised.

Item no. MSC541803-3417P				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area		24.0 m²		
Total installation time		9.1		
Excavation volume		0.40 m³		
Concrete volume		0.00 m³		
Footing depth (standard)		60 cm		
Shipment weight		232 kg		
Anchoring options	In-groun	nd 🗸		
	Surface	>		
Warranty Information				
EcoCore HDPE		Lifetime		
Galvanised Steel		Lifetime		
Movable Parts		2 years		



The sand pipe is made from rotomoulded PE, which is a durable material which is suitable for high-temperature span climates.



Play spheres are made from PP, which is durable and impact resistance.



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



Spare Parts Guarantee

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ 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:

Some

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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

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

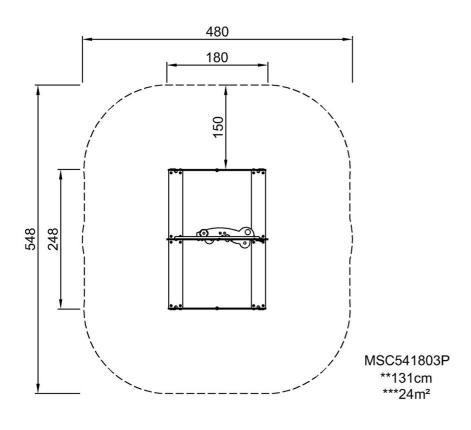


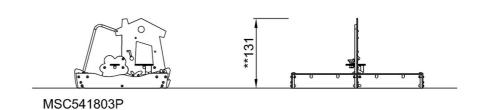
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW