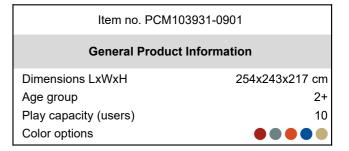
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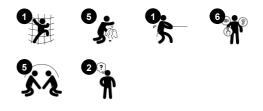




The Sandworks is an immensely attractive and cooperation to get sand to and from the sand play unit that will absorbe children in play sand table develops social-emotional skills. for hours and hours. The crane is worked by The sand table's sieve and tube lead sand pulling the chain. The sand bucket will go up or away, training young children's understanding down or all around, but it will stay put when the of object permanence: that things can still exist chain is let go of. This, apart from providing when out of sight. The sand bucket and showel fascinating sand play, is a great training of adds a quieter sand play corner. The platform children's logical thinking skills. The negotiation is open and can be accessed in multiple ways,

allowing for all users to play.









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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.





Desk

Social-Emotional: fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.



Sand bucket





Physical: cross coordination thereby developing cooperation of left and right brain half which is necessary for academic skills such as reading. Cognitive: understanding of object permanence, emptying and filling bucket.





















Physical: develops dexterity and upper body muscles. **Cognitive:** understanding of object permanence, emptying and filling scoop.



Physical: pulling the chain trains hand and arm muscles as well as the coordination.

Social-Emotional: cooperation and turntaking skills are supported when cooperating on filling and hoisting sand up and down.

Cognitive: logical thinking skills are trained when understanding that pulling down makes the sand shovel go up. Creative: working with moveable play items supports the child's creativity.

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48 cm

22.2 m²

 $0.25 \, \text{m}^3$

0.02 m³

90 cm

243 kg

10.4 hours



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.



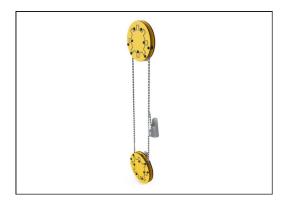
Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.



All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.



	In-ground		
Warranty Information			
EcoCore HDPE	Lifeti	me	
Post	10 ye	ars	
PP Decks	10 ye	ars	
Solid plastic parts	10 ye	ars	
Spare parts guaranteed	10 ye	ars	



The sand hoist is designed with upper and lower EcoCore tracks of large diameter that always ensures safe distance between the chains so they cant be crossed for entanglement. The chain is made of high-quality stainless-steel to ensure long durability of the product.



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



Wood version of FSC®-certified (FSC®C004450) pine wood with pressure impregnated base treatment and brown painted top finish. Vertical boards and top ends protected by a unique aluminum profile for high outdoor durability.



Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM103931-0950	434.63	2.10	63.44
PCM103931-0901	469.88	2.50	56.31

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: Play systems



Data version no. 2023-10-05

The $\mathrm{CO_2}$ 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: "Play systems" represented by item no.: PCM200321-0950.

(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 ${\rm CO_2}$ 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

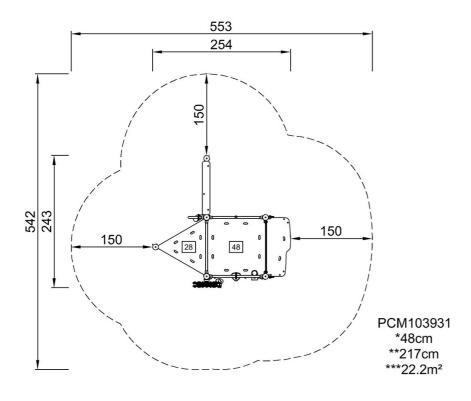


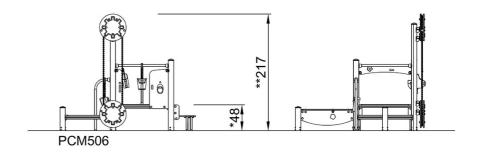
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW