## Sand Box 8

KPL509



Item no. KPL509-0401				
General Product Information				
Dimensions LxWxH	224x224x29 cm			
Age group	6m+			
Play capacity (users)	8			
Colour options				







The slick Sand Box 8 is an irresistible play invitation for children. Sand is eternally inviting, with its combination of solid and liquid character. This immerses children in play for long periods. Sand invites deep play. The changeable character of sand from when dry to when wet fascinates children. It additionally trains their tactile sense and fine motor skills. The Sand Box 8 trains the understanding of material character and nature phenomena: that sand in the sun is hot, that sand in the rain is shapeable. That sand in the sun is dry and light-weight, and wet sand is cold and heavy. These are important understandings that contribute to the child's package of life skills that help the child understand the surrounding world. Sand play aids the child's sensory-motor skills and cognition and adds an understanding of the world.



## Sand Box 8

KPL509





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



## Sand Box 8

KPL509



Item no. KPL509-0401					
Installation Information					
Max. fall height	29	) cm			
Safety surfacing area	25.0	6 m²			
Total installation time		2.8			
Excavation volume	0.0	6 m³			
Concrete volume	0.0	) m³			
Footing depth (standard)	40	) cm			
Shipment weight	7	4 kg			
Anchoring options	In-ground	~			
Warranty Information					
Pinewood	10 y	ears			
Spare Parts Guarantee	10 y	ears			



Boards are made of pine wood from sustainable European sources. The wood is pressure impregnated Class 3 with Tanalith E preservative.



## **Sustainability Data**

KPL509



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KPL509-0401	22.25	0.51	4.88

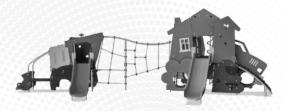
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle 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 CO<sub>2</sub> 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 CO<sub>2</sub> 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



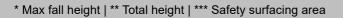
**By Bureau Veritas HSE** 

www.bureauveritas.dk

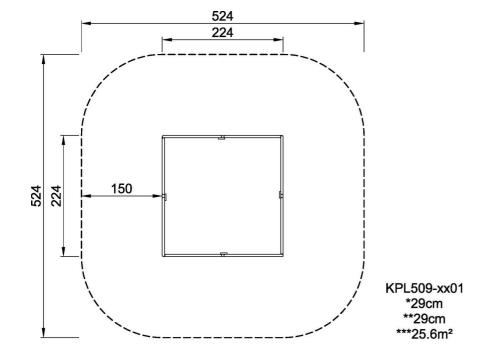
+45 7731 1000

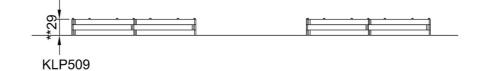


KPL509



\* Max fall height | \*\* Total height





Click to see TOP VIEW

5 / 05/23/2024

