MSV603



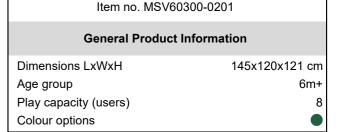


transport materials through, encouraging social interaction. The Shop side has tangible themes: microphone, switch, and money desk. The Kitchen side has an oven and cooker. The pushing, pulling, and investigation of the numerous play items stimulate the child's

logical thinking skills. The rich themes inspire

development: The conveyor belt and oven

dramatic play which is phenomenal for language development: a main factor for learning, friendships, and life success.









This is the perfect structure for the classic

themes of Shop and Kitchen. There is so much

to do in such a small space! Children will play

for hours, time and time again with the varied

and interesting play activities. This benefits the

children's physical, social-emotional, cognitive,

features motivate social play and support child

and creative development. Numerous play

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Bell

Cognitive: understanding cause and effect when ringing bell. Creative: leaving a mark in creating a sound rhythm when ringing or knocking the bell.









Microphone

Cognitive: inspires dramatic play which stimulates language development. Cause and effect understanding is supported when discovering that the microphone. Creative: positioning the microphone in different positions can support symbolic thinking.









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.









Cognitive: learning about numeracy and time in a tangible way. Creative: leaving your mark on the playground when setting clock differently.



Crawl-through hole

through the hole.



Physical: the hole allows for climbing and

awareness. Social-Emotional: cooperation

Cognitive: understanding space, shape and

and turn-taking when passing one another.

measures when seeing if the body can fit

coordination, proprioception and spatial

crawling through, developing cross







Conveyor belt

Physical: tactile stimulation from running hands over rolling spheres on conveyor belt. Social-Emotional: spurs group play and conversations with its two-sidedness. Cognitive: understanding of object permanence when pictures roll away and reappear.















Cognitive: filling, removing and emptying the pot stimulates cause and effect understanding and logical thinking when empty or full. Creative: placing the pot in other areas of the play space in creative ways can support symbolic and creative thinking.

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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 a core produced from 100% recycled material.



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

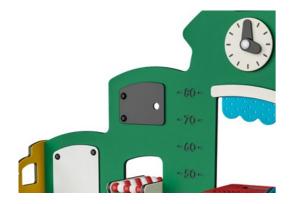


Pots are made of pressure moulded high-quality nylon (PA6) which has good wearing and impact strength.

Item 110. W3 V00300-020 I				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area		14.9 m²		
Total installation time		6.3		
Excavation volume		0.00 m ³		
Concrete volume		0.00 m ³		
Footing depth (standard)		0 cm		
Shipment weight		49 kg		
Anchoring options	Surface	~		

Item no MSV60300-0201

Warranty Information	
EcoCore HDPE	Lifetime
Membrane	2 years
Movable Parts	2 years
PUR Components	10 years
Spare Parts Guarantee	10 years



Membranes consist of friction-proof rubberised material of conveyor belt quality with excellent UV resistance. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7 mm.



The microphone is made of PC and fitted on a flexible shaft of POM material.



3 / 05/23/2024 Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSV60300-0201	65.15	1.41	83.22

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 ${\rm CO_2}$ 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

