Green House & Florist

MSV604



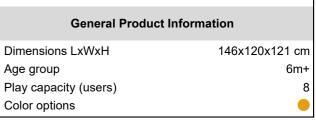


Item no. MSV60400-0201

Dimensions LxWxH

Play capacity (users)

Color options

















Wow! Children are immensely attracted to the activity of the Green House & Florist. In a small space, children play intensely, again and again. Loaded with play, the play unit benefits the children's physical, social-emotional, cognitive and creative development. Numerous play features encourage social play as they unite children with tangible, cross-panel play

activities: the tube, sand scoop and string with knob. The Green House & Florist has tangible themes: switch, bell, scoops making sounds when run in the toothed grooves, see-through flower vases. These scaffold logical thinking skills as children push, pull and investigate the numerous play items stimulate the child's logical thinking skills. The rich themes in-spire

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



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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.



Sand pipe is made from rotomoulded PE. PE has high impact resistance across a wide temperature span which ensures durability.

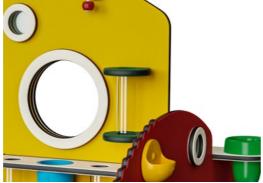


Pots are made of pressure moulded high quality nylon (PA6). PA6 has good wearing and impact strength.

Item no. MSV60400-0201				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area		14.9 m ²		
Total installation time		5.1		
Excavation volume		0.00 m ³		
Concrete volume		0.00 m ³		
Footing depth (standard)		0 cm		
Shipment weight		52 kg		
Anchoring options	Surface	~		



On the side of the wall there is a transparent bubble made from UV-stabilised PC.



See-through tubes are made of PPMA. PPMA has outstanding durability and resistance to UV radiation.



Sustainability Data

MSV604





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSV60400-0201	64.10	1.31	85.10

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:

misi

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.

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

* Max fall height | ** Total height

