Toddler Flower House

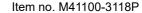
M411





Wow! This toddler-sized Flower House is rich in activities that attract and hold young children in play, repeatedly. The varied play elements support the child's social-emotional, cognitive, and creative development. The many small or big openings and semi-open sides encourage play co-operation from the inside to the outside, increasing the number of children who

can participate in a way that makes sense. There is a number of manipulative play items that respond to the actions of the child: turning desk, spheres running in grooves and door lock. When items respond to the child's actions it stimulates an understanding of causal relations. It motivates talking and stimulates language development.



General Product Information

Dimensions LxWxH 139x117x119 cm
Age group 6m+
Play capacity (users) 8
Color options















Toddler Flower House

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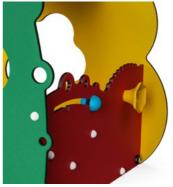




Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



Floor is made of HPL with a thickness 10 mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.



Play activities like the Megaphone are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilised.

Item no. M41100-3118P				
Installation Information				
Max. fall height		30 cm		
Safety surfacing area	,	16.3 m²		
Total installation time		5.6		
Excavation volume	(0.09 m³		
Concrete volume	(0.00 m³		
Footing depth (standard)		34 cm		
Shipment weight		153 kg		
Anchoring options	In-ground	·		
	Surface	>		



Edge protection is made of PUR. It retains its properties in the temperature range of -30°C to 60°C. Material is UV stabilised.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.



Sustainability Data

M411





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M41100-3118P	130.70	1.23	73.50

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

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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.

Publication date: 30. October 2023

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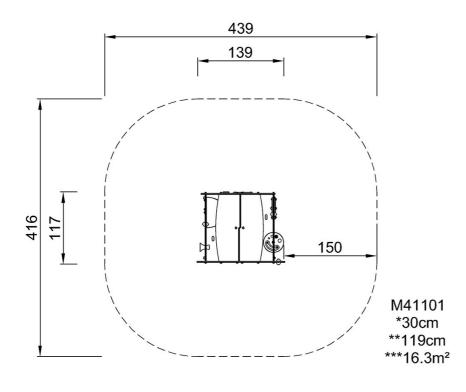
Toddler Flower House

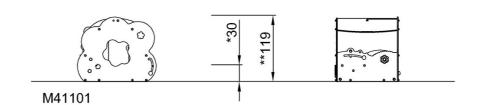




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW