Toddler Garden House

M410



Item no. M41000-3118P				
General Product Information				
Dimensions LxWxH	4'7"x3'10"x3'11"			
Age group	6m - 4			
Play capacity (users)	8			
Color options	•			





Wow! This toddler-sized allotment 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.

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Theme Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.





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.

KOM

Let's play



Turn disk and sound creator Social-Emotional: spurs group play and conversations with its dual-sidedness. Cognitive: logical thinking, understanding numeracy. Creative: creating sounds when the spheres run through grooves.



Themed element Cognitive: sets a tangible theme and so spurs dramatic play. Dramatic play is a great trainer of language skills.



Window Social-Emotional: invites interaction between sides and cooperative play.



Megaphone

Social-Emotional: inspires communication and turn-taking skills. Cognitive: distortion of sound evokes curiosity and stimulates an understanding of cause and effect.

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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.

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 molded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilized.

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Installation Information						
Max. fall height		0'0"				
Safety surfacing area		Oft ²				
Total installation time	5.8 hours					
Excavation volume	0.12yd³					
Concrete volume	0yd³					
Footing depth (standard)	1'1"					
Shipment weight	314lbs					
Anchoring options	In-ground 🗸					
	Surface	~				
Warranty Information						
EcoCore HDPE	Life	Lifetime				
HPL decks	15 <i>\</i>	15 Years				
Movable parts	2 \	2 Years				
Spare Parts Availability	10 Years					



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

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M41000-3118P	180.22	1.69	73.59

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))



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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:

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Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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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