MSC5415





Item no. MSC541500-3417P

General Product Information

Dimensions LxWxH 6'4"x3'9"x4'7"

Age group 6m - 4

Play capacity (users) 8



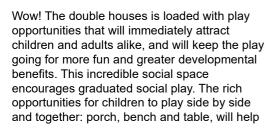
Color options











them develop friendships and empathy. The many manipulatable features of the house will spark explorative play amongst the children. The doorbell is a sphere that makes a rattling sound when run in. Its groove. This is fascinating and spurs dramatic play, which again supports language development. The small mirror is a hit and supports self

awareness in young children. The house theme has the advantage of uniting even very young children in dramatic and social play.



MSC5415





Bench

Social-Emotional: gathering, cooperating or taking a break from play all train social skills.







Theme

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



Themed element

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



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



Play sphere

different positions.



Social-Emotional: can be played from both

sides, encouraging cooperation. Cognitive:

cause and effect understanding. Creative:

leave a mark and place the spheres at











Desk with sieve

Social-Emotional: children can gather and store materials, cooperate and take a break together. Creative: sand can be shifted through the sieve, for understanding of cause and effect and object permanence.

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10 Years



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.

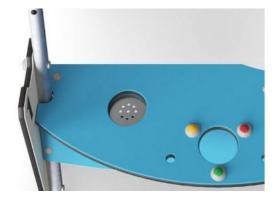


The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



Play spheres are made of PP. PP has good wearing and impact resistance.

Item no. MSC541500-3417P					
Installation Information					
Max. fall height		0'0"			
Safety surfacing area		Oft ²			
Total installation time		8.1			
Excavation volume	(0.29yd³			
Concrete volume		0yd³			
Footing depth (standard)		2'0"			
Shipment weight		347lbs			
Anchoring options	In-ground	٠ k			
	Surface	~			
Warranty Information					
EcoCore HDPE	L	ifetime			
Hot dip galvanized steel	L	Lifetime			
Movable parts	2 Years				



Sand strainer is made of high-quality stainless steel to ensure durability of the product.



KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCoreTM panels of 100% post-consumer recycled ocean waste.

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



Spare Parts Availability

Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC541500-3417P	146.23	1.25	83.52

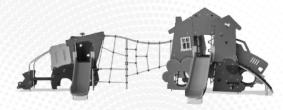
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Some

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

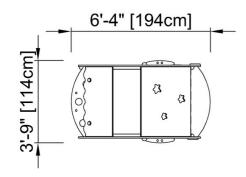
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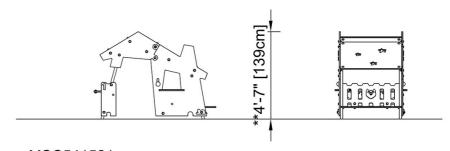
* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



MSC541521

**4'-7" / 139cm



MSC541521

Click to see TOP VIEW

Click to see SIDE VIEW