MSC5426

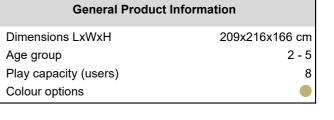




The Chicken Farm & Horse Carriage encourage toddlers to move their bodies and explore. The thrill of crawling up and sliding down is fun and it also trains the toddlers' cross-coordination and balance skills, fundamental to moving confidently in the world. The multitude of moveable sand scoops, eggs and hens that can tilt and reveal eggs, make

for great cognitive-creative play. Toddlers' logical thinking skills and language skills are intensely motivated with these tactile, themed elements. The Carriage side with horse is a fantastic meeting point. It adds to dramatic play and play stories. Taking turns sitting on the horse trains important social-emotional skills, fundamental in friendship building. The QR-

code additionally opens to a world of play stories and educational games around the stories of Hans Christian Andersen.



Item no. MSC542601-3417P





MSC5426

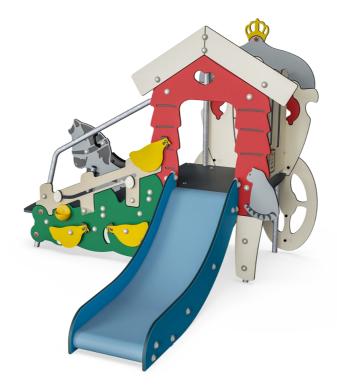


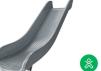




Theme

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











Accessible stairway

Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.







Egg-laying hens

Social-Emotional: parallel play: two of same activity. Cognitive: hand-eye coordination. cause and effect understanding and language skills are trained when tilting the hen and finding the egg.









Play sphere

Social-Emotional: can be played from both sides, encouraging cooperation. Cognitive: cause and effect understanding. Creative: leave a mark and place the spheres at different positions.



and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.

Physical: sliding develops spatial awareness

MSC5426



135 cm 26.2 m² 10.9 0.28 m³ 0.00 m³ 60 cm 200 kg



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.



All floors are made of High-Pressure Laminate HPL with a thickness 17.8mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.



The slide is made of vacuum moulded PE. PE has high impact resistance across a wide temperature span which ensures vandal resistance in all locations.

Item no. MSC542601-	-3417P			
Installation Information				
Max. fall height	1;			
Safety surfacing area	26			
Total installation time				
Excavation volume	0.			
Concrete volume	0.			
Footing depth (standard)	(
Shipment weight	2			
Anchoring options	In-ground			
	Surface			

	Surface	~			
Warranty Information					
EcoCore HDPE	Life	time			
Hot dip galvanised steel	Life	time			
HPL decks	15 ye	ears			
Ropes & nets	10 ye	ears			
Spare parts guaranteed	10 ye	ears			



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



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Saddle is made of PUR. It retains its properties in the temperature range of -30°C to 60°C.

Material is UV stabilised.

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	3	1	1
Required	2	1	1



Sustainability Data

MSC5426





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC542601-3417P	277.41	1.84	57.42

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.

Publication date: 30. October 2023

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

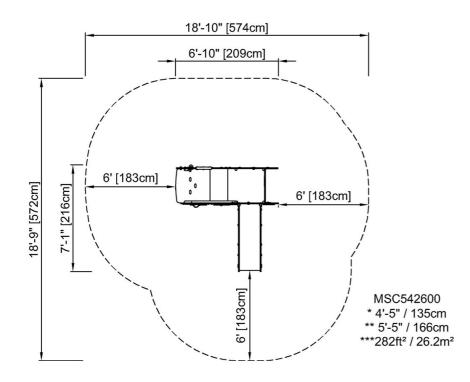


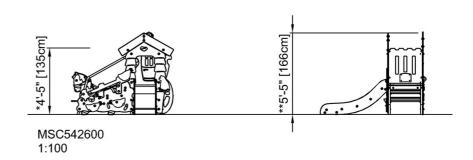
MSC5426



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

* Max fall height | ** Total height





Click to see SIDE VIEW