Home, Garden & Auto

MSC542103



Item no. MSC542103-3417P				
General Product Information				
Dimensions LxWxH	296x222x170 cm			
Age group	6m+			
Play capacity (users)	20			
Colour options	•			



Its familiar and creative design comes with a vast variety of manipulative and tactile elements that makes for great storytelling, role playing and interaction. All these great elements also stimulate social and verbal interaction. Toddlers love to mimic the world around them and in doing this – their own home is a natural favorite. The car is wonderfully recognizable play furniture, which offers all the items necessary to spur the imagination and naming of items close to the toddler world. They can either use one of the many tactile and manipulative elements to build a better understanding of cause-and-effect or they can climb through it, interacting verbally and physically. Hereby, toddlers will build an

identity to support them in the years to come.





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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.





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.



Flap door

Physical: tactile stimulation from leaning the body through rubber doors. **Cognitive:** suggests a theme and supports dramatic play, which stimulates language and communication skills.



Crawl-through hole with curtains Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when playing with friends on the other side. Cognitive: understanding of object permanence: things can disappear without being gone forever – a thrilling insight.



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



Broad table platform

Physical: cross coordination and spatial awareness when crawling over and under. This trains secure navigation of space. Social-Emotional: space for meeting, resting and socializing. Cognitive: dark green horizontal panel and the sand colored vertical panels support the understanding of space.



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Physical: crawling trough the possible openings trains spatial awareness. Social-Emotional: the enclosed space invites social play for two or three children.

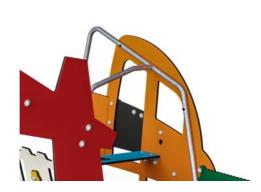
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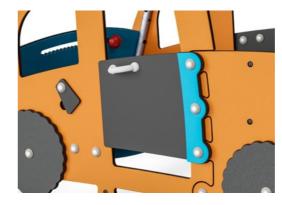
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Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



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.



Corocord membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7.5 mm.

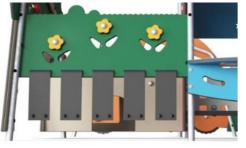
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Installation Information

Max. fall height	4	5 cm
Safety surfacing area	28.	0 m²
Total installation time		14.3
Excavation volume	0.4	6 m³
Concrete volume	0.0	0 m³
Footing depth (standard)	6	0 cm
Shipment weight	30	9 kg
Anchoring options	In-ground	~
	Surface	~

Warranty Information

EcoCore HDPE	Lifetime
Hot dip galvanised steel	Lifetime
Membrane	2 years
Movable parts	2 years
Spare parts guaranteed	10 years



Straps are made of soft and bendable woven bands. Base material of straps is PP which has good wearing and impact resistance.



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



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



Sustainability Data

MSC542103



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC542103-3417P	323.31	1.38	80.96

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:

mind

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.

Publication date: 30. October 2023



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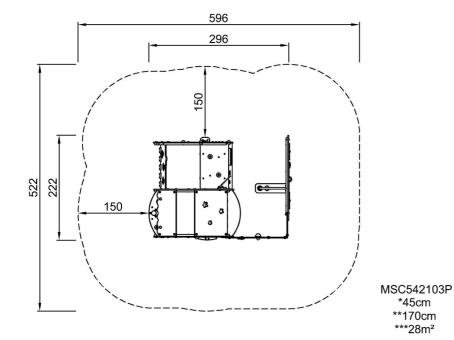


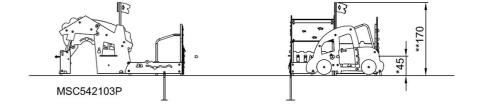
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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW

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