MSC6424





Item no. MSC642400-3717P

General Product Information

Dimensions LxWxH 524x339x289 cm

Age group 2+

Play capacity (users) 22

Colour options



The shop and construction themes greatly appeal to children's urge for dramatic play stories. The ground level shop counter and clock make this playground an absolute winner with all children. Thanks to the two-sided theme, tactile elements, and the wide, accessible stairway this play structure will provide hours and hours of play for all. The rich

variety of details include play scoops, spheres, clocks and more, all of which inspire a multitude of play stories and train fine motor skills. They also promote logical thinking and language development, when children explore and find out how to use them and share their findings with friends. Being double sided inspires exploration and makes for great play

capacity: you can play from the outside too!
The wide choice of climbing events and the slide train motor skills, such as cross-coordination and balance, important for body movement and confidence.





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Theme

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









Den

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









Accessible stairway

Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. Social-Emotional: room for active breaks and adult helpers. An inclusive space.



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







Curved climbing wall

Physical: children develop their cross-body coordination, proprioception and leg, arm and hand strength. Climbing on a curved surface challenges muscles.



Crawl-through hole

through the hole.



Physical: the hole allows for climbing and

awareness. Social-Emotional: cooperation

Cognitive: understanding space, shape and

and turn-taking when passing one another.

measures when seeing if the body can fit

coordination, proprioception and spatial

crawling through, developing cross









Physical: develops spatial awareness, sense of balance and trains core muscles 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.









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15 years

10 years 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.



All floors are made from high-pressure laminate HPL with a thickness 17.8mm and non-skid surface texture. KOMPAN HPL is high wearing and suitable for all climates.



The curved climbing wall is made of Ekogrip® panel that consists of a 15mm thick PE base with 3 mm top-layer of soft rubber with a non-skid effect.

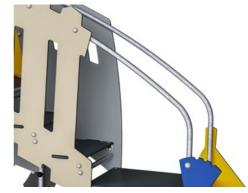
Item no. MSC642400-3717P			
Installation Information			
Max. fall height		120 cm	
Safety surfacing area		36.3 m²	
Total installation time		24.5	
Excavation volume		0.87 m³	
Concrete volume		0.00 m³	
Footing depth (standard)		90 cm	
Shipment weight		734 kg	
Anchoring options	In-groun	d 🗸	
	Surface	•	
Warranty Information			
EcoCore HDPE		Lifetime	
Galvanised Steel		Lifetime	



The slide is made of moulded PE, which has high impact resistance across a wide temperature span and is vandal resistance.



Ropes are made of UV-stabilized PP rope strands with inner steel cable reinforcement. Horizontal ropes are PUR coated to obtain good wear and tear resistance.



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.



HPL Decks

Ropes & Nets

Spare Parts Guarantee

Sustainability Data

MSC6424





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC642400-3717P	1,317.22	2.25	51.97

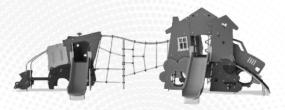
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

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

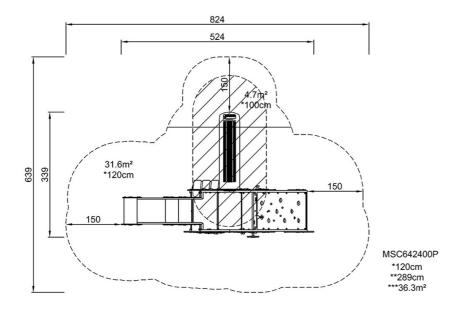


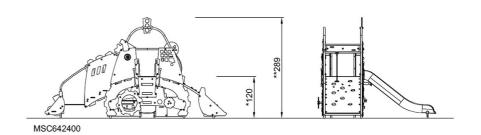




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW