Ocean & Jungle

MSC6402



Item no. MSC640200-37	717P		
General Product Information			
Dimensions LxWxH	346x375x286 cm		
Age group	2+		
Play capacity (users)	20		
Colour options			





Crossing the ocean to reach mysterious tropical islands in search of new adventures is the theme of Ocean/Jungle. You can steer the ship or move into the jungle cabin, keep watch from the balcony or slide down- all sails are set for a playful journey. On the slanting climbing wall the way up is found with the help of climbing grips and through the holes in the wall you stay in touch with everyone. The clipper offers a bench for rest, while the cabin has its own shop, where supplies can be bought.

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





Climbing net Physical: hand-eye coordination, cross coordination and proprioception are trained. These are fundamental for judging the body in time and space, crucial life skills for navigating the world securely.

KOMP

Let's play



Curved climbing wall

Physical: children develop their cross-body coordination, proprioception and leg, arm and hand strength. Climbing on a curved surface is an extra challenge to muscles.



Balcony Social-Emotional: the balcony invites meetings and interaction with people on ground level.



Den

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



Slide

Physical: sliding develops spatial awareness 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.



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.





10 years

10 years

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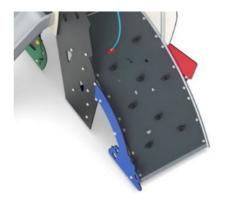
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Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



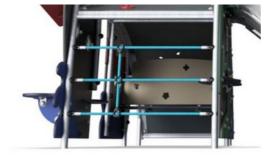
All floors are made of High-Pressure Laminate HPL with a thickness 17.8mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.



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

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Installation Information			
Max. fall height	12	20 cm	
Safety surfacing area	31	.3 m²	
Total installation time		21.0	
Excavation volume	0.8	0.80 m³ 0.00 m³	
Concrete volume	0.0		
Footing depth (standard)	ç	90 cm	
Shipment weight	6	691 kg	
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Lif	Lifetime Lifetime	
Hot dip galvanised steel	Lif		
HPL decks	decks 15 years		





Molded PE slides made with 33% postconsumer materials in different colors in onepiece design with a wall thickness of minimum 5mm. The PE is tested for UV stability and has excellent impact strength and it is usable within a large temperature span. Climbing nets are made of UV-stabilised PP rope with inner steel cable reinforcement. The rope is induction treated to obtain maximum fixation between steel and rope which provides excellent wear and tear resistance. All rope connectors are made of 100% recyclable PA material.



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.



Ropes & nets

Spare parts guaranteed

Sustainability Data

Cradle to Gate A1-A3

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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 CO₂ 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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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



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))

Total CO2

emission

kg CO₂e

1,132.44

CO2e/kg

kg CO₂e/kg

2.18

Recycled

materials

%

57.09

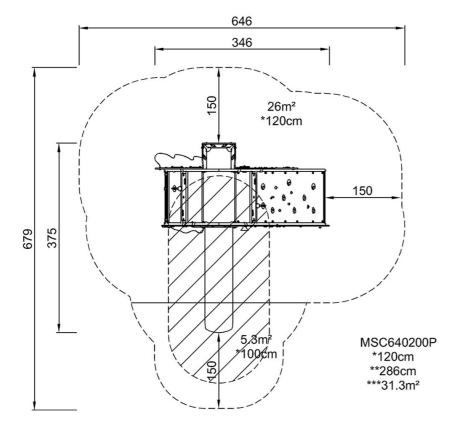


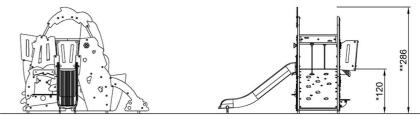
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





MSC640200

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 12/10/2024