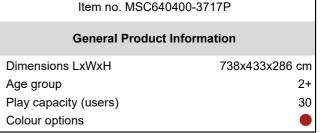
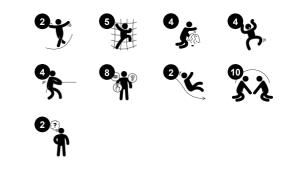
MSC6404









WOW! The roomy Jungle & Ocean themes appeal to children's dramatic play stories. The ground-level den invites a break with friends. There is a Jungle side and an Ocean side, inspiring vigorous play stories. Thanks to the two-sided themed panels and the varied climbers: curved, straight and net climbers, there are challenges for a wide user group. The

climbing events and the slides train motor skills, such as cross-coordination and balance, important for navigating the world confidently. There are many meeting points as the Jungle & Ocean can be played in from all sides. The huge net adds volume and active meeting. From the upper level, children can communicate with those on the ground level.

All in all, the social play invitation in the Jungle & Ocean is immense. Children meet, greet and play, making friends for life.



MSC6404









### Megaphone

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







Physical: supports cross coordination and leg, arm and hand strength. Social-Emotional: the inclination makes climbing feel secure, especially for younger children.



### Climbing net

Physical: children develop cross-body coordination and muscle strength. The asymmetry of the net challenges the children's climbing.



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







### Physical: crawling trough the possible

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



world.



Cognitive: the binoculars set a tangible

play is a great trainer of language and

can be turned in all directions. Looking

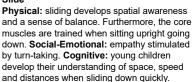


theme and thus spur dramatic play. Dramatic communication skills. Creative: the binoculars through them gives a new perspective on the











MSC6404



Lifetime

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 material produced from +95% recycled post consumer material from food packing waste.



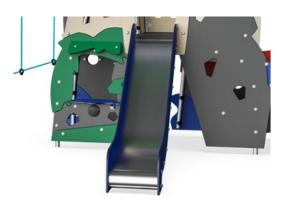
All floors are made of High-Pressure Laminate HPL with a thickness 17.8mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.



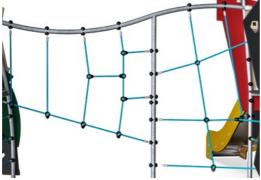
Curved climbing wall is made of Ekogrip® panel that consist of a 15mm thick PE base with 3 mm top-layer of soft rubber with a non-skid effect.

Installation Information					
	Max. fall height	1	93 cm		
	Safety surfacing area	5	1.1 m²		
	Total installation time		31.7		
	Excavation volume	1.	.50 m³		
	Concrete volume	0.	.00 m³		
	Footing depth (standard)	!	90 cm		
	Shipment weight	1,0	)36 kg		
	Anchoring options	In-ground	~		
		Surface	~		
Warranty Information					
	EcoCore HDPE Lifetim		fetime		

Item no. MSC640400-3717P



The slide is made of combined  $\mathsf{EcoCore}^{\mathsf{TM}}$  sides and stainless steel slide bed t=2mm.



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.



Hot dip galvanised steel

Spare parts guaranteed

HPL decks

Ropes & nets

# **Sustainability Data**

MSC6404



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC640400-3717P	1,795.37	2.28	57.50

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 CO<sub>2</sub> calculation of: Themed play systems



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

mais

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

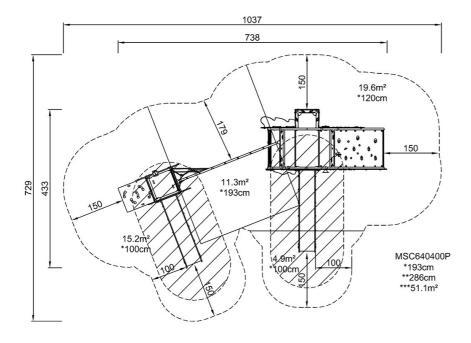


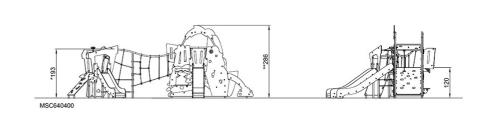
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see SIDE VIEW