
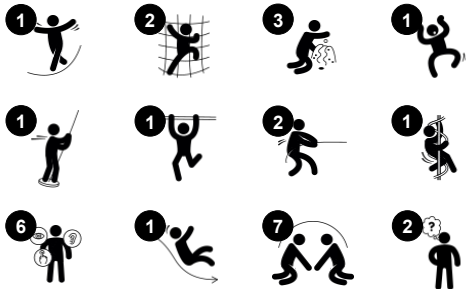


# Ocean & Jungle with ADA Stairs

MSC6408



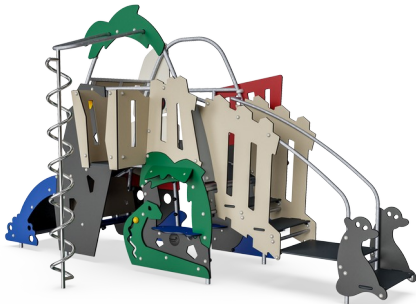
|                             |   |
|-----------------------------|---|
| Item no. MSC640801-3717P    |   |
| General Product Information |   |
| Dimensions LxWxH            | 508x432x286 cm  |
| Age group                   | 2 - 5   |
| Play capacity (users)       | 22  |
| Colour options              |  |



WOW! The Ocean & Jungle hugely appeal to all children's urge for dramatic play inspiration. The low, wide stairway invites all abilities. The many under deck openings to the den invite breaks with friends. There is a Ocean side and a Jungle side, both popular in play. Thanks to rich variation in accesses: curved, inclined and via holes in panels, the Ocean & Jungle

appeals to a wide user group. The curved climbing wall, the crawl-through holes, and the accessible stairway train motor skills such as cross-coordination, which supports cross-modal perception, important for reading skills. It builds body confidence, and makes children more secure in moving through the world. The Ocean & Jungle can be played on all sides.

From the upper level tactile details encourage communication. Children will play, making friends for life.



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## Curly climber

**Physical:** coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight. **Social-Emotional:** empathy stimulated by turn-taking. **Cognitive:** logical thinking when placing arms and legs right for rotating downwards.



## 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.



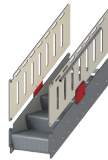
## Megaphone

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



## 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.



## 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.



## Den

**Physical:** crawling through 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.

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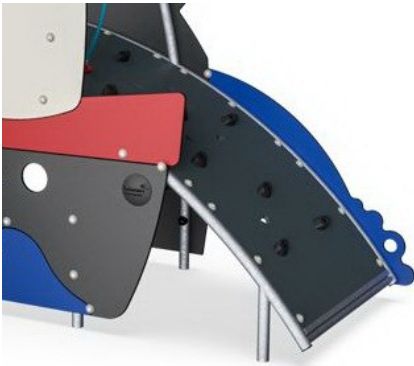
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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



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.

|                            |                          |
|----------------------------|--------------------------|
| Item no. MSC640801-3717P   |                          |
| Installation Information   |                          |
| Max. fall height           | 226 cm                   |
| Safety surfacing area      | 48.0 m²                  |
| Total installation time    | 24.8                     |
| Excavation volume          | 0.91 m³                  |
| Concrete volume            | 0.00 m³                  |
| Footing depth (standard)   | 90 cm                    |
| Shipment weight            | 811 kg                   |
| Anchoring options          | In-ground ✓<br>Surface ✓ |
| Warranty Information       |                          |
| EcoCore HDPE               | Lifetime                 |
| Hot dip galvanised steel   | Lifetime                 |
| HPL decks                  | 15 years                 |
| Spare parts guaranteed     | 10 years                 |
| Stainless steel components | Lifetime                 |



Molded PE slides made with 33% post-consumer materials in different colors in one-piece 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.



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.



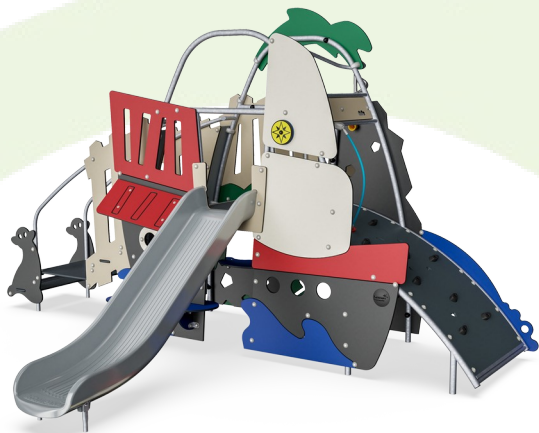
The stainless-steel activities are made of high-quality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.

| Elevated activities 5 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present               | 5                              | 5                                  | 4                                  |
| Required              | 3                              | 2                                  | 2                                  |

**CSA  
Z614**  
compliant

# Sustainability Data

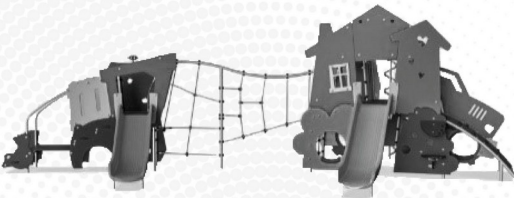
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| Cradle to Gate A1-A3 | Total CO <sub>2</sub> emission | CO <sub>2</sub> e/kg    | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
|                      | kg CO <sub>2</sub> e           | kg CO <sub>2</sub> e/kg | %                  |
| MSC640801-3717P      | 1,395.02                       | 2.15                    | 54.84              |

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))

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



Data version no. 2023-10-05

The CO<sub>2</sub> 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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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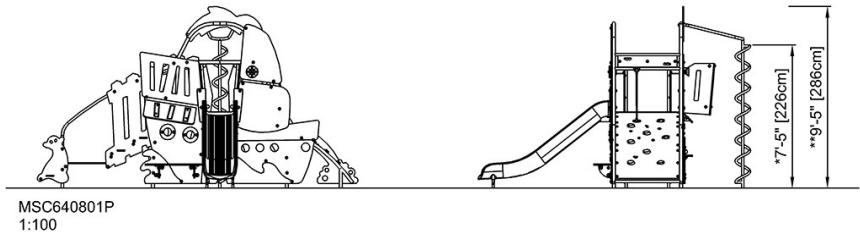
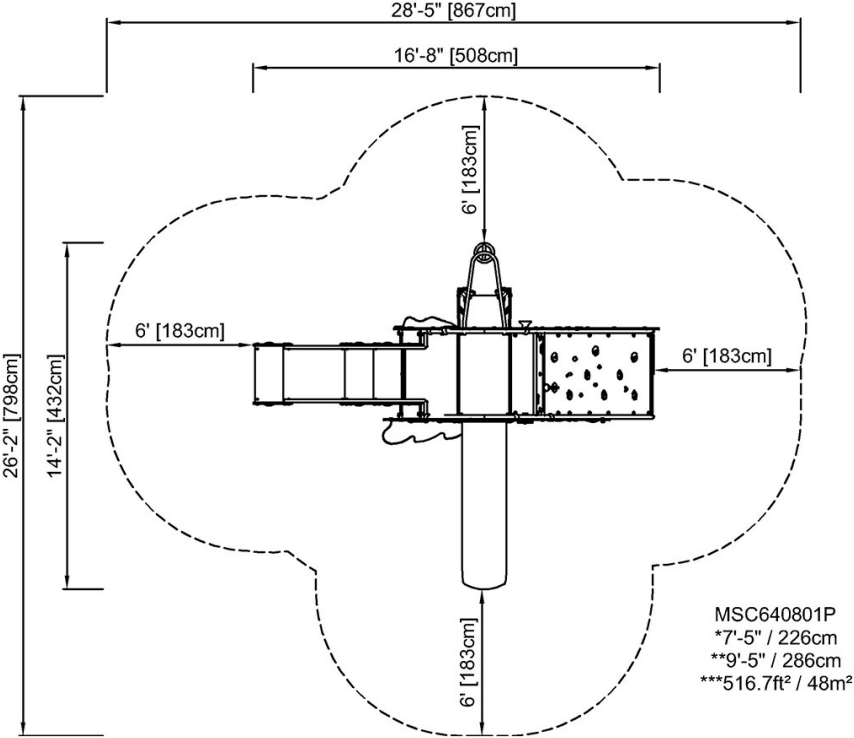


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)