### **Home & Garden**

MSV601





Item no. MSV60100-0201

### **General Product Information**

Dimensions LxWxH 153x120x121 cm
Age group 6m+
Play capacity (users) 8
Color options











The Home and Garden is a big Wow! for small people. This structure is absolutely loaded with play, and is guaranteed to promote longer playtimes with numerous benefits for children's physical, social-emotional, cognitive, and creative development. The structure has numerous features to engage the senses, and to support social play and cooperation as well.

With rich play on all sides, children will play together to enjoy the fun together. Special features such as the tubes and the pulley fascinate young children because of the cause and effect relationship between what the child does the effect on the moving parts. Pulling and turning activities support fine motor skills, and the structure as a whole supports large

motor movement and development. This is an amazing piece that children will return to again and again.





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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.



Sand pipe is made from rotomoulded PE. PE has high impact resistance across a wide temperature span which ensures durability.



Pots are made of pressure moulded high quality nylon (PA6). PA6 has good wearing and impact strength.

|                          | Item no. MSV60100-0201    |                     |  |  |
|--------------------------|---------------------------|---------------------|--|--|
| Installation Information |                           |                     |  |  |
|                          | Max. fall height          | 0 cm                |  |  |
|                          | Safety surfacing area     | 14.8 m²             |  |  |
|                          | Total installation time   | 5.9                 |  |  |
|                          | Excavation volume         | 0.00 m <sup>3</sup> |  |  |
|                          | Concrete volume           | 0.00 m <sup>3</sup> |  |  |
|                          | Footing depth (standard)  | 0 cm                |  |  |
|                          | Shipment weight           | 47 kg               |  |  |
|                          | Anchoring options Surface | e 🗸                 |  |  |



Membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7 mm



Flag is made of polyester. Polyester ensures strong and durable solution.



Edge protection is made of PUR. It retains its properties in the temperature range of -30°C to 60°C. Material is UV stabilised.



# **Sustainability Data**

MSV601





| Cradle to Gate A1-A3 | Total CO <sub>2</sub> emission | CO₂e/kg    | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
|                      | kg CO₂e                        | kg CO₂e/kg | %                  |
| MSV60100-0201        | 52.70                          | 1.20       | 79.90              |

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 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



