Green House & Florist

MSV604



| Item no. MSV60400-0201 | | | | |
|-----------------------------|----------------|--|--|--|
| General Product Information | | | | |
| Dimensions LxWxH | 146x120x121 cm | | | |
| Age group | 6m+ | | | |
| Play capacity (users) | 8 | | | |
| Colour options | • | | | |



Wow! Children are immensely attracted to the activity of the Green House & Florist. In a small space, children play intensely, again and again. Loaded with play, the play unit benefits the children's physical, social-emotional, cognitive and creative development. Numerous play features encourage social play as they unite children with tangible, cross-panel play activities: the tube, sand scoop and string with knob. The Green House & Florist has tangible themes: switch, bell, scoops making sounds when run in the toothed grooves, see-through flower vases. These scaffold logical thinking skills as children push, pull and investigate the numerous play items stimulate the child's logical thinking skills. The rich themes in-spire dramatic play, which is phenomenal for language development: a main factor for learning, friendships and life success.





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Funnel Social-Emotional: trains cooperation and turn-taking as children put materials into the funnel. Cognitive: the passing of materials through funnels supports the children's logical thinking and for younger children the understanding of object permanence: that materials don't vanish but run through at the other end.







See-through tubes Social-Emotional: the paired tubes invite parallel and cooperative play. Cognitive: construction play and the understanding of object permanence are supported when shifting items through the see-through tubes.



String with knobs

Social-Emotional: turn-taking and cooperation are supported when pulling the string from side to side with friends or caregiver. Cognitive: an understanding of object permanence is supported when the knob disappears and reappears when pulled. Creative: leaving the knob in different positions can support symbolic and creative thinking.



Bubble Window Social-Emotional: invites interaction between outside and inside. Cognitive: distorts the sound of the voice, developing logical thinking.



Bell Cognitive: understanding cause and effect when ringing bell. Creative: leaving a mark in creating a sound rhythm when ringing or knocking the bell.



Pot

Cognitive: the pot can be removed, stimulating cause and effect understanding. Filling and emptying the pot stimulates logical thinking and the understanding of concepts such as empty and full. **Creative:** placing the pot in other areas of the play space in creative ways can support symbolic and creative thinking.



Sand scoops

Physical: hand eye coordination and pushpull movements. Social-Emotional: invites cooperation due to the two-sidedness and provides for parallel play. Cognitive: logical thinking: cause and effect understanding when running scoops in grooves or shifting materials from scoop to scoop. Creative: shifting scoops, creating new scoop positions.

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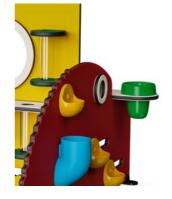
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Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.

Sand Pipe is made with 33% post-consumer materials in different colors in one-piece design with a wall thickness of minimum 5mm. Material in accordance with the European Standard EN 71-3 and tested for UV stability.



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

| Item no. MSV60400-02 | 201 | | | |
|--------------------------|----------|--|--|--|
| Installation Information | | | | |
| Max. fall height | 0 cm | | | |
| Safety surfacing area | 14.9 m² | | | |
| Total installation time | 5.1 | | | |
| Excavation volume | 0.00 m³ | | | |
| Concrete volume | 0.00 m³ | | | |
| Footing depth (standard) | 0 cm | | | |
| Shipment weight | 52 kg | | | |
| Anchoring options Si | urface 🗸 | | | |

| Warranty Information | | | | |
|------------------------|---------------------|--|--|--|
| EcoCore HDPE | Lifetime | | | |
| Membrane | 2 years | | | |
| Movable parts | 2 years 10 years | | | |
| PUR components | 10 years | | | |
| Spare parts guaranteed | 10 years | | | |



On the side of the wall there is a transparent bubble made from UV-stabilised PC.



See-through tubes are made of PPMA. PPMA has outstanding durability and resistance to UV radiation.



Sustainability Data

MSV604



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO₂e/kg | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| MSV60400-0201 | 64.14 | 1.31 | 85.07 |

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 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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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



Data is subject to change without prior notice.

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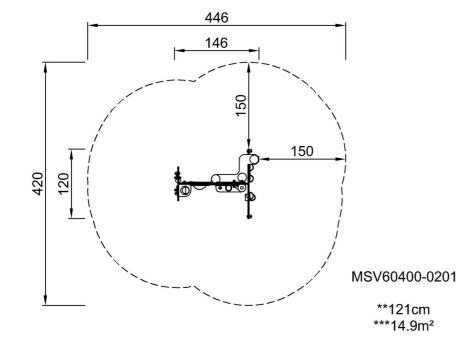


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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





MSV60400-0201

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 08/01/2024