MSC542102





Item no. MSC542102-3417P

## **General Product Information**

Dimensions LxWxH 194x218x170 cm
Age group 6m+
Play capacity (users) 16
Color options



Amazing! The adorable Home & Garden play frame combination sets the stage for endless hours of dramatic play and play explorations. The thrill in almost getting lost in the different corners is immense for toddlers. The richness of tactile detail support explorative play and adds to the play duration. The spaces under the box bench, in the garden and house space,

offer graduated play. The transparency of the Home & Garden allows children to play from the outside. This is invited with many tactile activities and openings, supporting cooperative play and social-development. The manipulative items train cause-and-effect understanding, too, stimulating logical thinking. The recognizable themes inspire dramatic play, which is

known to develop language and communication skills. The Home & Garden is playful learning of life skills.





MSC542102





Broad table platform







Physical: cross coordination and spatial awareness when crawling over and under. This trains secure navigation of space. Social-Emotional: space for meeting, resting and socializing. Cognitive: dark green horizontal panel and the sand colored vertical panels support the understanding of space.







#### Themed element

Cognitive: set a tangible theme and thus spur dramatic play. Dramatic play is a great trainer of language skills.











## Play sphere Social-Emotional: can be played from both sides, encouraging cooperation. Cognitive: cause and effect understanding. Creative: leave a mark and place the spheres at different positions.





Crawl-through hole with curtains

crawling through, developing cross

coordination, proprioception and spatial

Physical: the hole allows for climbing and

awareness. Social-Emotional: cooperation

and turn-taking when playing with friends on

the other side. Cognitive: understanding of object permanence: things can disappear without being gone forever - a thrilling insight.









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









Social-Emotional: gathering, cooperating or taking a break from play - all train social skills.



Social-Emotional: children can gather and store materials, cooperate and take a break together. Creative: sand can be shifted through the sieve, for understanding of cause and effect and object permanence.

MSC542102



45 cm



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.



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.



Play spheres are made of PP. PP has good wearing and impact resistance.



### Max. fall height Safety surfacing area 22.0 m<sup>2</sup> Total installation time 11.8 Excavation volume 0.32 m<sup>3</sup> Concrete volume 0.00 m<sup>3</sup> Footing depth (standard) 60 cm Shipment weight 257 kg Anchoring options In-ground Surface **Warranty Information** EcoCore HDPE Lifetime Hot dip galvanised steel Lifetime Membrane 2 years Movable parts 2 years Spare parts guaranteed 10 years

Item no. MSC542102-3417P Installation Information



Straps are made of soft and bendable woven bands. Base material of straps is PP which has good wearing and impact resistance.



Sand strainer is made of high-quality stainless steel to ensure durability of the product.



# **Sustainability Data**

MSC542102





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC542102-3417P	232.59	1.27	83.27

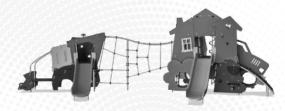
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle 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:

miss

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



MSC542102



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

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

