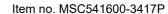
MSC5416





This dual play frame holds an impressively varied offer of physical, social and imaginative play for toddlers. The slightly inclined climbing net stimulates the child's urge for adventure and offers a good framework for safe climbing, cross-coordination training and hand-eye coordination of the toddlers.



## **General Product Information**

Dimensions LxWxH 181x115x136 cm
Age group 6m+
Play capacity (users) 11
Colour options







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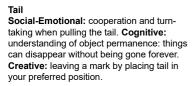


















### Climbing net

Physical: hand-eye coordination, cross coordination and proprioception are trained. These are fundamental for judging the body in time and space, crucial life skills for navigating the world securely.



Cognitive: hand eye coordination, exploring that some flaps have holes behind them, while some don't. This supports sense of wonder.









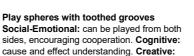






























Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when playing with friends on the other side. Cognitive: understanding of object permanence: things can disappear without being gone forever - a thrilling insight.

### 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.



different positions.









leave a mark and place the spheres at

Physical: crawling trough the possible openings trains spatial awareness. Social-Emotional: the enclosed space invites social play for two or three children. Cognitive: the differently shaped holes (triangle, circle, square, square with curtains) invites naming and exploring shapes, supporting the understanding of shapes, space and measures.

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56 cm

60 cm

143 kg

7.6



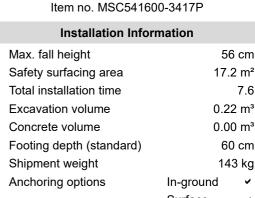
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



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.



	Surface	~
Warranty Information		
EcoCore HDPE	Lif	etime
Hot dip galvanised steel	Lif	etime
Movable parts	2	years
Ropes & nets	10	years
Spare parts guaranteed	10	years



Play activities like the play sphere are made of injection moulded high quality UV-stabalised nylon (PA6). Nylon has good wearing and impact strength.



# **Sustainability Data**

MSC5416





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:

mode

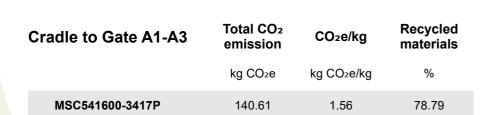
Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

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







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))

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

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

