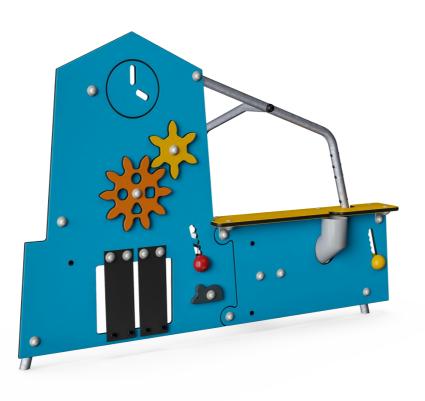
MSC5408





Item no. MSC540800-3417P

General Product Information

Dimensions LxWxH 175x82x124 cm
Age group 6m+
Play capacity (users) 4
Color options



Wow! The fantastic creative workshop immediately attracts toddlers and their parents to play in so many creative ways, leading to longer playtimes and enhanced development due to the clever features. Children play longer when they can manipulate objects and discover the cause and effect actions of their bodies upon the materials. The Creative Workshop is

loaded with opportunities for play. The moving spheres, gears, and tiny mouse all offer different types of cause and effect movements. This will support motor planning. The play space has a desk and an exciting tube that will provide hours of cognitive excitement for a young child when working out how objects can move from one side of the structure to the

other. This also can become an imaginative social game with peers. So much fun in a small space!





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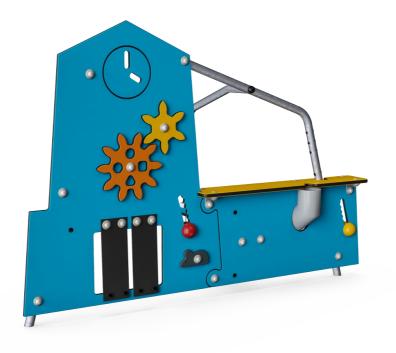






Funnel

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.





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.





Themed element

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









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

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.

coordination, proprioception and spatial













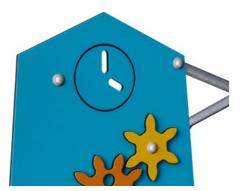
Gear wheels

Social-Emotional: cooperation skills and turn-taking are supported when turning the gearing wheel. Cognitive: cause and effect understanding, and logical thinking are supported.

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0 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.



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

Item no. MSC540800-3417P
Installation Information
Max. fall height
Safety surfacing area
Total installation time
Excavation volume
Concrete volume
Footing depth (standard)

Safety surfacing area	14.	.0 m²
Total installation time		4.9
Excavation volume	0.1	3 m ³
Concrete volume	0.0	00 m ³
Footing depth (standard)	6	0 cm
Shipment weight	4	l7 kg
Anchoring options	In-ground	•
	Surface	•



Sand pipe is made of PP. PP has good wearing and impact resistance.



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



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



Sustainability Data

MSC5408





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC540800-3417P	80.47	1.80	72.24

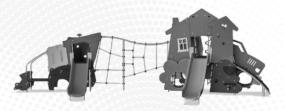
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Some

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

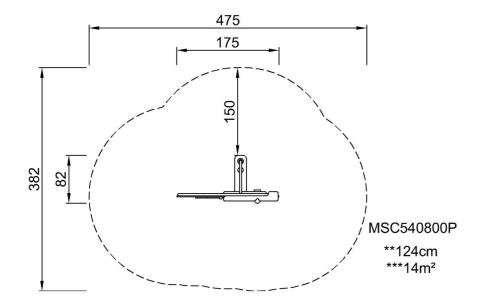
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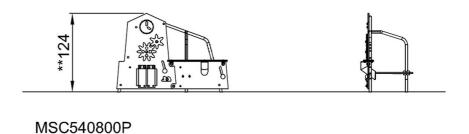
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW