MSC5402



Item no. MSC540201-3417P		
General Product Information		
Dimensions LxWxH	244x55x142 cm	
Age group	1+	
Play capacity (users)	2	
Colour options		









Sliding stimulates the sense of space and the focal tracking of children. The slide movement is for the brave toddlers: Letting go of your body is leaving your life in the hands of gravity - no wonder that this takes some courage. The entrance to the low slide is made of three low, easy steps.

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Slide Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.





Theme Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.



Stairway Physical: climbing the stairs supports cross coordination as well as arm and leg muscles. Social-Emotional: room for active breaks and adult helpers.



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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.

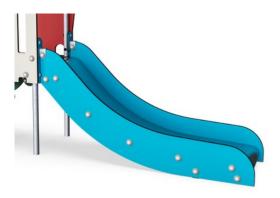


The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Steps are made of HPL with a thickness of 17,8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.

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Installation Information			
Max. fall height	10	0 cm	
Safety surfacing area	15.	6 m²	
Total installation time	6.6 hours		
Excavation volume	0.12 m³		
Concrete volume	0.08 m³		
Footing depth (standard)	60 cm		
Shipment weight	134 kg		
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Lifetime		
Hot dip galvanised steel	Lifetime		
PE slide	10 years		
Spare parts guaranteed	10 years		



The slide bed can be chosen in different materials: Straight moulded PE or stainless steel slide bed t=2mm. Sides of the slides are made of EcoCore™.



Sustainability Data

Cradle to Gate A1-A3

MSC540201-3417P

MSC5402



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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000



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))

Total CO2

emission

kg CO₂e

187.06

CO2e/kg

kg CO₂e/kg

2.34

Recycled

materials

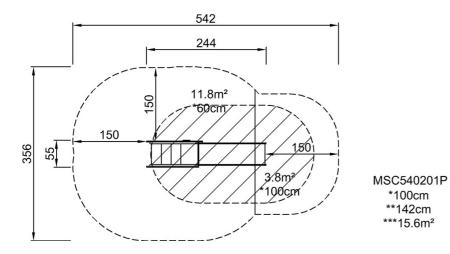
%

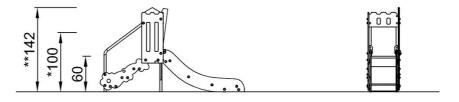
57.06

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

* Max fall height | ** Total height





MSC540201

Click to see TOP VIEW

