MSC5402





Item no. MSC540201-3417P

General Product Information

Dimensions LxWxH 244x55x142 cm

Age group 1+

Play capacity (users) 2

Colour options



The House Slide is a favourite playground activity that attracts children to being active and playful in a thrilling way. The House Slide delights children and encourages them to be brave and enthusiastic on the playground, for hours of fun and active play. When children slide, they train their core muscles, sitting upright while sliding down. This stimulates their

trunk stability, important for avoiding back and neck pains – a growing problem in children due to sedentary lifestyles. Sliding additionally trains the child's sense of balance and spatial understanding. These skills are important in navigating the world securely. They are the fundament of all motor skills and thus a fundament in physical confidence in the child.

The house theme adds imagination to the climb and function as a story-telling prop, supporting language.





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#### Slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down.









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



#### Theme

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

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10 years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.

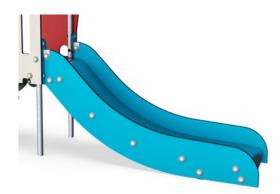


The steel surfaces are hot-dip galvanised inside and outside with lead-free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



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

Item no. MSC540201-3417P			
Installation Information			
Max. fall height	10	00 cm	
Safety surfacing area	15	5.6 m²	
Total installation time		6.6	
Excavation volume	0.	17 m³	
Concrete volume	0.	00 m³	
Footing depth (standard)	(	60 cm	
Shipment weight	1	34 kg	
Anchoring options	In-ground ✓		
	Surface	~	
Warranty Information			
EcoCore HDPE	Lifetime		
Galvanised Steel	Lifetime		
PE Slide	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™.

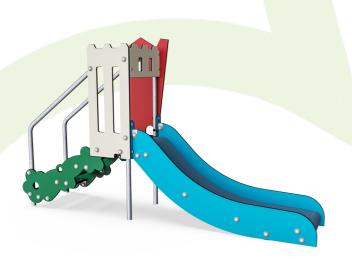


Spare Parts Guarantee

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
MSC540201-3417P	164.84	2.06	57.06

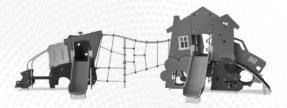
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

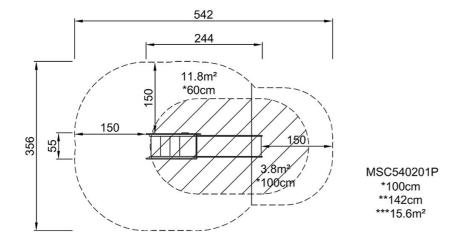


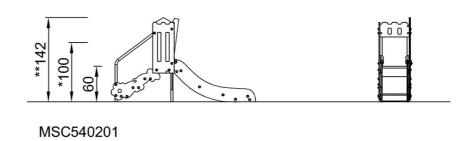
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW