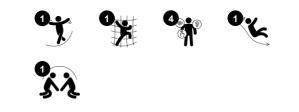
# Slide

M351



Item no. M35172-3418P				
General Product Information				
Dimensions LxWxH	50x325x210 cm			
Age group	2+			
Play capacity (users)	3			
Color options	• •			





Sliding is a favorite playground activity that encourages children into being active and playful in a fun way. This sturdy slide will delight children and help them to be brave and enthusiastic on the playground, for hours of active, healthy play. When children slide, they train their core muscles, sitting upright while sliding down. This stimulates the trunk stability, and their sense of balance. This Sliding additionally trains the child's sense of balance which makes it possible e.g. to sit still on a chair, and to avoid falls. Sliding also helps with spatial understanding. These motor skills are important in navigating the world securely. They are the fundament of all motor skills and thus a fundamental element in physical confidence of the child. The steps of the stair are wide and the hand grips are placed to adding security to the climb up. M351







## 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.



### Stair ladder

**Physical:** cross coordination is used, supporting the cooperation of the left and right halves of the brain, which is necessary for reading. For young children, spatial awareness is trained when walking stairs.

# Slide





10 years

10 years





Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.

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

The stainless-steel slides with one-piece slide bed are made of high-quality stainless-steel AISI 304.

ltem no. M35172-3418P				
Installation Information				
Max. fall height	139 cm			
Safety surfacing area	19.6 m²			
Total installation time	6.0 hours			
Excavation volume	0.30 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	62 cm			
Shipment weight	264 kg			
Anchoring options	In-ground 🗸			
	Surface 🗸			
Warranty Information				
EcoCore HDPE	Lifetime			
HPL decks	15 years			



Handle is made of polypropylene PP with excellent impact strength and usable within a large temperature span.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.



Spare parts guaranteed

Stainless steel slide

# **Sustainability Data**

M351

# 

Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO2e	kg CO₂e/kg	%
M35172-3418P	314.72	1.81	77.94

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: Freestanding play equipment



### 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: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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

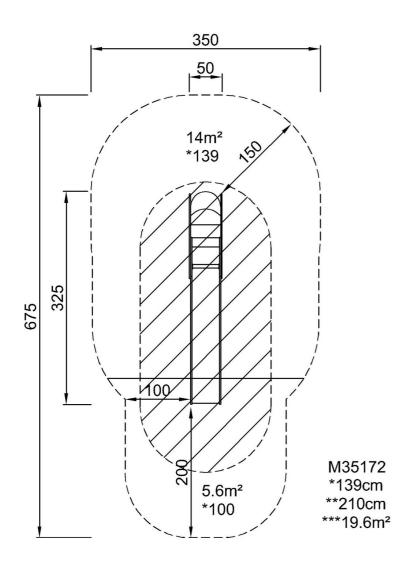
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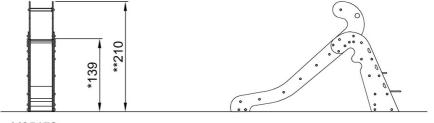


M351



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





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

M35172

Click to see TOP VIEW