PCM302



Item no. PCM302-0905		
General Product Information		
Dimensions LxWxH	65x349x226 cm	
Age group	3+	
Play capacity (users)	2	
Colour options		



Sliding is a favorite playground activity that attracts children to be active and playful in a thrilling way. This sturdy slide will encourage them to be brave and enthusiastic on the playground, for hours of imaginative 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 steps of the stair are ergonomically

appropriate for little hands, adding a feeling of confidence to the climb.



PCM302





Stair ladder Physical: cross coordination is used, supporting the cooperation of the left and right halves of the brain, which. For young children.



Slide

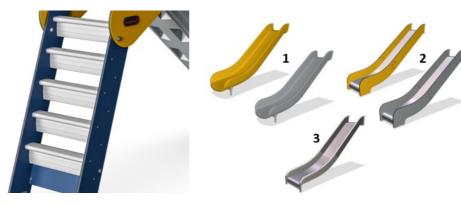
Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down.





PCM302





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.

Steps are made of extruded aluminium with a non-skid surface. Aluminium has high corrosion resistance; ensuring the steps are highly durable. Slides are available in three different materials: moulded on piece PE slides, combined EcoCore[™] sides and stainless steel slide bed t=2mm. Full stainless steel AISI304 t=2mm.

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Installation Information		
Max. fall height	14	8 cm
Safety surfacing area	21.	0 m²
Total installation time		4.0
Excavation volume	0.4	1 m³
Concrete volume	0.00 m³	
Footing depth (standard)	90	0 cm
Shipment weight	12	20 kg
Anchoring options	In-ground	~
	Surface	~
Warranty Information		
EcoCore HDPE	Lifetime	
PE Slide	10 years	
Spare Parts Guarantee	10 years	



GreenLine versions in teal color are designed with molded PE parts which consist of 33% recycled post-consumer ocean waste. Ocean waste is collected from the maritime industry, such as fishing nets, ropes and trawls.



Sustainability Data

Cradle to Gate A1-A3

PCM302-0905

PCM302



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ 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:

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



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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

163.83

CO2e/kg

kg CO₂e/kg

1.70

Recycled

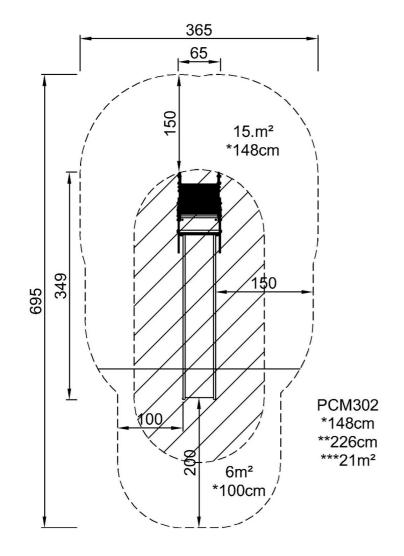
materials

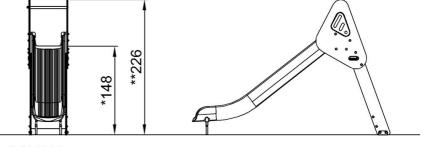
%

55.09

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





* Max fall height | ** Total height

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Click to see SIDE VIEW

