Tractor with Slide

PCM51021



Item no. PCM51021-0903				
General Product Information				
Dimensions LxWxH	549x297x293 cm			
Age group	2+			
Play capacity (users)	18			
Color options				



The Tractor is an appealing attractor for dramatic and physical play for younger children. The rich variety of climb, crawl and slide activities attracts and ensures physical activity that trains important motor skills and major muscles. On the platform, a gear shift, a steering wheel and side mirrors add to the feeling of driving a beastly big Tractor. On ground level, multiple varied climbs up and crawls through holes to under the platform ensures ample encouragement to climb and crawl. This trains cross-body coordination which builds body confidence and ultimately stimulate the cross-modal perception which adds to supports to for instance reading skills. Dramatic play is the favorite play type for younger children. Apart from building an understanding of the world, dramatic play also trains language and communication skills intensely. In the case of the Tractor, storytelling themes of farming, driving and building will be put to play.



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Gear shift Social-Emotional: cooperation, turn-taking, sharing. Cognitive: suggests a theme and supports dramatic play, which stimulates languages skills.





Side mirror

Cognitive: understanding of individuality and self expression. Stimulates dramatic play and thus language and communication development.



Turning wheel Cognitive: the manipulative item stimulates cause and effect understanding.



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. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.



Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. **Social-Emotional:** learning about turn taking and cooperation.



Crawl-through hole

Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when passing one another. Cognitive: understanding space, shape and measures when seeing if the body can fit through the hole.



Rock climber

Physical: supports cross coordination and leg, arm and hand strength. Social-Emotional: the inclination makes climbing feel secure, especially for younger children.

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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.

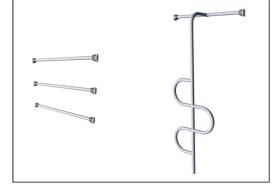


Main posts with hot dip galvanised steel footing are pre-galvanised inside and outside with powder coated top finish.



All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.

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Installation Information			
Max. fall height	11	8 cm	
Safety surfacing area	37	.1 m²	
Total installation time		28.9	
Excavation volume	1.0)4 m³	
Concrete volume	0.0)5 m³	
Footing depth (standard)	9	0 cm	
Shipment weight	91	16 kg	
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Life	etime	
Hollow PE parts	10 y	/ears	
Post	10 y	/ears	
PP Decks	10 y	/ears	
Spare parts guaranteed	10 y	/ears	



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



The slides are available in either molded PE made from 33% recycled post-consumer materials in different colors or in full AISI304 stainless steel with a thickness of 2mm.



Gear shift is made of PP. PP has good wearing and impact resistance.



Sustainability Data

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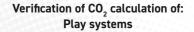
Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO2e	kg CO₂e/kg	%
PCM51021-0903	1,160.78	1.77	68.82

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))



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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: "Play systems" represented by item no.: PCM200321-0950.

(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

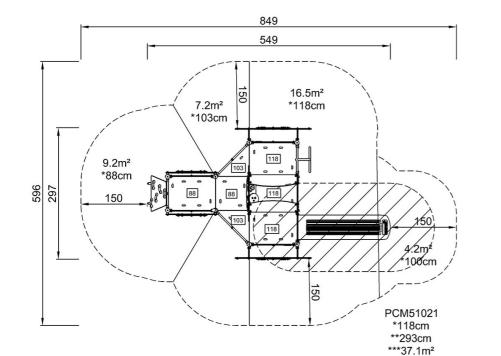


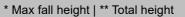


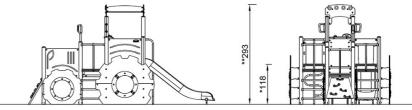
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