PCM51021





Item no. PCM51021-0903

General Product Information

Dimensions LxWxH 549x297x293 cm

Age group 2+

Play capacity (users) 18

Colour options



The Tractor is a fantastic themed unit for dramatic and physical play for younger children. The variety of climbing, crawling and sliding activities train important motor skills and major muscles. On the platform, a gear shift, steering wheel and side mirrors add to the farming, driving and building role-plays. On ground level, multiple climbing and crawling

spaces under the platform encouraged little ones to get physical. This movement trains cross-body coordination, builds body confidence and ultimately stimulates cross-modal perception which further supports educational skills, such as reading. Dramatic play is the favorite play type for younger children - apart from building an understanding

of the world, dramatic play also greatly improves language and communication skills.



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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, language and communication skills..



Turning wheel

Cognitive: the manipulative item stimulates cause and effect understanding.



down.



Physical: develops spatial awareness, sense

sitting upright going down. Social-Emotional:

empathy stimulated by turn-taking. Cognitive:

young children develop their understanding of

of balance and trains core muscles when

space, speed and distances when sliding









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.



Physical: the hole allows for climbing and

awareness. Social-Emotional: cooperation

Cognitive: understanding space, shape and measures when seeing if the body can fit

and turn-taking when passing one another.

coordination, proprioception and spatial

crawling through, developing cross







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



Crawl-through hole

through the hole.











Pipe ladder

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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 a core produced from 100% recycled material.



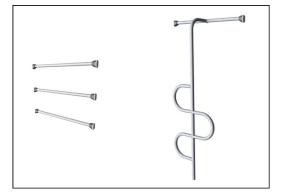
Main posts with hot-dip galvanised steel footing are pre-galvanised inside and outside with powder-coated top finish.



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.



Item no. PCM51021-0903 Installation Information Max. fall height 118 cm Safety surfacing area 37.1 m² Total installation time 28.9 Excavation volume 1.04 m³ 0.05 m³ Concrete volume Footing depth (standard) 90 cm Shipment weight 916 kg Anchoring options In-ground Surface **Warranty Information** EcoCore HDPE Lifetime Hollow PE parts 10 years Post 10 years PP Decks 10 years 10 years Spare Parts Guarantee



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.



The slides are available in either moulded PE in different colours or in full stainless steel -AISI304 t= 2mm.



The gear shift is made of PP, which is a durable material.



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))

Kompan A/S

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Verification of CO₂ calculation of: 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: "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:

200ml

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

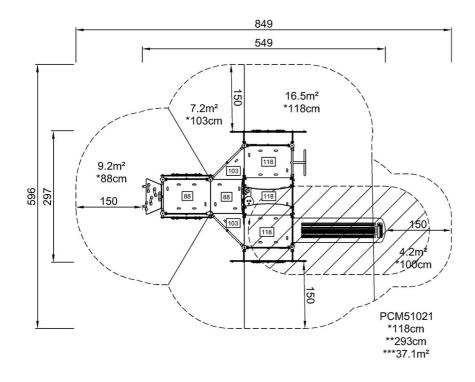


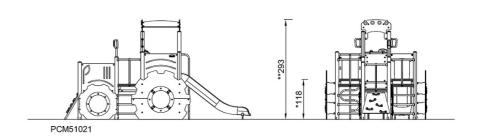
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW