Red Firetruck

PCM52021



Item no. PCM52021-0901				
General Product Information				
Dimensions LxWxH	363x150x167 cm			
Age group	2+			
Play capacity (users)	10			
Colour options	•			



The lovely Red Firetruck is a magnet for dramatic play scenarios for all. It will attract children again and again. The rich variety of tactile details support the fire engine play, encouraging children to explore, imagine play stories and cooperate on them. This all stimulates children's vocabulary and their ability to socialize, negotiate and turn-take. The tactile activities are both inside and outside the truck, and the accessibility of the steering wheel as well as the efficient loop of the inclined climbing wall and slide makes it easy for young children and children with mobility issues to enter the platform and slide to the ground, with or without assistance. Sliding is a fine training of essential muscles and motor

skills: trunk stability and the senses of balance and space are trained when children slide. All in all, children will love this unit and its appealing theme and play activities.



Data is subject to change without prior notice.



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





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



Bell

Cognitive: understanding cause and effect when ringing bell. **Creative:** leaving a mark in creating a sound rhythm when ringing or knocking the bell.



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



Play sphere

Social-Emotional: can be played from both sides, encouraging cooperation. **Cognitive:** cause and effect understanding. **Creative:** leave a mark and place the spheres at different positions.



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.



Switch

Cognitive: an understanding of cause and effect is developed when pushing something that moves. The light switch supports dramatic play, and stimulates language skills.

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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 footings are available in different materials: Pregalvanised inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodised top finish. TexMade posts of 95% post-consumer recycled PE and textile waste.



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	5	8 cm			
Safety surfacing area	22.	.6 m²			
Total installation time		15.5			
Excavation volume	0.4	9 m³			
Concrete volume	0.0	0 m³			
Footing depth (standard)	9	0 cm			
Shipment weight	42	25 kg			
Anchoring options	Surface	~			
	In-ground	~			
Warranty Information					
EcoCore HDPE	Life	Lifetime			
Galvanised Steel	Life	etime			
Post	10 y	/ears			
PP Decks	10 y	/ears			
Spare Parts Guarantee	10 y	ears			

KO



The slides can be chosen in six different colours and three materials: Straight or curved onepiece moulded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore[™] sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCoreTM panels of 95% post-consumer recycled waste and molded PP decks.



Sustainability Data

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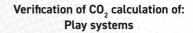
Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM52021-0901	447.47	1.46	75.95

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:

maiz

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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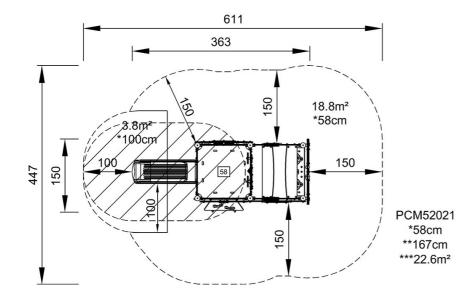
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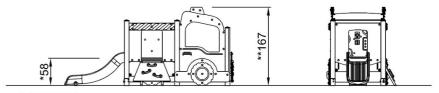


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





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Click to see TOP VIEW



