Red Firetruck

PCM52031



Item no. PCM52031-0901			
General Product Information			
Dimensions LxWxH	351x254x167 cm		
Age group	2 - 5		
Play capacity (users)	12		
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 access platforms 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.



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Turning wheel

Social-Emotional: develops turn-taking, communication and cooperation. Cognitive: the manipulative item stimulates cause and effect understanding, logical thinking and communication. Creative: working with moveable play items that can leave a mark supports the child's creativity.





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



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.



Switch

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



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.

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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 galvanized steel footing are available in different materials: Pregalvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized 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	i8 cm				
Safety surfacing area	34	.9 m²				
Total installation time		18.2				
Excavation volume	0.4	13 m³				
Concrete volume	0.0)2 m³				
Footing depth (standard)	9	0 cm				
Shipment weight	49	93 kg				
Anchoring options	Surface	~				
	In-ground	~				
Warranty Information						
EcoCore HDPE	Life	etime				
Hot dip galvanised steel	Life	etime				
Post	10	years				
PP Decks	10	years				
Spare parts guaranteed	10	years				

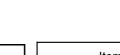


The slides can be chosen in six different colors and three materials: Straight or curved onepiece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



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.

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			





Sustainability Data

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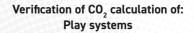
Cradle to Gate A1-A3	to Gate A1-A3 Total CO ₂ CO ₂ e/		Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM52031-0901	572.03	1.60	72.34

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.

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By Bureau Veritas HSE



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

KOMPAN Let's play

* Max fall height | ** Total height

Click to see TOP VIEW

Click to see SIDE VIEW

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