Fire Station & Firetruck

PCM52131



Item no. PCM52131-0901			
General Product Information			
Dimensions LxWxH	622x568x368 cm		
Age group	2 - 5		
Play capacity (users)	28		
Colour options			



The richly varied Fire Station & Firetruck is an all-in-one play offering which will thrill children again and again. The fascinating theme appeals to children and inspires endless play conversations and scenarios of rescue play. This make-believe play is an efficient stimulation of children's vocabulary, imagination and problem solving skills during social play. The firetruck theme spans all levels and parts of the play combination, with richly varied ground level and elevated level play experiences. On ground level, a wealth of tactile and dramatic play motivators invite play for all abilities, around, in an under the play structure. A soft hammock allows for swaying rest. Several routes lead to elevated level: Climbing wall, net, rungs and an accessible stairway. From the elevated level, a slide and a highly thrilling Curly Climber offers a wellsupported ride back to ground level, with support for both being seated and gripping as the child rotates down to the ground. The rotation and gliding downwards trains the child's spatial awareness and vestibular system, supporting important movement skills that will help children master space.



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





Phone

Cognitive: spurs dramatic play with its tangible theme, which supports language and communication skills. Creative: the phone can be placed or left hanging in the rope, allowing children to leave their own mark.

KOM

Let's play



Curved 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.



Fire wheel

Cognitive: when turning the wheel different visuality will appear, which supports the understanding of cause-and-effect and evoke curiosity. Creative: he wheel can be turned and left in different positions, allowing the children to leave their own mark.



Rock climber

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



supported when placing arms and legs

correctly for going down. Sense of balance

Social-Emotional: empathy stimulated by

when rotating. Arm muscles for holding tight.

turn-taking. Cognitive: logical thinking when placing arms and legs right for rotating

Curly climber

downwards.

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Hammock

Physical: coordination and sense of balance when swaying. Social-Emotional: meeting, pushing friends gently back and forth, turntaking.

Physical: coordination and proprioception are

Data is subject to change without prior notice.

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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	204	4 cm			
Safety surfacing area	64.	4 m²			
Total installation time		46.0			
Excavation volume	1.0	7 m³			
Concrete volume	0.0	4 m³			
Footing depth (standard)	9	0 cm			
Shipment weight	1,43	32 kg			
Anchoring options	Surface	~			
	In-ground	~			
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 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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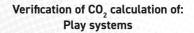
Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM52131-0901	1,690.59	1.67	71.85

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 C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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



* Max fall height | ** Total height

Click to see TOP VIEW

Click to see SIDE VIEW

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