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Item no. PCM52131-0901

General Product Information

Dimensions LxWxH 20'5"x18'8"x12'1"

Age group 2 - 5

Play capacity (users) 28

Color 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 well-supported 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 by creating a sound rhythm when ringing or knocking the bell.











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.









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

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.

visuality will appear, which supports the





Rock climber

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



Curly climber

downward.



Physical: coordination and proprioception are

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

supported when placing arms and legs











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

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10 Years

10 Years



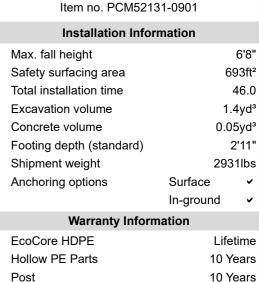
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



Main posts with hot dip 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 uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.



PP Decks

Spare Parts Availability



The slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides. Combined EcoCore™ sides and stainless steel. Full stainless steel in a one-piece design for more vandalism-proof solutions.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCoreTM panels of 100% post-consumer recycled ocean waste, and molded PP decks.

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

3 / 02/20/2025

Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ 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

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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.

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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