M535



Item no. M53570-3418P				
General Product Information				
Dimensions LxWxH	172x275x190 cm			
Age group	6m+			
Play capacity (users)	8			
Colour options				



The Fire Engine motivates endless hours of play, again and again. It spurs a million dramatic imagination games with friends. With its spacious design and dens, it's an experience to explore. The side, rear, and front openings allow children to enter from all sides, enabling versatile crawling. This trains crosscoordination, which in turn stimulates future reading skills. The story-telling and dramatic play dimension of the Fire Engine are immense. Dramatic play is great for language development, and here the dramatic play is invited in several places: The driving compartment has two steering wheels to stimulate parallel play. Numerous themed tactile elements in the unit stimulate causeand-effect understanding. They are dramatic play props: The megaphone warns people of fire. Endless social and dramatic play!





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





Megaphone Social-Emotional: inspires communication and turn-taking skills. Cognitive: distortion of sound evokes curiosity and stimulates an understanding of cause and effect.



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.



Crawl-through hole

Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when passing one another. Cognitive: understanding space, shape and measures when seeing if the body can fit through the hole.



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.



Gear shift

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



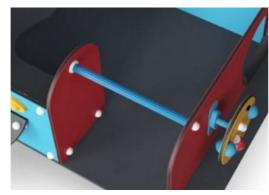
Truck bed Social-Emotional: the truck bed allows for more children to be together and share. Important life skills like consideration and turntaking skills are built.

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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.



Foot support is made of HPL with a thickness of 17.8mm, which is very high wearing and also includes unique KOMPAN non-skid surface texture.

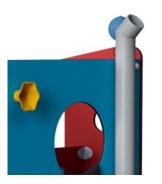


Play activities like the megaphone are made of injection moulded high-quality nylon (PA6) which has excellent wearing and impact strength and is UV stabilised.

item no. 1053570-3418P					
Installation Information					
Max. fall height		91 cm			
Safety surfacing area		23.7 m²			
Total installation time		15.9			
Excavation volume		0.60 m³			
Concrete volume		0.00 m³			
Footing depth (standard)		63 cm			
Shipment weight		505 kg			
Anchoring options	In-ground	✓ b			
	Surface	~			
Warranty Information					

Item no M53570-3/18P

EcoCore HDPE	Lifetime
Galvanised Steel	Lifetime
HPL Decks	15 years
PUR Components	10 years
Spare Parts Guarantee	10 years



The exhaust pipe is made of polypropylene PP with excellent impact strength and usable within a high temperature spans.



Handholds are made of injection moulded highquality nylon (PA6) which has good wearing and impact strength.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCoreTM panels of 100% post consumer recycled ocean waste.



Sustainability Data

M535



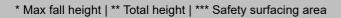


Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M53570-3418P	749.73	1.76	49.03

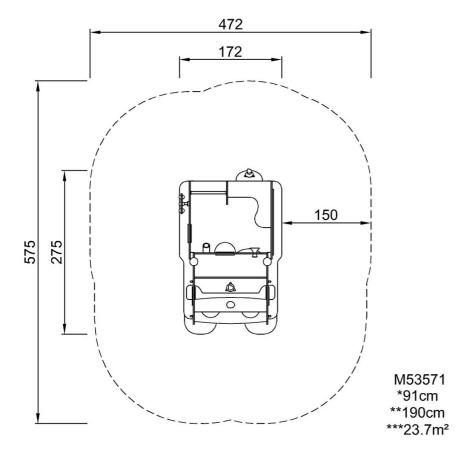
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

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* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

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