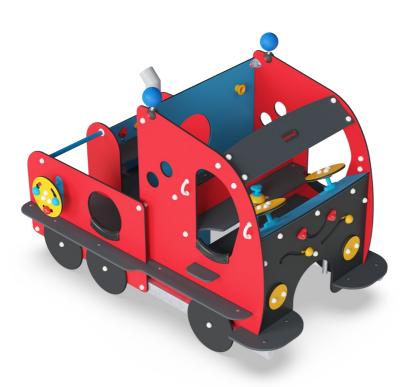
M535





General Product Information

Dimensions LxWxH 5'8"x9'0"x6'3"
Age group 2 - 5
Play capacity (users) 8
Color options



WOW! The Fire Engine motivates endless hours of play, again and again. It spurs a million dramatic 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, stimulating versatile crawling. This trains cross-coordination, which in turn stimulates future

reading skills. The story-telling and dramatic play dimension of the Fire Engine is immense. Dramatic play is good for language development, and here 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 cause-and-effect under-standing.

They are dramatic play props: The megaphone warns people of fire. Endless social and dramatic play!



M535







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

different positions.



Social-Emotional: can be played from both

sides, encouraging cooperation. Cognitive:

cause and effect understanding. Creative:

leave a mark and place the spheres at







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 measurements 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

moveable play items that can leave a mark

effect understanding, logical thinking and

communication. Creative: working with

supports the child's creativity.







Gear shift





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





Truck bed

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

M535

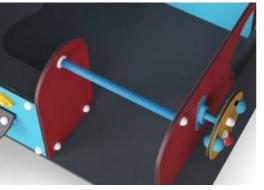


10 Years

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.



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



Play activities like the Megaphone are made of injection molded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilized.

Item no. M53570-3418P			
Installation Information			
Max. fall height		3'0"	
Safety surfacing area	;	321ft²	
Total installation time		15.9	
Excavation volume	0.	78yd³	
Concrete volume		0yd³	
Footing depth (standard)		2'1"	
Shipment weight	10	33lbs	
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Lifetime		
Hot dip galvanized steel	Lifetime		
HPL decks	15 Years		



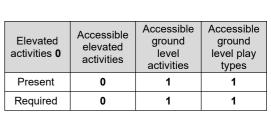
Exhaust pipe is made of polypropylene PP with excellent impact strength and usable within a large temperature span.



Handholds are made of injection molded high quality nylon (PA6). PA6 has good wearing and impact strength.



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





PUR components

Spare Parts Availability

Sustainability Data







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

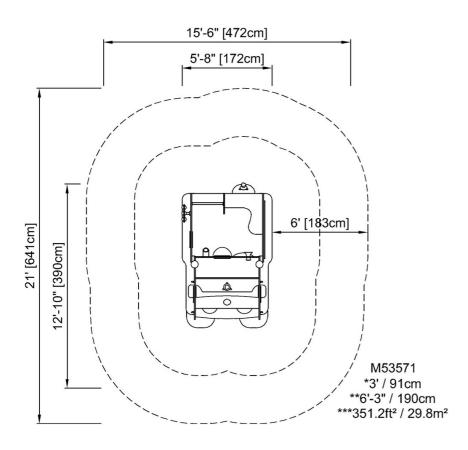
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

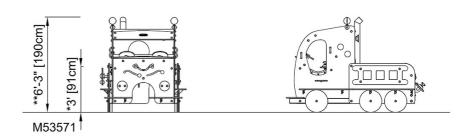




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW