

# Firetruck

KPL514



Item no. KPL514-0611

## General Product Information

Dimensions LxWxH	86x121x86 cm
Age group	1+
Play capacity (users)	4
Color options	



The Firetruck signals play loud and clear and attracts infants and toddlers again and again with dreams of playing firefighter. The cute rounded shapes and the vibrant colours attract. And the manipulative steering wheel, gear and yellow headlight spheres can be handled and turned again and again. The fire truck has three compartments, two of which are relatively open

to the front and rear. They both offer ample seating, and the rear also features two tinkering tables. The themes of traffic and cars are well-known to toddlers. They take a starting point in the toddlers' near world and open the scope of going into the wider world. Dramatic play scenarios such as visiting family are played out repeatedly in the Truck. This is an

important contribution to the development of language skills and literacy.



# Firetruck

KPL514



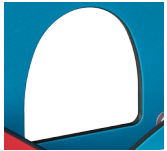
## Firetruck bed

**Social-Emotional:** the firetruck bed allows for more children to be together and share. Important life skills like consideration and turn-taking are built.



## Theme

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



## Window

**Social-Emotional:** invites interaction between sides and cooperative play.



## Bench

**Social-Emotional:** gathering, cooperating or taking a break from play - all train social skills.



## Turning wheel

**Cognitive:** the manipulative item stimulates cause and effect understanding.

# Firetruck

KPL514



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.



Seats are made of 22 mm thick plywood made from alder and pine wood. Both sides are covered by 2 layers of phenolic film with anti slip net pattern. All cutting edges are sealed with paint to ensure long lifetime.



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.

Item no. KPL514-0611	
<b>Installation Information</b>	
Max. fall height	43 cm
Safety surfacing area	14.2 m <sup>2</sup>
Total installation time	4.6
Excavation volume	0.18 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	50 cm
Shipment weight	109 kg
Anchoring options	In-ground ✓ Surface ✓
<b>Warranty Information</b>	
EcoCore HDPE	Lifetime
Hot dip galvanised steel	Lifetime
Plywood	5 years
Spare parts guaranteed	10 years



# Sustainability Data

KPL514



<b>Cradle to Gate A1-A3</b>	<b>Total CO<sub>2</sub> emission</b>	<b>CO<sub>2</sub>e/kg</b>	<b>Recycled materials</b>
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>KPL514-0611</b>	96.54	1.54	50.30

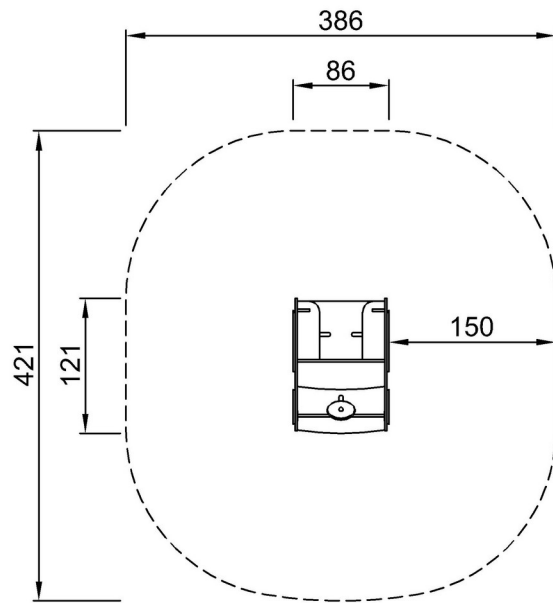
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

# Firetruck

KPL514

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

\* Max fall height | \*\* Total height



KPL514  
\*43cm  
\*\*86cm  
\*\*\*14.2m<sup>2</sup>



KPL514

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)