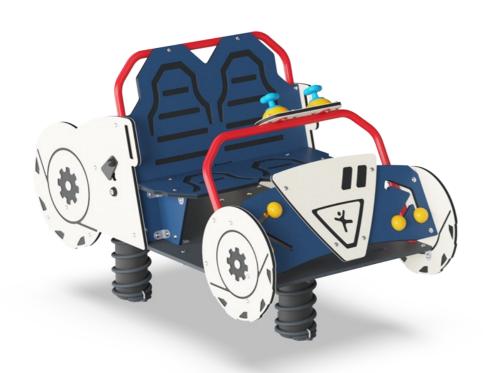
PCM516





Item no. PCM51621-0601

General Product Information

Dimensions LxWxH 185x104x123 cm

Age group 3+

Play capacity (users) 4

Color options



The Mars Rover's rocking movements simulate a bumpy ride across the surface of the moon! The space theme and colours inspire dramatic play. The manipulative gear shifts and play spheres add to the play duration. The Mars Rover rocks on three solid springs and reflects the movements of the children. The seating is ample, with two in the drivers seat and some in

the back, all supporting social play and negotiation of turn-taking. Rocking with friends is highly attractive and will inspire children to come back again and again. The rocking movements train the arm and leg muscles, pushing and pulling the Mars Rover into movement. Additionally, rocking trains the children's sense of balance. This is a

fundamental skill which helps the child navigate the world confidently and securely.





PCM516

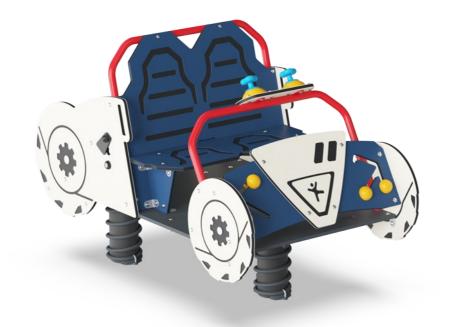






Theme

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









Social-Emotional: peep-holes and two sided activities support cooperation, turn-taking and social play skills. Cognitive: understanding object permanence, that items still exist even though they disappear out of sight is what children train when they shift things through holes. The soft rubber adds tactile variation and cause and effect understanding.









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.





Mars Rover bed

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







Gear shift

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

PCM516





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.

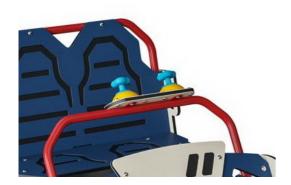


KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime. The springs have a PUR insert for stabilizing the spring.

Item no. PCM51621-0601			
Installation Information			
Max. fall height		70 cm	
Safety surfacing area		17.6 m²	
Total installation time		7.4	
Excavation volume	(0.79 m³	
Concrete volume	(0.00 m³	
Footing depth (standard)		60 cm	
Shipment weight		276 kg	
Anchoring options	In-ground	· k	
	Surface	~	



Gear shift is made of PP. PP has good wearing and impact resistance.



All floors are made of High Pressure Laminate HPL with a thickness 17.8mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.



Sustainability Data







Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM51621-0650	429.41	2.22	44.56
PCM51621-0601	429.41	2.22	44.56

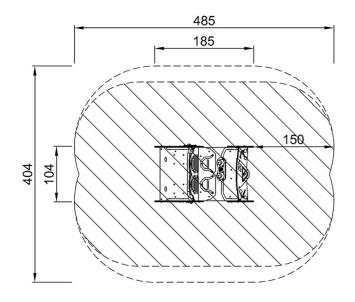
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

PCM516



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

* Max fall height | ** Total height



PCM51621 *70cm **123cm ***17.6m²



Click to see TOP VIEW

Click to see SIDE VIEW