Rider

PCE50121





Item no. PCE50121-0603

General Product Information

Dimensions LxWxH 3'11"x5'10"x7'9"

Age group

2 - 5 Play capacity (users)

Color options







The whimsical look of the Rider attracts children's curiosity. Irresistible, they just have to try it out! Due to the fine sensory and gross motor activities of the Rider, retention is ensured: the density of play activities in a cosy space is obvious. By the children or adults pushing or pulling, the Rider can be turned to face different ways. This trains major muscles

and the spatial awareness. It also provides variety in play. The seat in the middle also functions as a table, and the steering wheel turns it into a vehicle, stimulating the children's imagination. The huge rounded window not only provides a great lookout to the outside, it also distorts the sound of the voice, a great attraction and cause and effect function.

developing the children's logical thinking.

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Bubble Window Social-Emotional: invites interaction between outside and inside. Cognitive: distorts the sound of the voice, developing logical thinking.





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

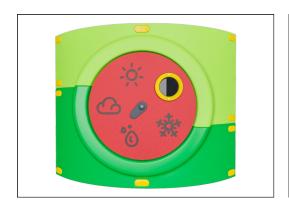


Turning wheel
Cognitive: the manipulative item stimulates
cause and effect understanding.

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The Curved ELEMENTS panels are molded of UV stabilized recyclable PE with multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm PE EcoCore™ which is a highly durable, eco-friendly and recyclable material.



ELEMENTS decks are made of 17.8mm thick HPL supported by a unique designed aluminum frame with multiple attachment options by usage of aluminum connectors. The main posts are made of high quality pre-galvanised steel with powder coated top finish. Post tops are closed with caps of UV stabilised nylon (PA6).



ELEMENTS products are available in three different color combinations: classic blue & green, blossom orange & yellow, nature lime and green.

Item no. PCE50121-0603					
Installation Information					
Max. fall height		1'0"			
Safety surfacing area	252ft²				
Total installation time	6.6				
Excavation volume	0.08yd³				
Concrete volume		0yd³			
Footing depth (standard)		2'0"			
Shipment weight	310lbs				
Anchoring options	Surface	>			
	In-ground	~			
Warranty Information					
Curved Panels	10 Years				
EcoCore HDPE	Lifetime				
HPL	15 Years				
Post	10 Years				
Spare Parts Availability	10 Years				

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	3	0	0
Required	2	1	1

ASTM F1487 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE50121-0603	372.97	3.31	31.62

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 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:

mais

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

