Ayers Rock

PCE110221



Item no. PCE110221-0901				
General Product Information				
Dimensions LxWxH	555x411x463 cm			
Age group	6+			
Play capacity (users)	14			
Color options				



The Ayers Rock is awesome and attracts all children, again and again. Thanks to the many sturdy climbing panels and the accessible stairway, Ayers Rock has climbing for everyone, in a broad range of difficulty stages, on the inside and outside and ground as well as elevated levels. The Jacobs ladder, the outside of the stairway, and the panels are

climbable in many ways, all training crosscoordination, dexterity and proprioception. Under the platform, two swaying play shells add a place for meeting. From the top of Ayers Rock, the thrilling banister bars offer a fast glide down, training the senses of space and balance, both essential for vital life skills like managing traffic securely. At ground level,

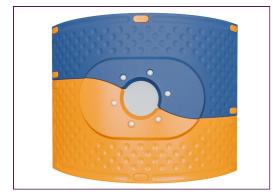
ample points, such as the tic-tac-toe panel and the soft hammock encourage meetings and exchanges.

Data is subject to change without prior notice.

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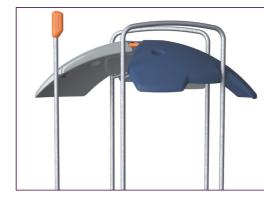




The Curved ELEMENTS panels are moulded of UV stabilised recyclable PE using 33% postconsumer recycled material. With multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm HDPE EcoCore™ which is a highly durable, ecofriendly and recyclable material made from +95% PCM.

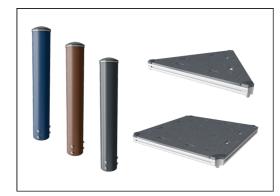


The climbing elements displayed are moulded from 33% post-consumer recycled materials in one piece, with a minimum 5mm wall thickness. The climbing elements are made of recyclable PE which has a high impact resistance across a wide temperature span which ensures vandal resistance in all locations.



The ELEMENTS roofs are made of recyclable PE made from 33% post consumer recycled materials with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.

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Installation Information				
Max. fall height	22	20 cm		
Safety surfacing area	38	3.1 m²		
Total installation time		15.4		
Excavation volume	1.	00 m³		
Concrete volume	0.	34 m³		
Footing depth (standard)	8	35 cm		
Shipment weight	5	08 kg		
Anchoring options	Surface	~		
	In-ground	~		



The main posts are made of high quality pregalvanized steel with powder coated top finish. Post tops are closed with caps of UV stabilized nylon (PA6). The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface. All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options.

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ELEMENTS rubber membranes are conveyer belt made of layers of rubber mixed of natural rubber and SBR rubber, and embedded with layers of armouring made of woven PE and PA. The thickness 8mm ensures high durability in any environment. ELEMENTS ropes has six-stranded steel wires and a steel wire core. Each strand is tightly wrapped with PES yarn, which is made from +95% post consumer materials. The yarn is then melted onto each individual strand making the ropes highly wear- and vandalism-resistant.



Sustainability Data

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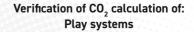
Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE110221-0901	1,173.40	3.01	45.80

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 C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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 CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



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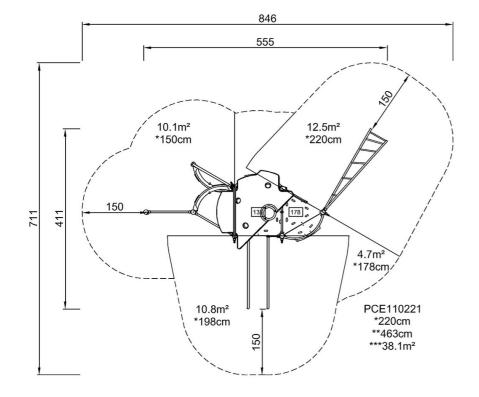


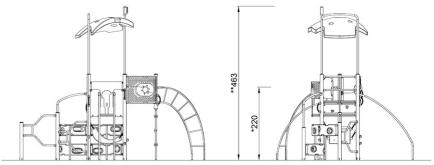
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

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