PCE211522





General Product Information

Dimensions LxWxH 567x508x433 cm
Age group 3+
Play capacity (users) 14
Colour options



The Komodo is a fantastic structure that instantly attracts children. The variety of activities will encourage children to play longer and return again and again. The Komodo offers ample climbing and balancing space for active children. The wobbly bridge offers thrill for children who like to challenge themselves, and it provides a social opportunity to feel the

actions of others as children move across. The varied climbing units train proprioception and cross-body coordination, which are fundamental for educational skills, such as reading and mathematics. The curved slide and the fireman's pole are thrilling paths to return to the ground. As well as climbing and sliding, the Komodo offers plenty of opportunities for social

play that will help children build important social and emotional skills, and motivate them to play for longer.



PCE211522





Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. Social-Emotional: learning about turn taking and cooperation.





Wackle bridge

Physical: sense of balance and space, and training of posture. Important for being able to sit still. Social-Emotional: cooperation, turntaking and friendly competition on the plates.









Physical: supports coordination, arm and core muscles. Landing strengthens bone density. Social-Emotional: turn-taking and risk-taking. Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.







Climbing pole

Physical: cross coordination and muscle strength are trained. Social-Emotional: turntaking and cooperation.



Curved slide

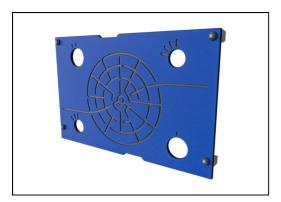
of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down.

Physical: develops spatial awareness, sense

PCE211522



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.



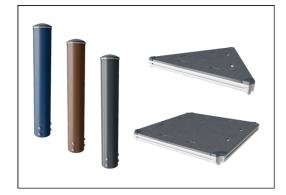
The ELEMENTS roofs are made of recyclable PE with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot-dip galvanised inside and outside for maximum durability.



Sails of commercial 95 high-density PE knitted specially for sun-shade structures. The sails are treated with UV stabilisers to ensure longevity. The sails are supported by a hot-dip galvanised steel frame and tightened by stainless-steel devices.



Item no. PCE211522-0902			
Installation Information			
Max. fall height		118 cm	
Safety surfacing area	•	44.2 m²	
Total installation time		19.0	
Excavation volume	(0.42 m³	
Concrete volume	(0.04 m³	
Footing depth (standard)		90 cm	
Shipment weight		633 kg	
Anchoring options	In-ground	'	
	Surface	✓	
Warranty Information			
EcoCore HDPE	l	_ifetime	
Hollow PE parts	1	0 years	
Post	1	0 years	
PP Decks	1	0 years	



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 ocean waste PP material with a non-skid pattern and textured surface. All decks are supported by uniquely designed, low-carbon aluminum profiles with multiple attachment options.



The slides are available in either moulded PE in different colours or in full stainless steel -AISI304 t= 2mm.



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.



Spare Parts Guarantee

3 / 11/14/2024 Data is subject to change without prior notice.

Sustainability Data

PCE211522





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE211522-0902	1,039.52	2.17	54.37

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 $\mathrm{CO_2}$ 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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 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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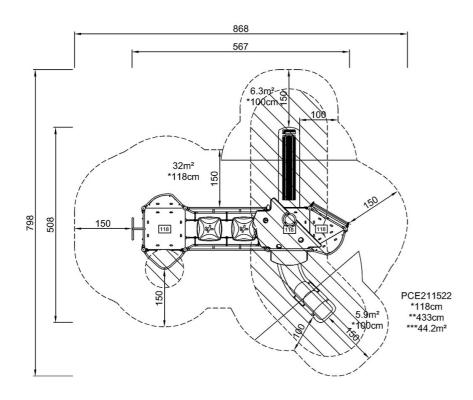


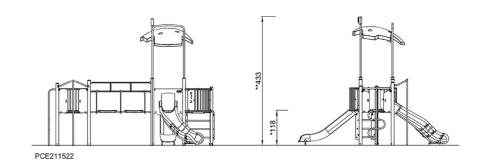
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW