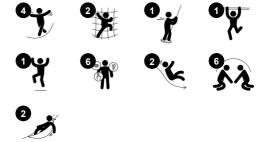
Komodo with Roof

PCE211522



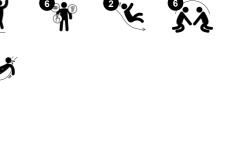
Item no. PCE211522-0901		
General Product Information		
Dimensions LxWxH	567x508x433 cm	
Age group	3+	
Play capacity (users)	14	
Colour options		



The Komodo is a fantastic structure that attracts children. The variety of activities will encourage children to play longer and come back 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 children's reading skills. The curved slide and the fireman's pole are thrilling paths to return to the ground. As well as climbing and sliding, there are plenty of opportunities for social play that will help

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



Komodo with Roof

88 Wackle bridge

the plates.

PCE211522



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

88

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.

88 Climbing pole Physical: cross coordination and muscle strength are trained. Social-emotional: turn-taking and cooperation.

Fireman's pole

Physical: coordination is supported

when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in early childhood. Social-emotional: turn-taking and risk-taking.

Cognitive: young children develop their understanding of space, speed مريبة المتعادية والمتعادية والمتعادية والمتعاد المتعاد المتعاد

Curved slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained 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 quickly.



Komodo with Roof

PCE211522



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 post consumer material from food packing waste.



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 stabilizers to ensure a long lifetime. The sails are supported by a hot dip galvanised steel frame and tightened by stainless steel devices.

Item no. PCE211522-0901			
Installation Information			
Max. fall height	118 cm		
Safety surfacing area	44.2 m2		
Number of installers	2		
Total installation time	19.0		
Excavation volume	0.42 m3		
Concrete volume	0.04 m3		
Footing depth (standard)	90 cm		
Shipment weight	621 kg		
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Lifetime		
Post	10 years		
PP Decks	10 years		
Hollow PE parts	10 years		
Spare parts guaranteed	10 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 texture surface. All decks are supported by unique 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.



Sustainability

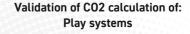
Cradle to Gate A1-A3

PCE211522-0901



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







Data version no. 2021-01-11

The CO² 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.: PCM200309-0010. (Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Jest Ora

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO² calculation of play systems – Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021



www.bureauveritas.dk +45 7731 1000



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))

Total CO2

emission

kg CO₂e

1,307.30

CO₂e/kg

kg CO₂e/kg

2.75

Recycled

materials

%

40.40

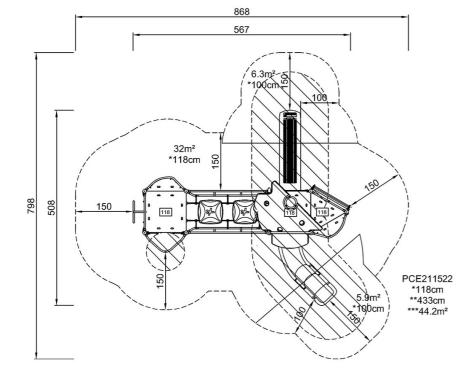


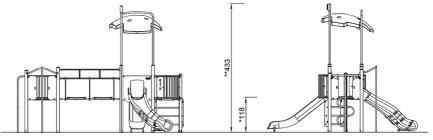
PCE211522

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



* Max fall height | ** Total height





PCE211522

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 9/7/2022