Camba with Shading

PCE310323



Item no. PCE310323-0902		
General Product Information		
Dimensions LxWxH	794x801x480 cm	
Age group	4+	
Play capacity (users)	23	
Colour options		



The Camba is a fantastic structure that children love. The variety of activities will encourage children to come back again and again. The Camba offers ample climbing and balancing for high numbers of active children. The bridge offers thrill for children who like to challenge themselves, and the varied climbing units train proprioception and cross-body coordination,

which are fundamental for children's mathematical understanding. The curved slide and the fireman's pole are thrilling ways of returning to the ground. They additionally train the Spatial understanding, important for body confidence and control. Overhead bars train upper body strength. The Camba offers 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.



Data is subject to change without prior notice.

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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 risktaking.

Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.

Overhead ladder Physical: develops children's upper body muscles

and arm strength, cross coordination and spatial awareness. This is especially important due to sedentary lifestyles and back-pain in children. **Social-emotional:** chill and socialize on top of the overhead ladder, training cooperation. 8 8

Plank bridge

Physical: balancing across the plank develops the vestibular system as well as cross coordination.

Social-emotional: passing other children takes co-operation and teaches children turn-taking skills.

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.

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Climbing wall

Physical: develops children's cross coordination, eye-hand coordination, and muscle strength when climbing. Social-emotional: two-sided climb invites cooperation.

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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.

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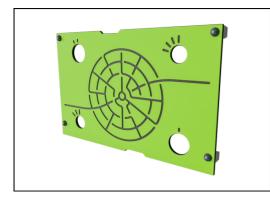
Jacob's ladder Physical: cross coordination and spatial

awareness as well as upper body muscles when hanging with arms. This is especially important due to sedentary lifestyles of today's children. Social-emotional: turn-taking and cooperation. Cognitive: logical thinking when going from 2nd to 3rd step, changing feet.

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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.

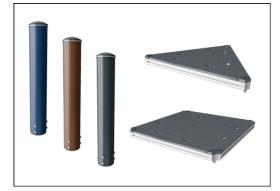


The ELEMENTS roofs are made of recyclable PE with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.



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.

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Installation Information		
Max. fall height	2	246 cm
Safety surfacing area	68	8.0 m2
Number of installers		2
Total installation time		23.0
Excavation volume	0.52 m3	
Concrete volume	0.11 m3	
Footing depth (standard)	90 cm	
Shipment weight	832 kg	
Anchoring options	In-ground	~
	Surface	~
Warranty Information		
EcoCore HDPE	Lifetime	
Post	10 years	
PP Decks	10 years	
Sun shading sails	2 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

PCE310323-0902

Total CO2

emission

kg CO₂e

1.810.60

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))

CO₂e/kg

kg CO₂e/kg

2.87

Recycled

materials

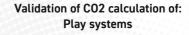
%

44.30



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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 Ar

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.

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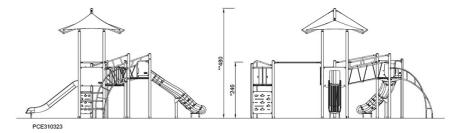


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* Max fall height | ** Total height | *** Safety surfacing area



1171 794 10.3m² *148cm 10.6m² *246cm 5.5m² *100cm 6.3m² *100cm 148 1101 801 15.8m² *178cm 15 150 PCE310323 *246cm **480cm ***68m² 10.2m² *221cm



* Max fall height | ** Total height

Click to see TOP VIEW

Click to see SIDE VIEW

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