# **Camba with Shading**

PCE310323



Item no. PCE310323-0901				
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, with a variety of activities that encourage them to return again and again. The Camba offers ample climbing and balancing locations for high numbers of active children. The bridge give a thrill to 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 and develop spatial understanding, which is important for body confidence and control. The overhead bars train upper body strength. The Camba offers plenty of opportunities for social play that will help children build important social and emotional skills, and motivate them to play for longer.

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Jacob's ladder

Physical: cross coordination and spatial awareness as well as upper body muscles when hanging with arms. Social-Emotional: turn-taking and cooperation. Cognitive: logical thinking when going from 2nd to 3rd step, changing feet.





### Curved slide Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.



## 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.



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



## Fireman's pole

**Physical:** supports coordination, arm and core muscles. Landing strengthens bone density. **Social-Emotional:** turn-taking and risk-taking.



## 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.



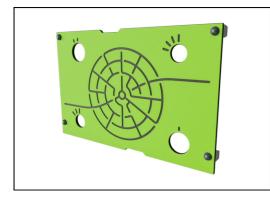
#### Plank bridge

**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.

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Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.

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Installation Information			
Max. fall height	24	6 cm	
Safety surfacing area	68	.0 m²	
Total installation time		23.0	
Excavation volume	0.8	52 m³	
Concrete volume	0.	11 m³	
Footing depth (standard)	90 cm		
Shipment weight	8	58 kg	
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
EcoCore HDPE	Life	etime	
Post	10 years		
PP Decks	10	years	
Spare Parts Guarantee	10 years		
Sun Shading Sails	2	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.



# **Sustainability Data**

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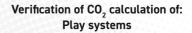
Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE310323-0901	1,756.08	2.74	50.07

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 CO<sub>2</sub> 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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**By Bureau Veritas HSE** 



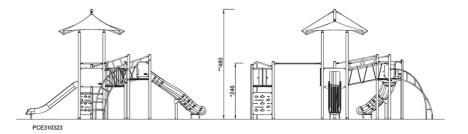
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

1171



794 10.3m<sup>2</sup> \*148cm 10.6m<sup>2</sup> \*246cm 5.5m<sup>2</sup> \*100cm 6.3m<sup>2</sup> \*100cm 148 1101 801 15.8m<sup>2</sup> \*178cm 15 150 PCE310323 \*246cm \*\*480cm \*\*\*68m<sup>2</sup> 10.2m<sup>2</sup> \*221cm



\* Max fall height | \*\* Total height

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 08/15/2024