Caravelle

PCM102521





The exciting Caravelle offers multiple play opportunities. It will inspire dramatic and active play, supporting the development of children's muscles as well as their social and cognitive play skills. This is essential for early development, particularly language skills. Carefully designed play elements like the steering wheel encourage exploration and

dramatic play, stimulating logical thinking and language skills. The boarding net provides a physical challenge, stimulating cross-coordination and proprioception, important for the child's feeling of security in the world. The slide down is the reward. The hammock at ground level extends the play with its swaying play invitation, stimulating a sense of balance.



General Product Information

Dimensions LxWxH 565x170x441 cm
Age group 2+
Play capacity (users) 13
Colour options





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Turning wheel

Social-Emotional: develops turn-taking, communication and cooperation. Cognitive: the manipulative item stimulates 'cause and effect' understanding, logical thinking and communication. Creative: working with moveable play items that can leave a mark supports the child's creativity.







Physical: coordination and sense of balance when swaying. Social-Emotional: meeting, pushing friends gently back and forth, turntaking. Cognitive: for toddlers 'cause and effect' understanding.





Physical: develops spatial awareness, sense

sitting upright going down. Social-Emotional:

empathy stimulated by turn-taking. Cognitive:

young children develop their understanding of

of balance and trains core muscles when

space, speed and distances when sliding





Cognitive: the binoculars promote dramatic play, a great trainer of language and communication skills. Creative: the binoculars can be moved around. Looking through them gives a new perspective on the world.



Rope ladder

Physical: climbing the ladder supports cross coordination and trains leg and arm muscles.



Social-Emotional: fine meeting place and a space creator. Sharing and cooperation from both sides to create a social scenario that supports communication and cooperation.



Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.

down.

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118 cm



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.



Main posts with hot-dip galvanised steel footing are available in different materials including; pressure impregnated pinewood posts, pregalvanised posts that are powder-coated or a lead-free aluminium option with an anodised colour top finish.



All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.



Safety surfacing area

Total installation time

15.1

Excavation volume

Concrete volume

Footing depth (standard)

Shipment weight

Anchoring options

In-ground
Surface

Warranty Information

29.8 m²

15.1

15.1

15.1

15.1

17.1

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	Surface •		
Warranty Information			
EcoCore HDPE	Lifetime		
Post	10 years		
PP Decks	10 years		
Ropes & Nets	10 years		
Spare Parts Guarantee	10 years		



The slides can be chosen in different materials and colours. Options include straight, or curved moulded PE slides in yellow or grey colour or a full stainless steel option which is a more vandalism proof solutions.



Nets and ropes are made of UV-stabilised PA with inner steel cable reinforcement. The rope is induction treated to create a strong connection between steel and rope, which leads to durable weather resistance.



KOMPAN Play Systems can be customised to meet individual client needs and site considerations. Visit the products www.KOMPAN.com.au to view our panels, decks, post, slides, and other play activities options which are all durable solutions for any outdoor environment.



Sustainability Data

PCM102521





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM102521-0901	599.85	1.76	67.19

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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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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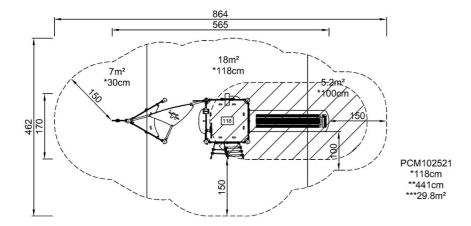


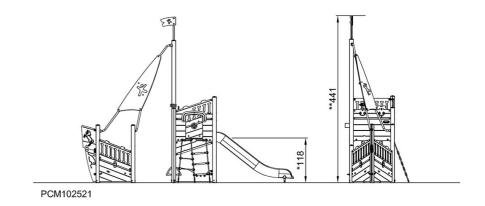
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW