## Walker

PCE100221





General Product Information

Dimensions LxWxH 228x308x240 cm
Age group 1+
Play capacity (users) 14
Colour options



Wow! The Walker is the perfect play structure for active toddlers. Children will play and develop in all areas, which will lead to longer playtimes. Physical development will be enhanced by sliding and crawling, which strengthens muscles and builds important coordination skills. These experiences are also enhanced by the design of the structure which

encourages social play in such areas as the sand scoops panel, the desk and the megaphone. Social play strengthens children's ability to cooperate and get along with others and also their ability to empathize and make friends. This structure also supports creative and cognitive play with the sand scoops and the desk area, making this structure perfect for

supporting all areas of development through active play.





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100 cm

20.5 m<sup>2</sup>

0.26 m<sup>3</sup>

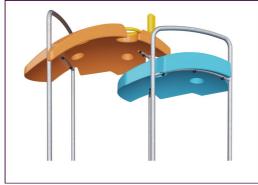
 $0.00 \text{ m}^3$ 

60 cm

11.5



The Curved ELEMENTS panels are moulded of UV stabilised recyclable PE with multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm PE EcoCore™ which is a highly durable, ecofriendly and recyclable 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.



ELEMENTS products are available in three different colour combinations: classic blue & green, blossom orange & yellow, nature lime and green.



Shipment weight	26	4 kg		
Anchoring options	Surface	•		
	In-ground	~		
Warranty Information				
EcoCore HDPE	Life	time		
Post	10 y	ears		
PP Decks	10 y	ears		
Ropes & nets	10 y	ears		
Spare parts guaranteed	10 y	ears		

Item no. PCE100221-0602 Installation Information

Max. fall height

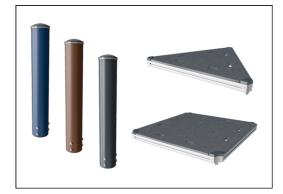
Safety surfacing area

Number of installers Total installation time

**Excavation volume** 

Footing depth (standard)

Concrete volume



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.



ELEMENTS rubber membranes are conveyer belt made of layers of rubber mixed of natural rubber and SBR rubber, and embedded with layers of armouring made of woven PE and PA. The thickness 8mm ensures high durability in any environment.



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



2 / 02/27/2023 Data is subject to change without prior notice.

# **Sustainability**





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE100221-0602	556.90	2.76	41.50

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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### Validation of CO2 calculation of: Play systems



Data version no. 2021-01-11

The  $\rm CO^2$  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.: 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:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

 $\label{eq:Validation} Validation on the postesian of CO^2 calculation of play systems - Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.$ 

Publication date: 15. October 2021

**By Bureau Veritas HSE** www.bureauveritas.dk +45 7731 1000

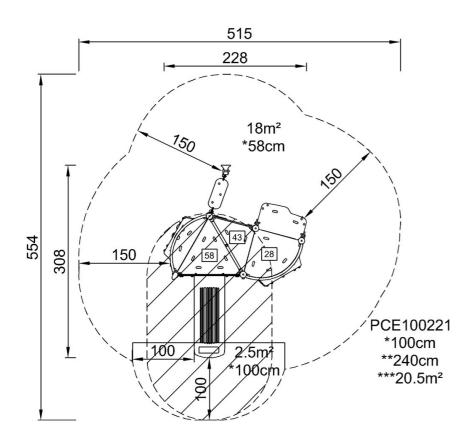


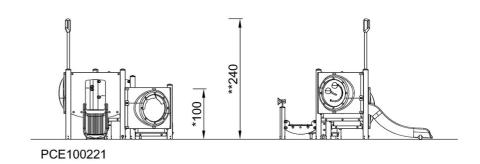
PCE100221



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

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





Click to see TOP VIEW

Click to see SIDE VIEW