PCE205832





Item no. PCE205832-0903

General Product Information

Dimensions LxWxH 698x655x406 cm

Age group 2 - 5

Play capacity (users) 19

Colour options



The Trekker inspires children to stay and play with it's many attractive features that support longer playtimes and active social play. The climbing opportunities offer graduated challenges for children's development. The rich elevated level invites looping between stairs, bridge and slides, getting the pulse up. Apart from the fun, the varied slides also add a

choice between more individual or more social sliding. The Double Slide offers a ride with a friend, or a helper. This supports cooperation and turn-taking skills. Apart from the social-emotion rewards, slides also support the development of the child's sense of balance and its trunk stability. These are important skills in managing movements securely. The Trekker

is designed to encourage play flow for groups of children and families, making friends.



PCE205832





### Somersault bar

Physical: develop balance and core when hanging from knees. Arm, leg and core muscles are developed when climbing up, somersaulting around. Balance and spatial awareness are strengthened. Social-Emotional: meeting, socializing and turntaking when climbing up and down via bar.









### Megaphone

Social-Emotional: inspires communication and turn-taking skills. Cognitive: distortion of sound evokes curiosity and stimulates an understanding of cause and effect.



Double slide



Physical: sliding develops spatial awareness

and a sense of balance. Furthermore, the core

muscles are trained when sitting upright going

down. Social-Emotional: invites socializing,

supports parent-child and peer-to-peer play.

Cognitive: young children train their understanding of space, speed and distances

when sliding down quickly.







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: cross coordination, spatial awareness. Social-Emotional: transparency invite cooperation with children on the outside.



### Climbing pole

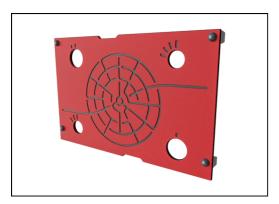
Physical: cross coordination and muscle strength are trained. Social-Emotional: turntaking and cooperation.

PCE205832



10 years

10 years 10 years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



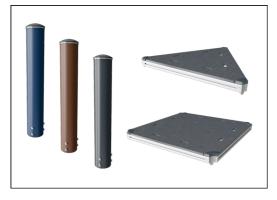
The ELEMENTS roofs are made of recyclable PE made from 33% post consumer recycled materials with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.



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.

1011110.1 OLZ0000Z-0000				
Installation Information				
Max. fall height	216 cm			
Safety surfacing area	67.2 m²			
Total installation time	26.1			
Excavation volume	0.60 m³			
Concrete volume	0.04 m³			
Footing depth (standard)	90 cm			
Shipment weight	859 kg			
Anchoring options	In-ground 🗸			
	Surface ✓			
Warranty Information				
EcoCore HDPE	Lifetime			
Hollow PE parts	10 years			

Item no. PCE205832-0903



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 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 molded PE made from 33% recycled post-consumer materials in different colors or in full AISI304 stainless steel with a thickness of 2mm.



All steel activities has a unique surface treatment of hot dip galvanised base and powder coated top fiinsh to provide durable products with long lifetime for all environments.

Elevated activities 6	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	6	2	2
Required	3	2	2

CSA Z614 compliant

Post

PP Decks

Spare parts guaranteed

**Sustainability Data** 

PCE205832





C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



## Verification of CO<sub>2</sub> 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

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





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	(:() <sub>2</sub> A/kd	
	kg CO₂e	kg CO₂e/kg	%
PCE205832-0903	1,583.61	2.45	51.34

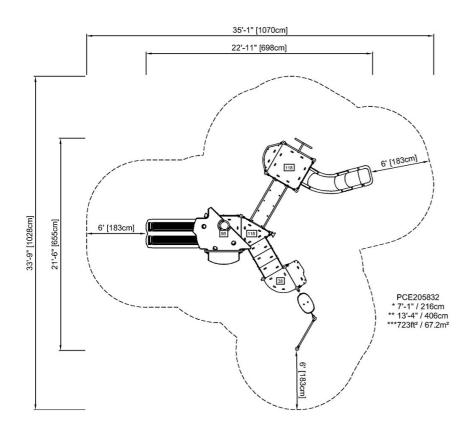
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

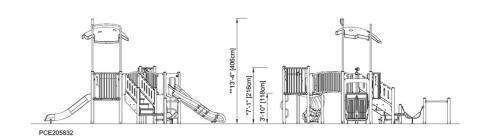
PCE205832



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

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





Click to see TOP VIEW

Click to see SIDE VIEW