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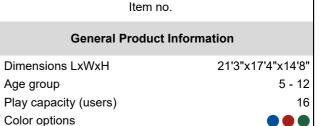




The Cantana is a varied and physically challenging play structure. On ground level, the bench offers a place to socialize and share. The elevated level can be accessed via the accessible stairway or the climbing pole. The accessible stairway makes for easy access while the climbing pole offers more challenge, both training cross coordination. Building up

cross-coordination skills stimulates the brain's cross-modal perception, a fundament for e.g. reading skills. Cross-coordination skills additionally assist the child in navigation the surroundings securely. Two slides lead back to ground level, offering a thrilling feeling of height and speed. Sliding is great for training the sense of balance, which is fundamental for all

other motor skills.















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#### Climbing pole

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









#### Accessible stairway

Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.







# 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.



#### Bench

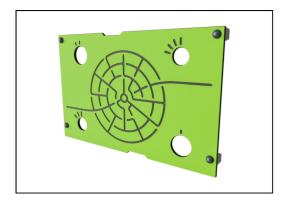
**Social-Emotional:** invites socializing and cooperation. Allows for a break with friends.

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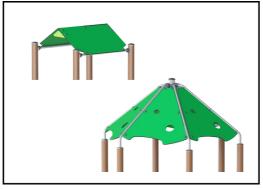


5'10"

693ft<sup>2</sup>



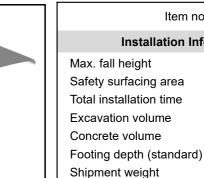
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



The roofs are made of KOMPAN EcoCore™ panels and supported by hot dip galvanized steel pipes.



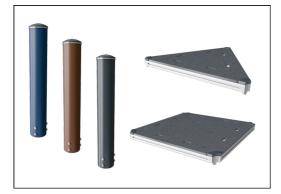
Shade sails of commercial 95 high density PE knitted specially for sunshade structures. The sails are treated with UV stabilizers to ensure a long lifetime. The sails are supported by a hot dip galvanized steel frame. Closed sail equipped with an easy take down system.



Anchoring options	Surface				
	In-ground	<b>&gt;</b>			
Warranty Information					
EcoCore HDPE	Lifetir	ne			
Hollow PE Parts	10 Yea	ars			

Item no. **Installation Information** 

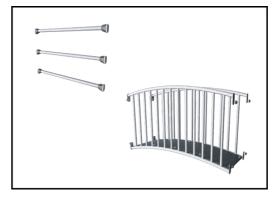
Post 10 Years PP Decks 10 Years Spare Parts Availability 10 Years



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 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 in different colors or in full stainless steel AISI304 t= 2mm.



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

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			

3 / 03/05/2025 Data is subject to change without prior notice.

# **Sustainability Data**

PCE212034





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







Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%

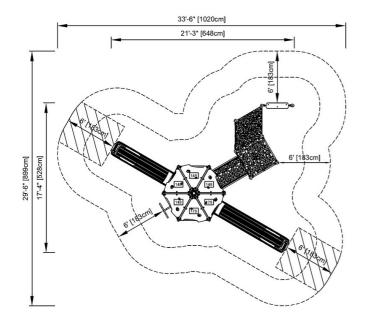
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

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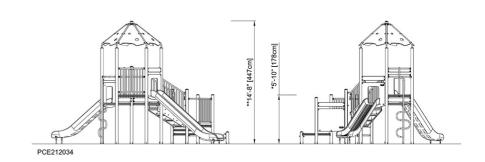


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



PCE212034
\* 5'-10" / 178cm
\*\* 14'-8" / 447cm
\*\*\* 692.2ft² / 64.4m²



Click to see TOP VIEW

Click to see SIDE VIEW