PCE200431





Item no. PCE200431-0602

General Product Information

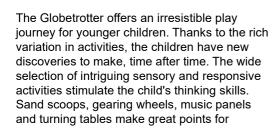
Dimensions LxWxH 21'3"x16'6"x11'1"

Age group 6m - 2

Play capacity (users) 30

Color options





concentrating on play. Additionally, they can work from both sides of the panels, stimulating social skills such as taking turns. A range of appealing physical activities train motor skills such as cross-coordination and balance: A small tunnel and slide make the beginning and end of the Globetrotter. Bouncy, swaying play events in the hammock and bridge train

balance and cross-coordination. It is great fun to bounce one another, and the understanding of cause-and-effect is also trained.



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Slide

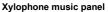
Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.











Social-Emotional: invites social interaction and co-creation for more children, on both sides. Cognitive: understanding of cause and effect when striking tubes and creating sound. Creative: the creation of different intensity and tonality stimulates creative skills.



Talk tube Social-Emotional: encourages communication and social interaction. Cognitive: evokes curiosity and stimulates an understanding of cause and effect and object permanence: objects and people still exist when out of sight.



Bubble Window

thinking.



Social-Emotional: invites interaction between

outside and inside. Cognitive: distorts the

sound of the voice, developing logical









Physical: tactile stimulation from leaning the body through rubber doors. Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.



Turn table panel



Social-Emotional: spurs cooperation with its

dual-sidedness. Cognitive: understanding of

object permanence when things are turned to

the other side of panel and re-appear.











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.

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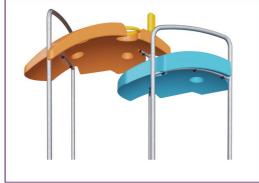


10 Years

10 Years



The Curved ELEMENTS panels are molded of UV stabilized 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, eco-friendly and recyclable material.

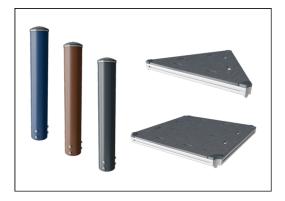


The ELEMENTS roofs are made of recyclable PE made from 33% post consumer recycled materials with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.



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

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Installation Information					
Max. fall height		1'11"			
Safety surfacing area	7	710ft²			
Total installation time		31.5			
Excavation volume	0.7	73yd³			
Concrete volume	0.0	09yd³			
Footing depth (standard)		2'9"			
Shipment weight	194	46lbs			
Anchoring options	Surface	~			
	In-ground	~			
Warranty Information					
Curved Panels	10 `	Y ears			
EcoCore HDPE	Lifetime				
Membrane	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 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 special slide for ages 2 and under as specified in ASTM F2373 is made of EcoCore™ sides and a molded PE slide bed

Elevated activities 0 Accessible elevated activities				
		elevated	ground level	level play
	Present	0	0	0
Required 0 0 0	Required	0	0	0

ASTM F2373 compliant

Post

Spare Parts Availability

3 / 07/19/2024 Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE200431-0602	1,878.08	2.54	49.55

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



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:

made

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

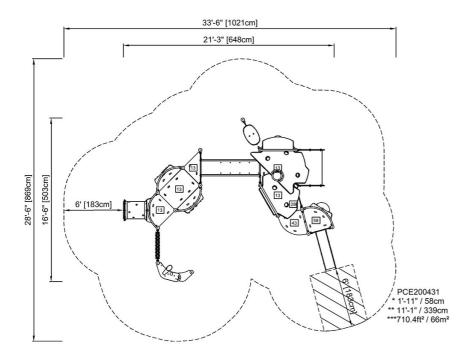
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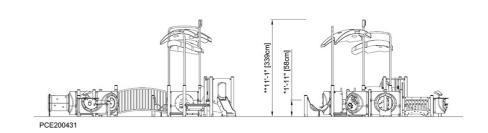
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW