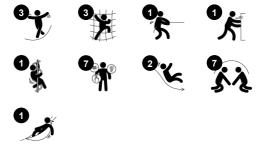
PCE111731



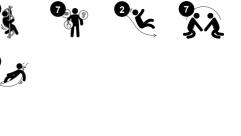
Item no. PCE111731-0902			
General Product Information			
Dimensions LxWxH	21'1"x17'11"x7'7"		
Age group	2 - 12		
Play capacity (users)	17		
Color options			



The Yosemite attracts children and families to stay and play with its richly varied opportunities at ground level and at elevation. The accessible play structure will provide fun play for all, including somersaulting, swaying, climbing, sliding, and meeting. Climbing the stairs support the youngest with alternating feet when walking up stairs. The rich climbing

experience of the net elevates that experience to a muscle training level, developing crosscoordination. Cross-coordination is fundamental for the child's cross-modal perception and supports reading skills. Apart from the thrilling slide, a meeting point to the slide supports gentle hammock swaying and rotating somersaults. These activities develop

the child's proprioception, which supports the ability to negotiate space securely.



PCE111731





Climbing net Physical: children develop cross-body coordination and muscle strength when climbing. The big meshes allow for climbing and crawling through, supporting proprioception and spatial awareness. Social-Emotional: the big meshes allow for more children to sit together and talk.





Hammock

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.



Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. **Social-Emotional:** learning about taking turns and cooperation.



Curved 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.

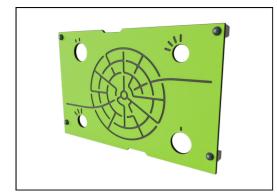


Somersault bar

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.







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.

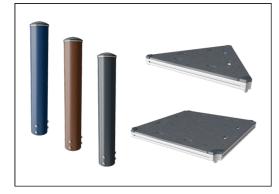


The ELEMENTS roofs are made of recyclable PE made from 33% post consumer recycled materials with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.



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 galvanized steel frame and tightened by stainless steel devices.

Item no. PCE111731-0902					
Installation Information					
Max. fall height		7'4"			
Safety surfacing area	6	670ft ²			
Total installation time		22.2			
Excavation volume	3.0	31yd³			
Concrete volume	0.0)9yd³			
Footing depth (standard)		2'11"			
Shipment weight	13 ⁻	13lbs			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
EcoCore HDPE	Life	etime			
Hollow PE Parts	10 \	/ears			
Post	10 \	/ears			
PP Decks	10 \	/ears			
Spare Parts Availability	10 N	/ears			



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.



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

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	2	2
Required	2	1	1

ASTM F1487 compliant

Sustainability Data

PCE111731



Cradle to Gate A1-A3	Total CO ₂ CO ₂ e/kg emission		Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE111731-0902	1,008.35	2.10	57.31

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 Let's play

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 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 CO₂ 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



Data is subject to change without prior notice.

By Bureau Veritas HSE

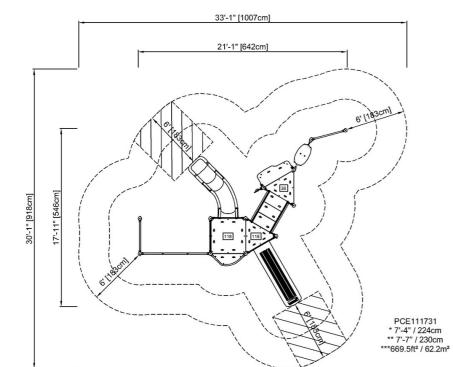
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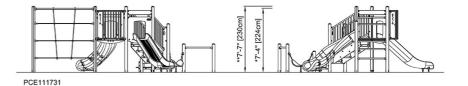
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW

5 / 11/14/2024

