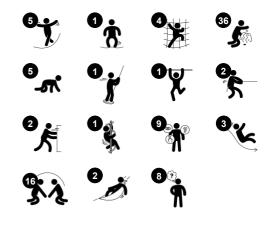
PCE305121



Item no. PCE305121-0603		
General Product Information		
Dimensions LxWxH	38'2"x29'2"x13'1"	
Age group	2 - 5	
Play capacity (users)	66	
Color options		





The Pathfinder ramp play unit is an immense attraction for toddlers due to its wide variety of physical, social-emotional and cognitivecreative play elements. The climbing, sliding, swaying, turning, experimenting and friendship creating opportunities make toddlers want to return again and again. The first ramp turning space offers a great variation of sensory play in play panels, training agility as well as logical thinking skills and cooperative play. On the next turning point, additional access opportunities are added via the twisted play net, which increases layered physical stimulation and social interaction. At the end of the ramp, sensory play panels invite exploration. Varied sliding doors for cooperative or individual entertainment makes for versatile play. The ground level activities are diverse, with talking tubes and a sand corner, inviting all to play.

PCE305121





Curly climber

Physical: coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight. Social-Emotional: empathy stimulated by turn-taking. Cognitive: logical thinking when placing arms and legs right for rotating downward.





Crawl-through hole

Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when passing one another. Cognitive: understanding space, shape and measurements when seeing if the body can fit through the hole.



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.



Changeable sand funnel

Social-Emotional: supports cooperation and turn-taking as children pour water or materials into the funnel. **Cognitive:** the passing of materials through funnels develops children's logical thinking, for younger children the understanding of object permanence: that materials do not vanish, but run through. **Creative:** the sand funnel can be turned, creating new directions of dispensing materials.



Accessible ramp

Physical: wheeling or being wheeled up the incline trains spatial awareness, and in nonelectric wheelchairs it trains upper body coordination and strength. Walking or crawling up an inclined surface trains cross coordination. Cognitive: the gradual change of height trains the understanding of space and measures for young children.



Climbing net twist

Physical: cross coordination and muscle strength when climbing and crawling through the net. Sense of balance when swaying on red plate. Social-Emotional: breaks are invited on the horizontal parts of the twisted net, allowing for socializing. Cognitive: figuring out how to position body to climb the twisted net.

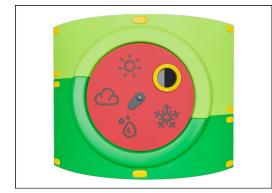


Gear wheels panel

Social-Emotional: cooperation skills and taking turns are developed when turning the gearing wheel. **Cognitive:** cause and effect understanding, and logical thinking are supported.

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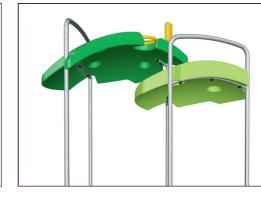




The Curved ELEMENTS panels are molded of UV stabilized recyclable PE with multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm PE EcoCore™ which is a highly durable, eco-friendly and recyclable material.



The climbing elements displayed are molded in one piece with a minimum 5mm wall thickness. The climbing elements are made of recyclable PE which has a high impact resistance across a wide temperature span which ensures vandal resistance in all locations.



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.

Item no. PCE305121-0603			
Installation Information			
Max. fall height		6'8"	
Safety surfacing area	1:	320ft ²	
Total installation time		61.7	
Excavation volume	2.	26yd³	
Concrete volume	0.	33yd³	
Footing depth (standard)		2'7"	
Shipment weight	45	61lbs	
Anchoring options	Surface	~	
Anchoring options	Surface In-ground	* *	
Anchoring options Warranty Inform	In-ground	> >	
	In-ground	✓ ✓ Years	
Warranty Inform	In-ground ation	✓ ✓ Years etime	
Warranty Inform	In-ground ation 10 [°] Lif		
Warranty Inform Curved Panels EcoCore HDPE	In-ground nation 10 Lif	etime	
Warranty Inform Curved Panels EcoCore HDPE Membrane	In-ground nation 10 [°] Lif 2 [°] 10 [°]	etime Years	

Itom no. DCE205121 0602

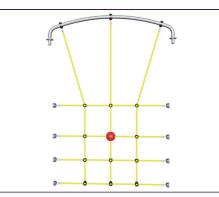


The main posts are made of high quality pregalvanized steel with powder coated top finish. Post tops are closed with caps of UV stabilized nylon (PA6). The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface. All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options.

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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.



ELEMENTS ropes has six-stranded steel wires and a steel wire core. Each strand is tightly wrapped with PES yarn, which is made from +95% post consumer materials. The yarn is then melted onto each individual strand making the ropes highly wear- and vandalism-resistant.

Elevated activities 11	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	11	3	2
Required	6	1	1

ASTM F1487 compliant

Sustainability Data

PCE305121



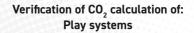
Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE305121-0603	4,567.16	2.70	41.21

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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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:

maiz

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

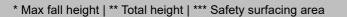


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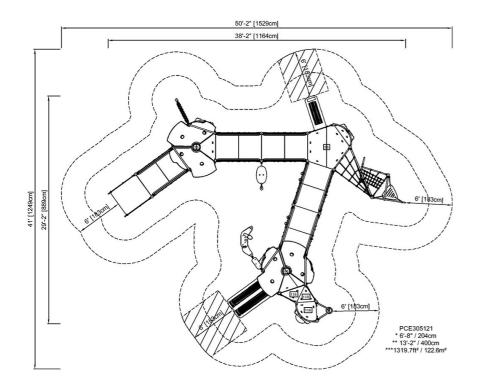
By Bureau Veritas HSE

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KOMPAN Let's play



* Max fall height | ** Total height





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Click to see TOP VIEW

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