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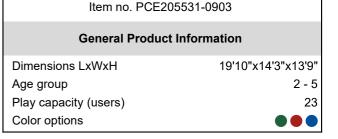


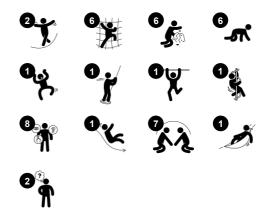


Wow! The Trendsetter is loaded with play, sure to attract children who will want to stay for long playtimes, and return again and again. The play is not only thrilling and challenging but will support children's development in all areas. Sliding supports motor skills such as balance and spatial awareness. The climbing net trains strength and cross-coordination, important

skills for physical as well as intellectual development. There is more than one way to climb, providing variety in challenge. With so many play activities, social play is also supported, especially in the ground level play corner with hammock. Physical and cognitive play is also strengthened, especially with the curly climber, which is not only thrilling but

causes children to wonder about how to position their body to have a smooth glide down. Active, thrilling, fun.







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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.





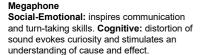
Binoculars

Cognitive: the binoculars set a tangible theme and so spur dramatic play. Dramatic play is great for developing language and communication skills. Creative: the binoculars can be turned in all directions. Looking through them gives a new perspective on the world.













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

develop their understanding of space, speed

by turn-taking. Cognitive: young children

and distances when sliding down quickly.











Social-Emotional: invites cooperation with

understanding and logical thinking: making

grooves. Creative: children can leave their

sounds when running flowers through vertical

mark, placing the flowers in different positions.

two sides and provides for parallel play.

Cognitive: stimulates cause and effect









Physical: children train cross-body coordination and muscle strength. The big meshes allow for climbing and crawling through, training proprioception and spatial awareness. Social-Emotional: the big meshes allow for more children to be together, sharing.









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.

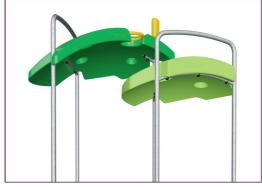
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10 Years



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.

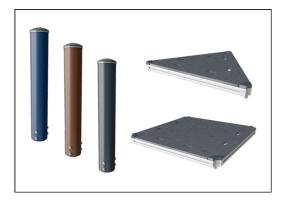


The ELEMENTS roofs are made of recyclable PE made from 33% post consumer recycled materials with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.

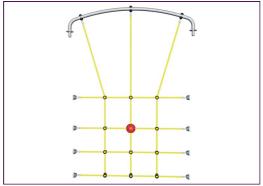


ELEMENTS products are available in three different color combinations: classic blue & green, blossom orange & yellow, nature lime and green.

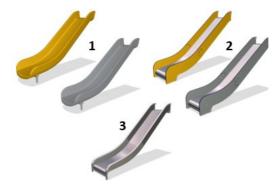
Item no. PCE205531-0903					
Installation Information					
Max. fall height		6'8"			
Safety surfacing area	594ft²				
Total installation time	24.6 hours				
Excavation volume	1.5yd³				
Concrete volume	0.39yd³				
Footing depth (standard)	2'11"				
Shipment weight	156	7lbs			
Anchoring options	Surface ✓				
	In-ground	~			
Warranty Information					
EcoCore HDPE	Lifetime				
Post	10 Y	⁄ears			
PP Decks	10 Years				
Ropes & nets	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.



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.



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

Elevated activities 9	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	5	3	2
Required	5	3	3

ASTM F1487 compliant

Spare Parts Availability

Sustainability Data

PCE205531





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE205531-0903	1,434.35	2.37	56.70

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:

200mm

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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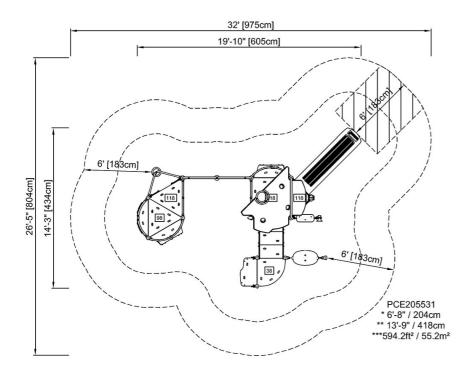


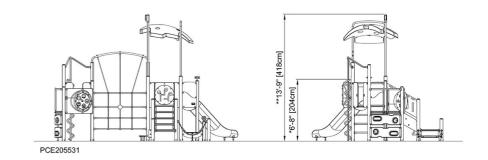
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW