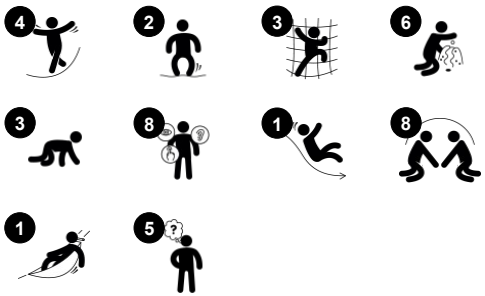
Jumper

PCE205031

Item no. PCE205031-0603	
General Product Information	
Dimensions LxWxH	18'4"x15'3"x10'8"
Age group	2 - 5
Play capacity (users)	30
Color options	



The Jumper offers an irresistible, bouncy play journey for the younger children. Thanks to the rich variation in activities, the children will have new discoveries to make, time after time. The numerous opportunities of intriguing sensory and responsive activities stimulate the child's thinking skills. The conveyor spheres, flowers in grooves, the megaphone and sand funnels make great points for exploration. Additionally, these play panels can be accessed from both sides, stimulating social skills such as turn-taking. A range of highly responsive, physical activities train motor skills such as cross-coordination and balance. The bouncy bridge demands great balance skills and an understanding of cause and effect. It is hilarious to bounce one-another and it builds bone density as children jump. The slide and hammock add great fun and gentle balance training.

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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.

Hammock
Physical: coordination and sense of balance when swaying. **Social-Emotional:** meeting, pushing friends gently back and forth, turn-taking. **Cognitive:** for toddlers cause and effect understanding.

Bubble Window
Social-Emotional: invites interaction between outside and inside. **Cognitive:** distorts the sound of the voice, developing logical thinking.

Flower panel
Social-Emotional: invites cooperation with two sides and provides for parallel play. **Cognitive:** stimulates cause and effect understanding and logical thinking: making sounds when running flowers through vertical grooves. **Creative:** children can leave their mark, placing the flowers in different positions.

Membrane bridge
Physical: agility, balance and coordination, force of movement and sense of effort. Development of bone density when jumping. **Social-Emotional:** turn-taking, problem solving and cooperation when bouncing others. Relaxation when lying or sitting, being bounced by others. **Cognitive:** understanding of cause and effect, logical thinking.

Conveyor panel
Physical: tactile stimulation from running hands over rolling spheres on conveyor belt. **Social-Emotional:** spurs group play and conversations with its dual-sidedness. **Cognitive:** understanding of object permanence when pictures roll away and reappear.

Wall climber
Physical: crawling up supports cross coordination and trains major muscle groups.

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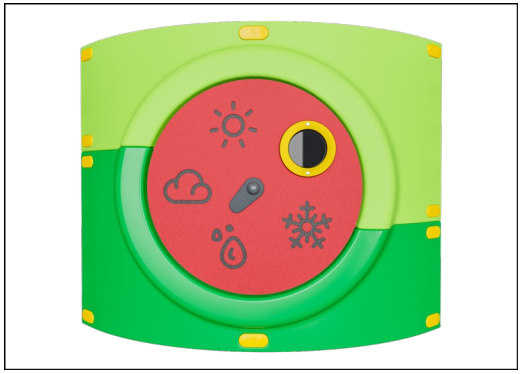
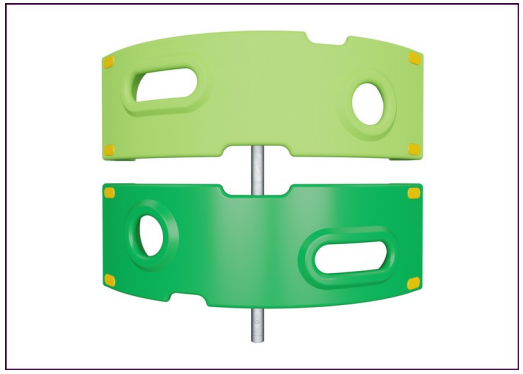
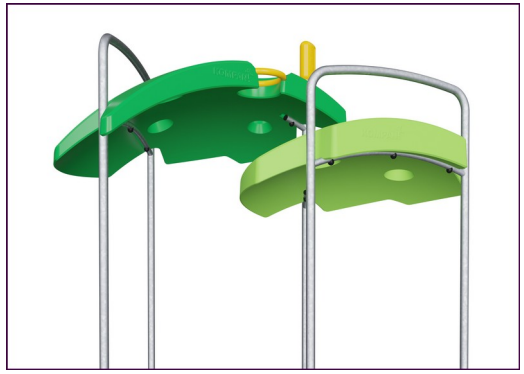


The Curved ELEMENTS panels are molded of UV stabilized recyclable PE with multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm PE EcoCore™ which is a highly durable, eco-friendly and recyclable material.



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.

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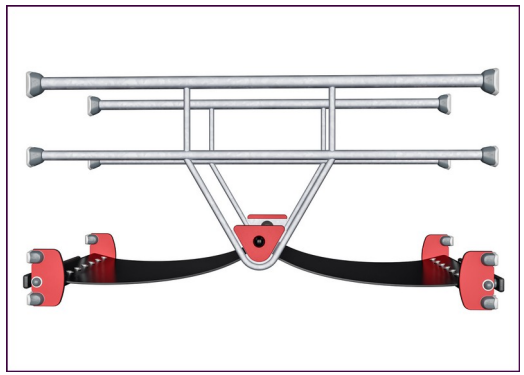
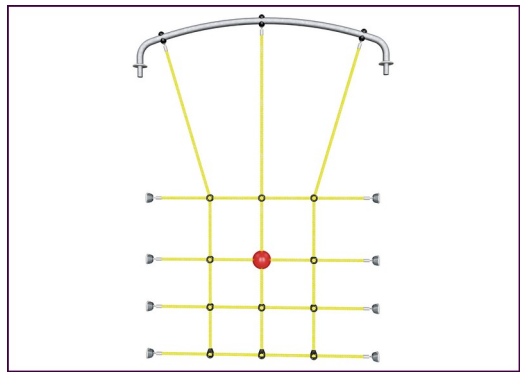
Installation Information		
Max. fall height		1'11"
Safety surfacing area		622ft²
Total installation time		27.4
Excavation volume		0.95yd³
Concrete volume		0.14yd³
Footing depth (standard)		2'7"
Shipment weight		1736lbs
Anchoring options	Surface	✔
	In-ground	✔

Warranty Information	
Curved Panels	10 Years
EcoCore HDPE	Lifetime
Membrane	2 Years
Post	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.



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 **8**	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	**8**	**3**	**3**
Required	**4**	**3**	**3**

ASTM F1487 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled materials
	kg CO_2e	kg CO_2e/kg	%
PCE205031-0603	1,713.20	2.65	44.66

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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Validation of CO_2 calculation method
BUREAU VERITAS
HSE Denmark A/S

Verification of CO_2 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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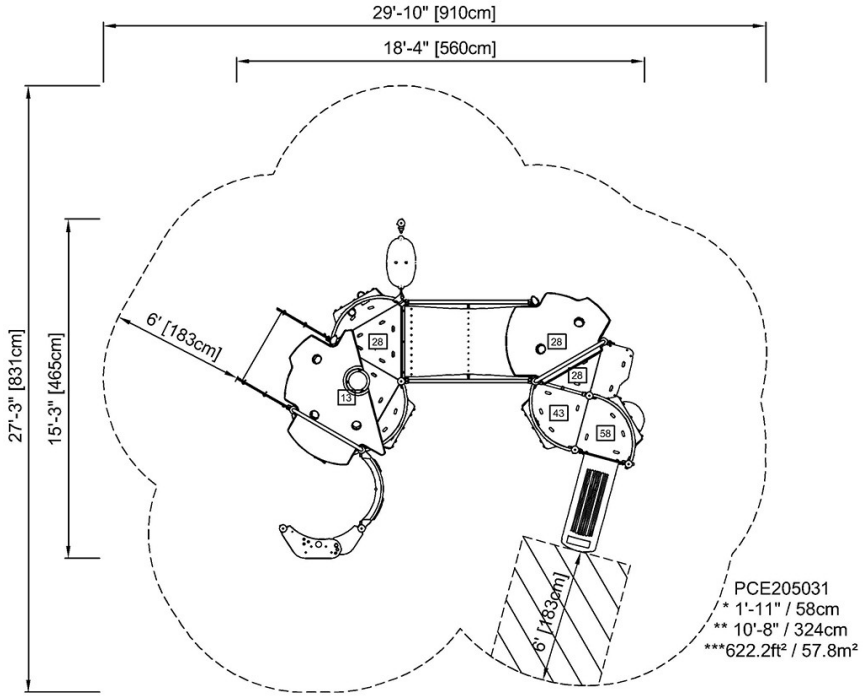
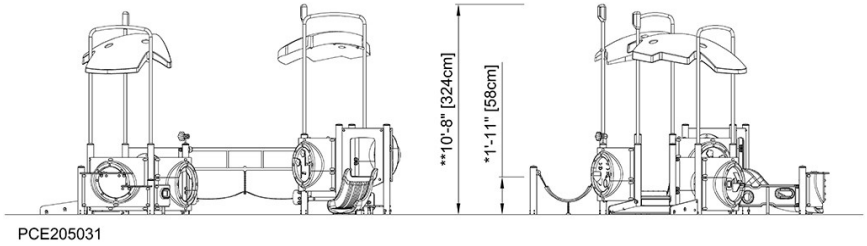
* Max fall height | ** Total height | *** Safety surfacing area



Click to see TOP VIEW

* Max fall height | ** Total height



Click to see SIDE VIEW