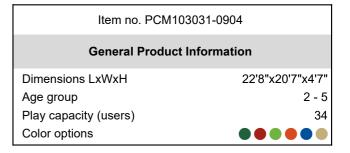
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This great play unit stretches its open arms out creating four spaces that invite children of all abilities to come to play. Thanks to the rich variety of play events, they will, again and again, and for a long time. The ramp takes the child to a series of appealing tactile activities: rattle sound spheres in grooves, vertically and horizontally spinning items, tic-tac-toe. These

can be used from both inside and outside of the unit, inviting social interaction across. They all stimulate logical thinking and language skills. The climbing wall takes crosscoordination, fundamental for later reading skills. The slide is fun and trains risk-taking. The last part of the unit is as fascinating: the two hammocks invite parallel play, toddlers' first social skills play. The great music panel makes sound and tonality, supporting logical thinking and creativity.



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### 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.











Turn disk and sound creator Social-Emotional: spurs group play and conversations with its dual-sidedness. Cognitive: logical thinking, understanding numeracy. Creative: creating sounds when the spheres run through grooves.



Tic-tac-toe panel









Social-Emotional: stimulates communication Physical: coordination and sense of balance when swaying. Social-Emotional: meeting, and turn-taking skills. Cognitive: support rules understanding, strategic thinking. pushing friends gently back and forth, turn-Creative: leaving marks when tumblers are taking. Cognitive: for toddlers cause and effect understanding. left in new positions.



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.



#### Xylophone music panel

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.









### Gearshift and tube panel

Social-Emotional: spurs group play and conversations with its dual-sidedness. Cognitive: supports dramatic play, which stimulates language skills. Communication skills when explaining functionalities. The passing of materials through funnels supports the children's logical thinking and the understanding of object permanence. Creative: changing the position of the gear, leaving your mark.

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2'11"

703ft<sup>2</sup>

24.1



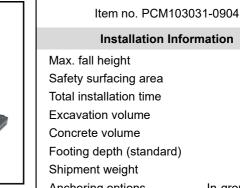
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



Steel posts are galvanized inside and outside with powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world.



All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.



Excavation volume	1.2	24yd³			
Concrete volume	0.0	)8yd³			
Footing depth (standard)		2'11"			
Shipment weight	1640lbs				
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
EcoCore HDPE	Life	etime			
Movable parts	2 \	⁄ears			
Post	10 ነ	⁄ears			
PP Decks	10 ነ	⁄ears			
Spare Parts Availability	10 Y	⁄ears			

Installation Information



The slides can be chosen in different materials and colors: Straight or curved one-piece molded PE slides in yellow or grey. Combined EcoCore™ sides and stainless steel. Full stainless steel in one-piece designs for more vandalism-proof solutions.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCoreTM panels of 100% post-consumer recycled ocean waste, and molded PP decks.

Elevated activities 7	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	7	4	2
Required	4	0	0

**ASTM** F1487 compliant

## **Sustainability Data**

PCM103031



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%
PCM103031-0904	1,468.42	2.56	46.48

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 CO<sub>2</sub> 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:

mode

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

By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

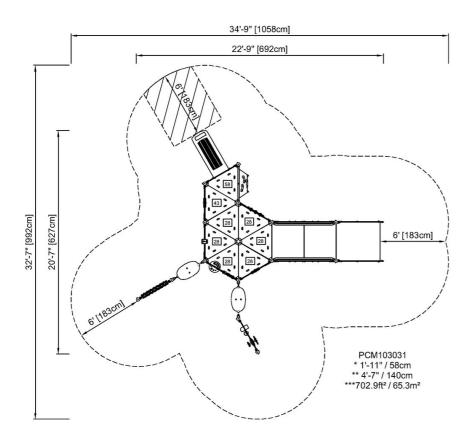


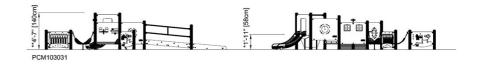
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see SIDE VIEW