Talk & Tumble with Tunnel

PCM000521



Item no. PCM000521-0601			
General Product Information			
Dimensions LxWxH	341x233x107 cm		
Age group	6m - 4		
Play capacity (users)	13		
Colour options	••		





Wow! The Talk & Tumble with Tunnel immediately attracts young children. The variety of play activities will ensure long and eventful play times again and again. The scale is perfectly suited to early years children. The many climb or crawl through play experiences stimulate important motor skills such as crosscoordination. They support peek-a-boo and hiding games. These train an understanding that objects and people do not cease to exist just because you can't see them and that they will re-appear. With sand scoops, the bench with its apple tree offer nice points for social play and rest. The flower panel table and play spheres invites interaction from both sides. The spheres can be run from both sides of the panel. This stimulates taking turns skills and encourage social play.



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Sand scoops

Physical: hand eye coordination and pushpull movements. Social-Emotional: invites cooperation due to the two-sidedness and provides for parallel play. Cognitive: logical thinking: cause and effect understanding when running scoops in grooves or shifting materials from scoop to scoop. Creative: shifting scoops, creating new scoop positions.





Tunnel

Physical: the children crawl through the tunnel, developing motor skills such as crossbody coordination and proprioception. Social-Emotional: turn-taking when passing each other.



Keyhole flap

Social-Emotional: can be played from both sides, encouraging cooperation. **Cognitive:** tactile variation helps children to understand the characteristics of different materials and their uses. Cause and effect understanding when bending rubber flap.



Binoculars

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



Desk

Social-Emotional: fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.



Megaphone

Social-Emotional: inspires communication and turn-taking skills. **Cognitive:** distortion of sound evokes curiosity and stimulates an understanding of cause and effect.



Door opening Physical: encourages running or crawling through, stimulating cross coordination and spatial awareness.

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Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.



Play activities like the Megaphone are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilised.

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Installation Information						
Max. fall height	10) cm				
Safety surfacing area	32.	8 m²				
Total installation time		8.5				
Excavation volume	0.1	5 m³				
Concrete volume	0.0	0 m³				
Footing depth (standard)	60) cm				
Shipment weight	21	0 kg				
Anchoring options	In-ground	~				
	Surface	~				
Warranty Information						
EcoCore HDPE	Life	time				
Post	10 y	ears				
Spare parts guaranteed	10 y	ears				



The Climbing tunnel is made of low-density PE with 33% post-consumer materials. PE has excellent impact strength and is usable within a large temperature span.

Key flap membrane consist of friction-proof rubberized material of conveyor belt guality with excellent UV resistance. Embedded is a fourlayered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 9 mm.

KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	6	4
Required	0	6	4



1	0 cm				
32.	8 m²				
	8.5				
0.1	5 m³				
0.0	0 m³				
6	0 cm				
21	0 kg				
In-ground	~				
Surface	~				
Warranty Information					
Life	etime				
10 y	ears				
	32. 0.1 0.0 6 21 In-ground Surface nation				

Sustainability Data

PCM000521



Cradle to Gate	A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
		kg CO₂e	kg CO₂e/kg	%
PCM000521-065	50	255.69	1.44	69.06
PCM000521-060)1	367.18	2.29	55.51

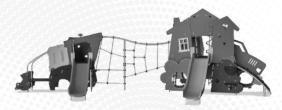
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



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Verification of CO₂ calculation of: Themed 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: "Themed play systems" represented by item no.: MSC641100-3717P.

(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



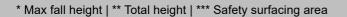
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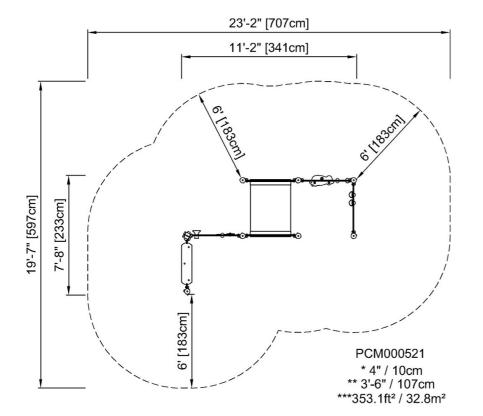


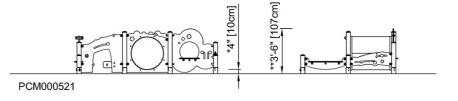
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* Max fall height | ** Total height





Click to see TOP VIEW

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