PCM000521





Item no. PCM000521-0601

General Product Information

Dimensions LxWxH 341x233x107 cm
Age group 6m+
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 cross-coordination. 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 push-

pull movements. Social-Emotional: invites

cooperation due to the two-sidedness and

thinking: cause and effect understanding when running scoops in grooves or shifting materials from scoop to scoop. **Creative:** shifting scoops, creating new scoop positions.

provides for parallel play. Cognitive: logical















Tunnel

Physical: the children crawl through the tunnel, developing motor skills such as cross-body 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	2	26.0 m²	
Total installation time		8.5	
Excavation volume	(0.15 m³	
Concrete volume	(0.00 m³	
Footing depth (standard)		60 cm	
Shipment weight		210 kg	
Anchoring options	In-ground	→ t	
	Surface	>	
Warranty Information			
EcoCore HDPE	L	_ifetime	
Post	10 years		
Spare parts guaranteed	1	0 years	



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 quality with excellent UV resistance. Embedded is a four-layered 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.



Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM000521-0650	271.65	1.53	69.06
PCM000521-0601	367.18	2.29	55.51

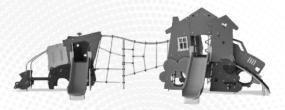
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Kompan A/S

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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:

mais

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

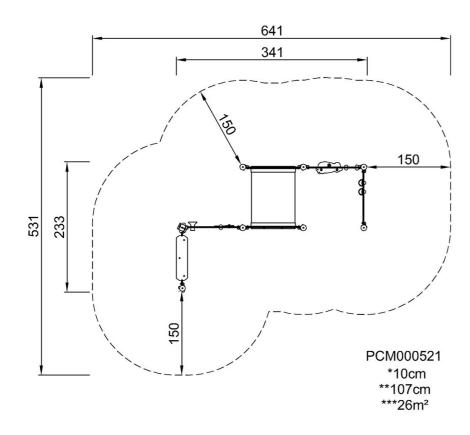


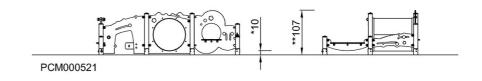
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW