

Play Panel High 2 - Music

PCM003821

KOMPAN
Let's play



Item no. PCM003821-0901

General Product Information

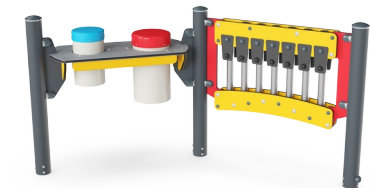
Dimensions LxWxH	195x90x105 cm
Age group	2+
Play capacity (users)	6
Color options	



Music Play Panel 2 는 리듬, 소리, 음색이 어우러진 다채로운 조합으로 아이들의 관심을 사로잡는 놀이 패널입니다. 아이들은 혼자서, 또는 친구나 선생님과 다같이 즐길 수 있는 창의적인 놀이에 계속해서 참여하게 됩니다. 패널에 장착된 뮤직 파이프는 감각적으로 다양한 음색을 제공하며, 손과 눈의 협응력을 훈련하는 데 도움이 됩니다. 이는 움직임의 조절뿐만 아니라 글씨 쓰기와 같은 세밀한 조작

능력 발달에도 중요한 역할을 합니다. 아이들은 검은색 고무 플랩을 튕기거나 파이프를 두드려 소리를 내며, 이를 통해 논리적 사고와 창의적 사고를 동시에 훈련할 수 있습니다. 또한, 음악을 다같이 연주하며 협력과 사회적 놀이를 자연스럽게 경험할 수 있습니다. Percussion Panel(타악기 패널) 또한 아이들에게 강력한 놀이 요소를 제공합니다.

여러 명이 동시에 드럼을 치며 리듬을 만들고 노래를 부를 수 있어, 사회적 상호작용과 공동 창작을 유도합니다. 아이들은 혼자 또는 친구들과 함께 리듬을 창조하고, 규칙을 정하는 과정에서 인지 능력과 창의력을 발달시킬 수 있습니다. 이 놀이 패널은 높이가 높아 다양한 연령대와 신체 능력을 가진 아이들이 모두 즐길 수 있도록 설계되었습니다.



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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.



The Xylophone music panel consist of HDPE material in 19mm EcoCore™ made with +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer. The pipes are made of die cast aluminum specifically alloyed for outdoor environments. The percussion panel consist of 2 Conga Drums with PP tubes and top in colored ABS.



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

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Installation Information

Max. fall height	0 cm
Safety surfacing area	14.8 m ²
Total installation time	4.5
Excavation volume	0.08 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	85 cm
Shipment weight	94 kg
Anchoring options	In-ground ✓

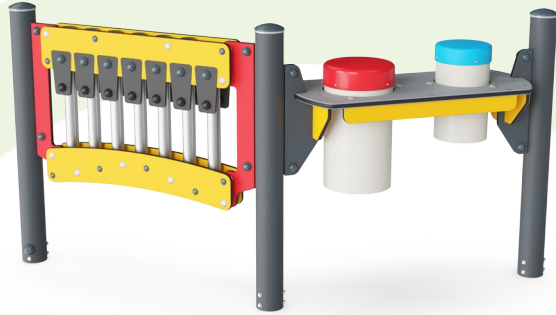
Warranty Information

EcoCore HDPE	Lifetime
Hot dip galvanised steel	Lifetime
Movable parts	2 years
Post	10 years
Spare parts guaranteed	10 years

EN
1176
compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM003821-0950	128.89	1.71	66.88
PCM003821-0901	147.50	2.21	57.84

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 CO₂ 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:

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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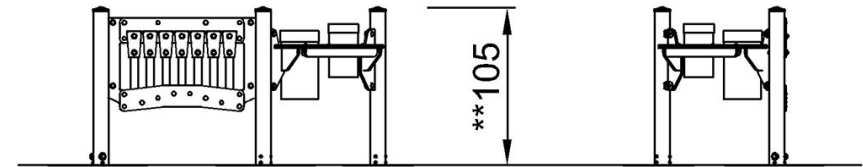
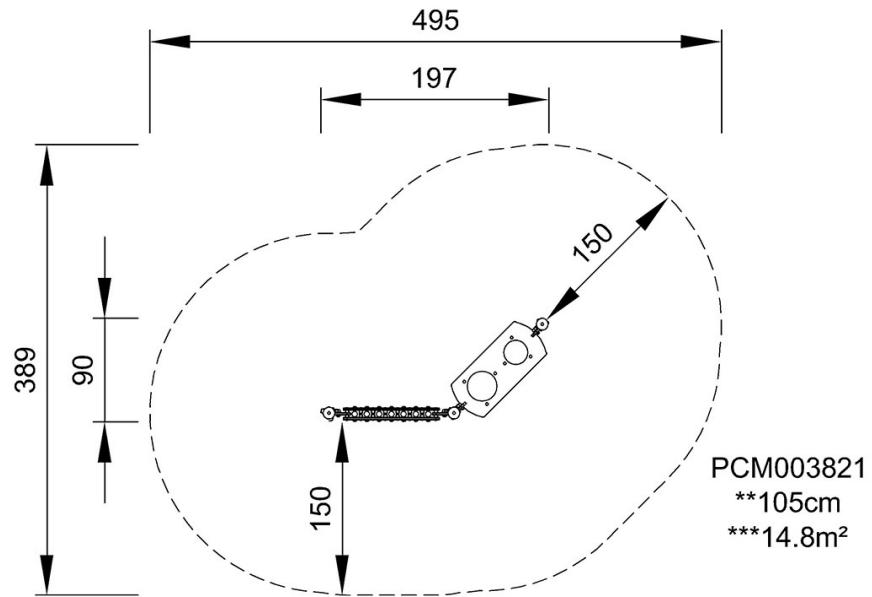


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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