

Play Panel High 4 - School

PCM004021

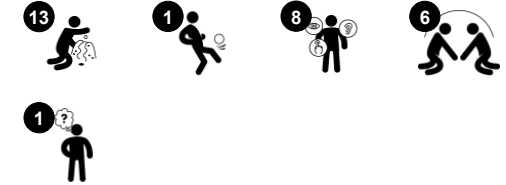
KOMPAN
Let's play



Item no. PCM004021-0901

General Product Information

Dimensions LxWxH	306x197x108 cm
Age group	2+
Play capacity (users)	12
Color options	



School Play Panel 은 아이들을 지속적으로 놀이로 초대하는 흥미로운 놀이 패널입니다. 다양한 놀이 요소가 포함되어 있어 아이들은 이 패널로 계속해서 돌아오게 됩니다. 패널의 높이가 높아 더 많은 연령대와 다양한 능력을 가진 아이들이 함께 즐길 수 있도록 설계되었습니다.

칠판 패널에는 주판과 작은 구멍이 있어, 이를

활용해 소근육 운동을 훈련하고 학교 놀이를 즐길 수 있습니다. 역할 놀이는 아이들의 언어 및 의사소통 능력을 자연스럽게 발달시키는 데 큰 도움이 됩니다. 또한, 틱택토 (Tic-Tac-Toe) 패널은 규칙이 있는 게임을 통해 전략적 사고력을 키울 수 있어 연령대가 높은 아이들에게 인기를 끄니다.

표정과 날씨 패널 (Faces and Weather Panel)

은 양면 구조로 되어 있어 그룹 놀이와 대화를 유도합니다. 날씨를 이름 붙이고 인식하며 관련된 상황을 떠올리는 과정에서 아이들은 계절과 시간의 흐름을 이해하는 등의 생활 기술을 익히게 됩니다. 표정 요소는 마음 이론을 자극하여, 다른 사람들의 감정을 이해하고 추론하는 능력을 배양하는 데 도움을 줍니다.



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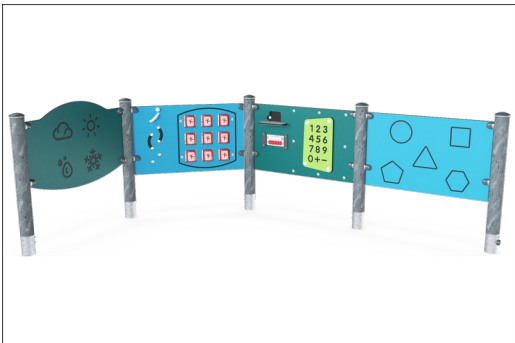
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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



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.



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.

Item no. PCM004021-0901	
Installation Information	
Max. fall height	0 cm
Safety surfacing area	21.0 m²
Total installation time	6.7
Excavation volume	0.13 m³
Concrete volume	0.00 m³
Footing depth (standard)	85 cm
Shipment weight	154 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

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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	%
PCM004021-0950	166.42	1.36	80.79
PCM004021-0901	197.37	1.83	73.34

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 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.

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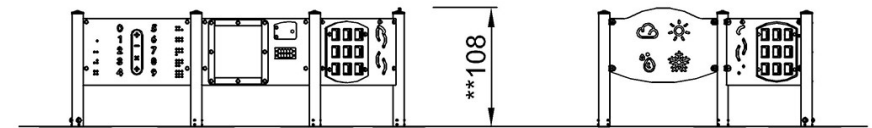
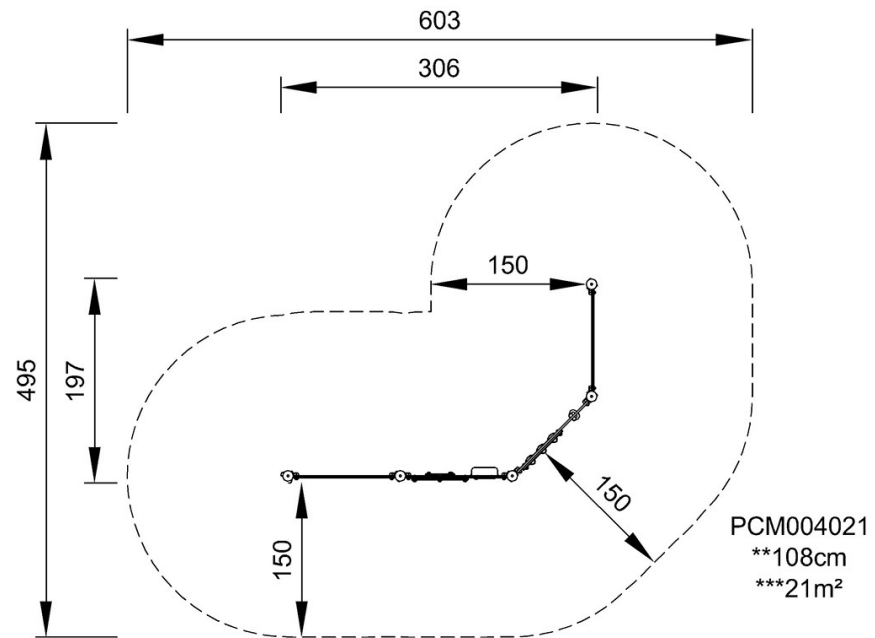


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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