Chalk Board, Large

PCM0012

KOMPAN
Let's play

This large chalkboard will support hours of play and learning in an outdoor learning environment or playground. The large space is plenty for many children to join in the mark making and drawing, which will help them to develop fine motor skills when drawing, and language and literacy skills when making signs. The large size supports social play, because there is plenty of room for interaction and cooperation. Chalkboards can have direct benefits for learning, and they also enhance a variety of dramatic play scenarios, from playing school to making a sign for treasure hunting games. There are cognitive benefits to drawing and leaving your mark, because it stimulates brain development, creative thinking and thus problem solving skills.

Data is subject to change without prior notice.

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PCM0012

KOMPAN
Let's play
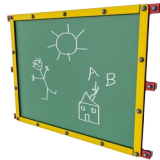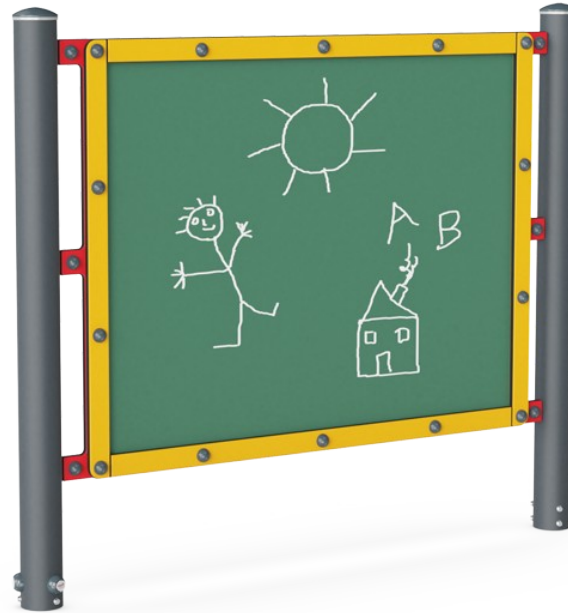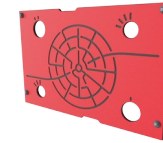
Chalkboard
Social-Emotional: the width of the blackboard caters for groups of children cooperating and sharing ideas. **Creative:** drawing and leaving your mark stimulates creative thinking.
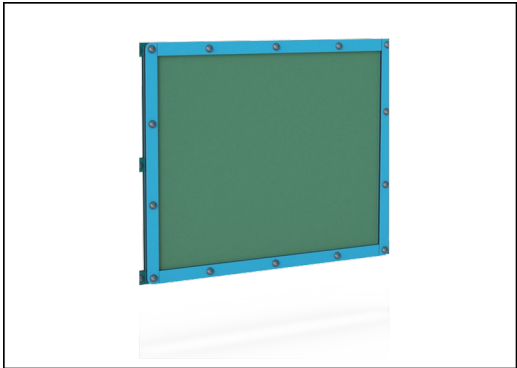
Labyrinth panel
Social-Emotional: communication and cooperation exploring the maze with friends. **Cognitive:** stimulates memory when memorizing maze routes.

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Board is made of ceramic steel. Ceramic steel has high corrosion resistance and it is completely recyclable.

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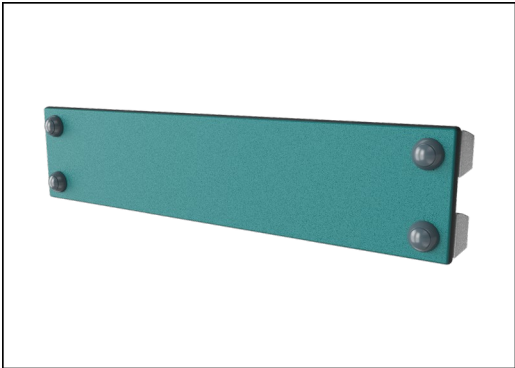
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.

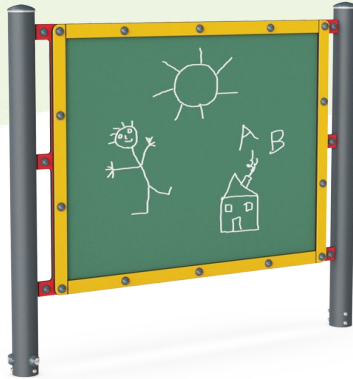| Item no. PCM001208-0902		
Installation Information		
Max. fall height		0 cm
Safety surfacing area		12.3 m²
Total installation time		3.8
Excavation volume		0.05 m³
Concrete volume		0.00 m³
Footing depth (standard)		85 cm
Shipment weight		86 kg
Anchoring options	In-ground	✔
	Surface	✔
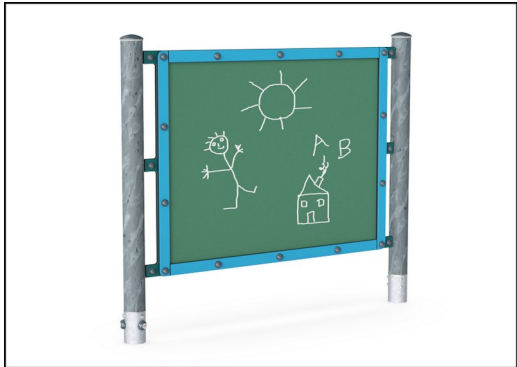
KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.

Data is subject to change without prior notice.

Sustainability Data

Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM001208-0950	80.08	1.16	82.96
PCM001208-0902	126.35	2.07	69.96

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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DK-5220 Odense SØ
Denmark

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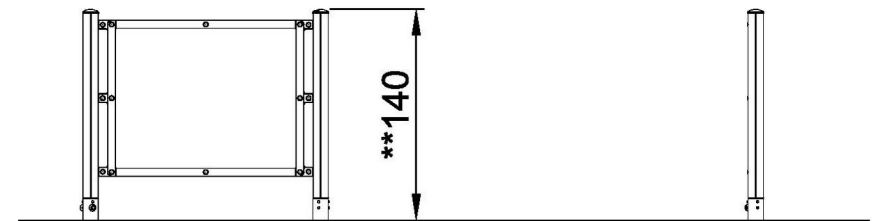
By Bureau Veritas HSE
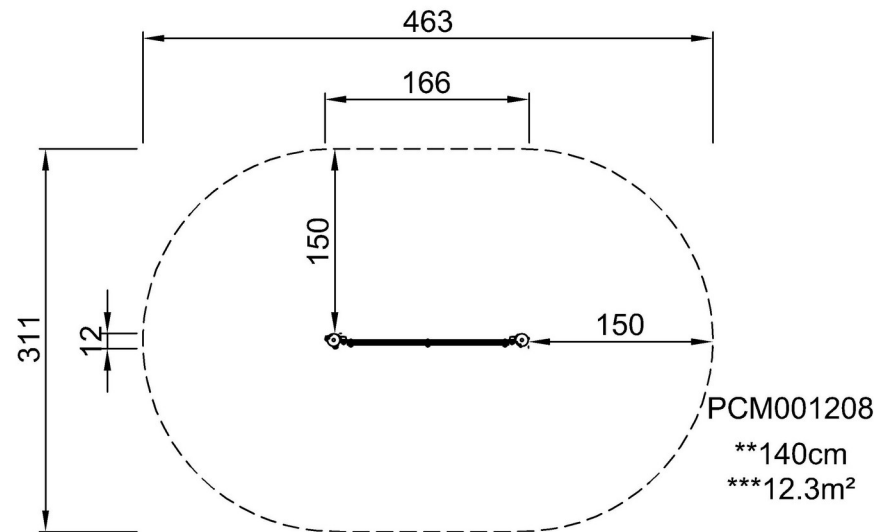www.bureauveritas.dk
+45 7731 1000

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

463

166

150

311

12

150

PCM001208

**140cm

***12.3m²

PCM001208

**140

PCM001208
1:100

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