

Play Panel 1 - Maze

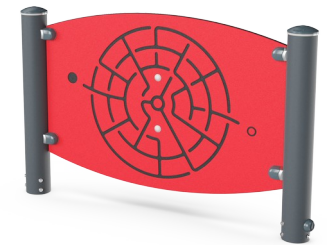
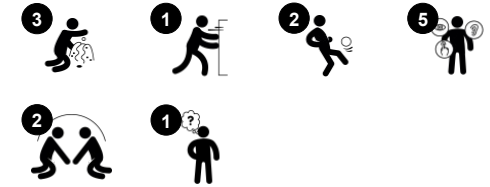
PCM004121



Item no. PCM004121-0901

General Product Information

Dimensions LxWxH	121x21x76 cm
Age group	1+
Play capacity (users)	2
Colour options	



The Maze is a highly attractive play activity that will appeal to children again and again. Steering the steel bullets through the maze to meet their destination points takes concentration and good control of big arm movement as well as smaller hand movements. This is a great training of motor and muscle skills, and it makes a great fundament for

instance for handwriting and drawing. The thrill of hitting the target points of the yellow, blue or red circle is second to none. Children love to play this game together, or they take a break from the wilder activities of the playground to retract for some solitary play. On the rear side of the play panel, a finger maze is placed. These different levels of mazes appeal to each

their sort of play and competence level. All in all the Maze play panel is an excellent offering of a concentrated small group or individual play.



Play Panel 1 - Maze

PCM004121



Maze panel

Social-Emotional: communication and cooperation exploring the maze with friends.

Cognitive: stimulates memory when memorising maze routes.



Turnable Maze Panel

Social-Emotional: cooperating on completing the maze trains turn-taking and cooperation skills. **Cognitive:** figuring out how to turn the maze to make the balls fit into the goals trains logical thinking skills. The game character supports rules understanding and strategic thinking. **Creative:** leaving the balls in new positions allow children to leave a mark in the playground.

Play Panel 1 - Maze

PCM004121



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



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 consists of HDPE material in 19mm EcoCore™. The pipes are made of die-cast aluminium specially alloyed for outdoor environments. The percussion panel includes two Conga Drums with PP tubes and top in coloured ABS.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post consumer recycled ocean waste.

Item no. PCM004121-0901

Installation Information

Max. fall height	0 cm
Safety surfacing area	11.2 m²
Total installation time	2.6 hours
Excavation volume	0.05 m³
Concrete volume	0.00 m³
Footing depth (standard)	85 cm
Shipment weight	48 kg
Anchoring options	Surface ✓ In-ground ✓

Warranty Information

EcoCore HDPE	Lifetime
Galvanised Steel	Lifetime
Movable Parts	2 years
Post	10 years
Spare Parts Guarantee	10 years



Sustainability Data

PCM004121



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM004121-0950	69.67	1.73	76.40
PCM004121-0901	78.98	2.18	68.93

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

C.F. Tietgens Boulevard 32C
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

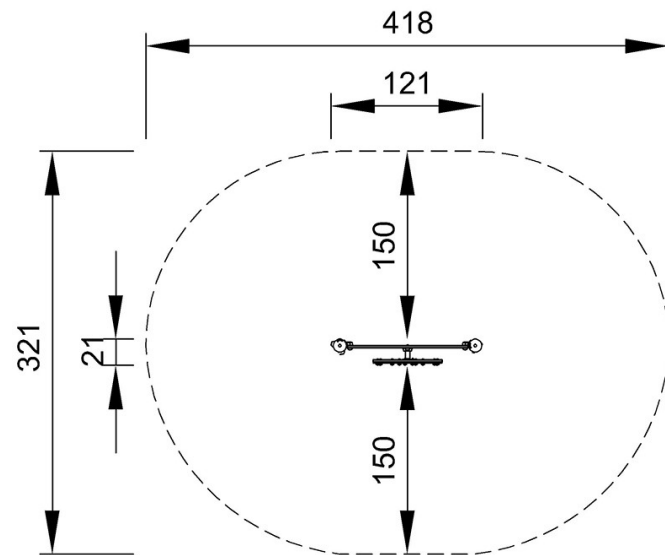


Play Panel 1 - Maze

PCM004121

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

* Max fall height | ** Total height



PCM004121
*0cm
**76cm
***11.2m²



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)