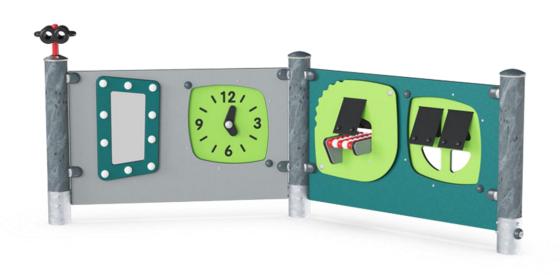
PCM003221





Item no. PCM003221-0901

General Product Information

Dimensions LxWxH 201x99x89 cm

Age group 1Play capacity (users)

lay capacity (users)

Colour options



The Emotions Play Panels immensely attract young children with their variation of rich, responsive play textures. The sense of touch is hugely stimulated with the Conveyor belt. The tactile stimulation, apart from being deeply satisfying for children, stimulate their fine motor and language abilities. So does the thematic character of the play panel: there is a watch to

the one side of the Conveyor Belt, and a Shop window that can be open and closed with curtains. This inspires playing shop or other dramatic play scenarios, that stimulate communication, language and social-emotional development. The mirror is there to assist the shop assistant in looking okay, and looking behind his shoulders, too. KOMPAN Play

Institute analysis shows the mirror as an immensely attractive activity for young children, developing their understanding of themselves as individuals, as well as their social-emotional skills. The binoculars make possible a view of the playground.





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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.



Two sides

Social-emotional: invites cooperation and communication. The low height and the transparency of the panel makes interaction possible between the two sides.







Clock

Mirror

development.

Cognitive: understanding of

individuality and self expression.

language and communication

Stimulates dramatic play and thus

Cognitive: learning about numeracy and time in a tangible way.

Creative: leaving your mark on the playground when setting clock

differently.







Conveyor belt

Physical: tactile stimulation from running hands over rolling spheres on conveyor belt.

Social-emotional: spurs group play and conversations with its two-sidedness.

Cognitive: understanding of object permanence when pictures roll away and reappear.









Window with curtains

Physical: tactile stimulation supports sensory skills, when children explore the characteristics (e.g., hardness, weight) of the materials.

Social-emotional: social interaction between inside and outside, supporting turn-taking and cooperation skills.

Cognitive: understanding of object permanence when playing games such as peek-a-boo. Dramatic play support, encouraging language skills.

Creative: leaving a mark, deciding how to

place curtains.

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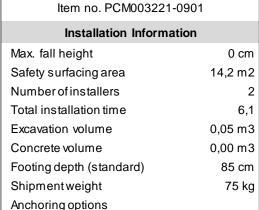
Panels of 19mm EcoCore ™. EcoCore ™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled post consumer material from food packing waste.



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 100% post-consumer recycled PE and textile waste.



The Xylophone music panel consist of HDPE material in 19mm EcoCore™. 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.



Warranty Information

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

10 years

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



Spare parts guaranteed

Post

Sustainability





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM003221-0901	160,18	2,67	58,41
PCM003221-0950	134,08	2,02	70,57

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



Validation of CO2 calculation of: Play systems



Data version no. 2021-01-11

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: "Play systems" represented by item no.: PCM200309-0010.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

 $\label{eq:Validation} Validation of cO^2\ calculation of\ play\ systems-Kompan,\ version\ 1.0, prepared\ by:\ Bureau\ Veritas\ HSE,\ Denmark:\ Bente\ Hviid\ and\ Peter\ Bendtsen.$

Publication date: 15. October 2021

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

