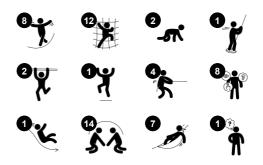
PCE210321





General Product Information

Dimensions LxWxH 898x849x550 cm
Age group 6+
Play capacity (users) 36
Colour options





Mont Blanc looks impressive and offers varied, challenging play activities for school age children, encouraging them to stay for a long time, and return over and over again. A rich variation of climb up, balance over and slide down activities are eternally attractive and train muscles as well as important motor skills. The sturdy, bouncy rope climber, the swaying shell

and the wobbly bridge, all offer the physical challenges and responses that children love. These events also develop the child's sense of balance and space, as well as their positioning awareness. These are all fundamental motor skills needed for managing life skills like traffic safety. The rich variation of climb up events lead to a stomach-turning slide and banister

bars, which is great for training safe risk taking. The many additional ground level activities offer play for everyone. The transparent design invites all in.

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Arc ladder

Physical: cross coordination and spatial awareness as well as upper body muscles when hanging with arms. Social-Emotional: chill and socialize on top of the overhead ladder. Cognitive: logical thinking and planning to determine how best to enter the platform.





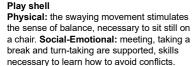


Physical: climbing supports cross coordination, proprioception, and the development of major muscle groups and hand strength. Social-Emotional: two-sided climbing spurs social interaction and turn-

















Banister bars

Physical: supports coordination, arm and core muscles. Landing strengthens bone density Social-Emotional: turn-taking and risk-taking.



Twisted net

Physical: supports the development of proprioception, spatial awareness, cross coordination, and muscle strength. Social-Emotional: the partly horizontal meshes allow more children to sit together and talk.



Wackle bridge

Physical: sense of balance and space, and training of posture. Important for being able to sit still. Social-Emotional: cooperation, turntaking and friendly competition on the plates.







Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.

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273 cm

87.2 m²

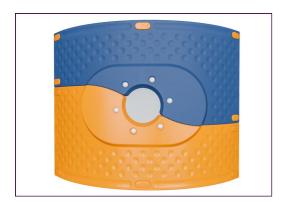
1.41 m³

 $0.45 \, \text{m}^3$

1,423 kg

90 cm

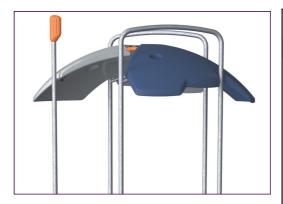
38.9



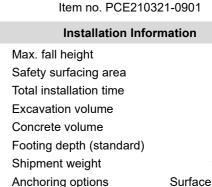
The Curved ELEMENTS panels are moulded of UV stabilised recyclable PE with multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm PE EcoCore™ which is a highly durable, eco-friendly and recyclable material.



The climbing elements displayed are moulded in one piece with a minimum 5mm wall thickness. The climbing elements are made of recyclable PE, which has a high impact resistance across a wide temperature span and is also vandal resistance.



The ELEMENTS roofs are made of recyclable PE with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot-dip galvanised inside and outside for maximum durability.



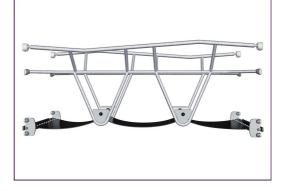
	In-ground			
Warranty Information				
Curved Panels	10 ye	ars		
EcoCore HDPE	Lifet	ime		
Membrane	2 ye	ars		
Post	10 ye	ars		
Spare Parts Guarantee	10 ye	ears		



ELEMENTS ropes have six-stranded steel wires and a steel wire core. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. After initial friction has removed the surface fibres, a harder PES coating remains to protect each strand, making the ropes highly wear and vandalism resistant.



The main posts are made of high quality pregalvanized steel with powder coated top finish. Post tops are closed with caps of UV stabilized nylon (PA6). The grey colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and textured surface. All decks are supported by uniquely designed, low-carbon aluminum profiles with multiple attachment options.



ELEMENTS rubber membranes are conveyer belt made of layers of rubber mixed of natural rubber and SBR rubber and embedded with layers of armouring made of woven PE and PA. The thickness 8mm ensures high durability in any environment.



3 / 11/14/2024 Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE210321-0901	2,836.26	2.54	50.45

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: Play systems



Data version no. 2023-10-05

The $\mathrm{CO_2}$ 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.: PCM200321-0950.

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

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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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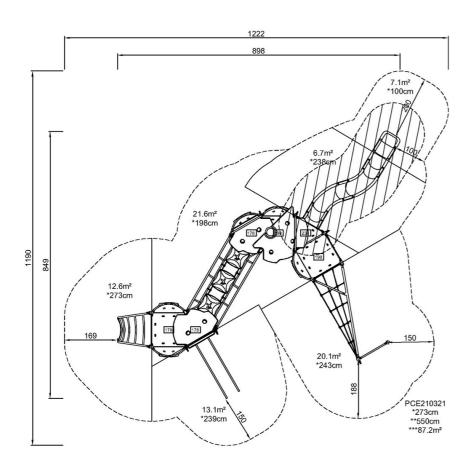


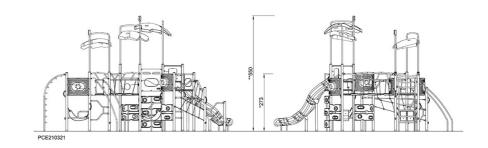
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW