Somersault Ring

PCM80821





Item no. PCM80821-0901 **General Product Information** Dimensions LxWxH 227x199x210 cm Age group Play capacity (users)



Color options







The Somersault Ring is a variant of the great classic playground favourite of somersault bars. It is irresistible to children and their parents, repeatedly. The Somersault Ring makes cooperation and sharing in multiple heights fun. They accommodate more users, and different age and ability levels. The Somersault Ring caters for a range of play

activities, hanging by the arms, climbing, swaying, training the upper body and core muscles. Sitting on the bars with friends, sharing, using social-emotional skills. Or, somersaulting. Somersaulting on the Somersault Ring trains children's proprioception: the awareness of where body parts are and how to coordinate movements to

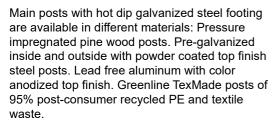
master movement in space. It trains the senses of space and balance, too, making the child able to navigate their surroundings securely.

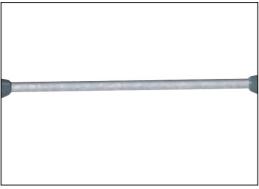


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The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Item no. PCM8082	1-0901			
Installation Information				
Max. fall height	198 cr			
Safety surfacing area	23.1 m			
Total installation time	4.			
Excavation volume	0.16 m			
Concrete volume	0.07 m			
Footing depth (standard)	85 cr			
Shipment weight	148 k			
Anchoring options	Surface			
	In-ground			



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM80821-0901	326.60	3.38	46.60

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: Freestanding play equipment



Data version no. 2023-10-05

The 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: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(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 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

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

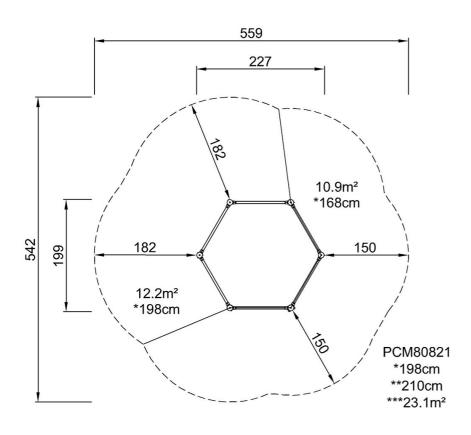
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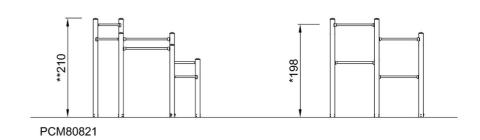
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW