PCM802





General Product Information

Dimensions LxWxH 213x65x170 cm
Age group 2 - 12
Play capacity (users) 2
Colour options



arms, swaying, training upper body muscles. Sitting on the bars with friends, sharing, using social-emotional skills, or just somersaulting. Somersaulting on the Double Somersault trains children's awareness: the awareness of where body parts are and how to coordinate movements to fit a space. It trains the senses

of space and balance too, making the child

able to navigate its surroundings safely. Last, but not least, it is great for training the major muscles.



and ability levels. The Double Somersault caters for a range of play activities, hanging the

The Double Somersault Bars are great old

and sharing in two different heights. They

accommodate more users and different age

irresistable to children, and their parents too.

The Double Somersault makes for cooperation

school playground favourite. They are







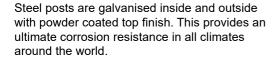
Somersault bar

Physical: develop balance and core when hanging from knees. Arm, leg and core muscles are developed when climbing up, somersaulting around. Balance and spatial awareness are strengthened. Social-Emotional: meeting, socializing and turntaking when climbing up and down via bar.



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



Item no. PCM802-0902				
Installation Information				
Max. fall height	148	3 cm		
Safety surfacing area	19.	2 m²		
Total installation time		2.6		
Excavation volume	0.0	8 m³		
Concrete volume	0.0	3 m³		
Footing depth (standard)	85 cm			
Shipment weight	6	4 kg		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				
Post	10 years			
Spare parts guaranteed	10 years			

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

CSA Z614 compliant

Sustainability Data

PCM802





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM802-0902	91.20	2.18	61.80

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: 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:

made

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

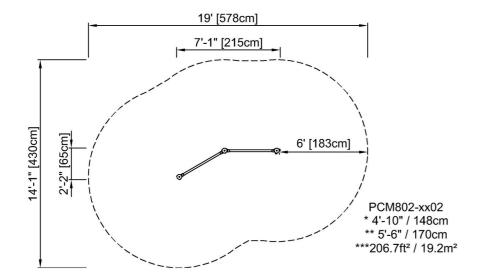
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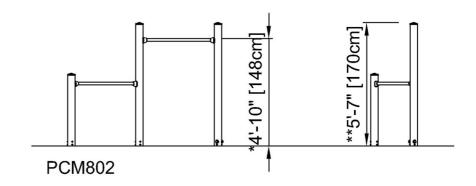




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW