## **Double Somersault Bars**

PCM802



Item no. PCM802-0902			
General Product Information			
Dimensions LxWxH	213x65x170 cm		
Age group	4+		
Play capacity (users)	2		
Color options	•		



The Double Somersault Bars are great old school playground favourite. They are irresistable to children, and their parents too. The Double Somersault makes for cooperation and sharing in two different heights. They accommodate more users and different age and ability levels. The Double Somersault caters for a range of play activities, hanging the 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.



# **Double Somersault Bars**



PCM802

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.



## **Double Somersault Bars**

PCM802



Steel posts are galvanised inside and outside with powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world.

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 cm	
Safety surfacing area		14.2 m²	
Total installation time		2.6	
Excavation volume	(	0.08 m³	
Concrete volume	0.03 m³		
Footing depth (standard)		85 cm	
Shipment weight		64 kg	
Anchoring options	In-ground	<b>•</b> •	
	Surface	~	
Warranty Information			
Post	1	0 years	
Spare parts guaranteed	10 years		





## **Sustainability Data**

Cradle to Gate A1-A3

PCM802-0902

PCM802



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, calculation of: Freestanding play equipment



#### Data version no. 2023-10-05

The CO, 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:

#### maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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



www.bureauveritas.dk



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))

**Total CO2** 

emission

kg CO<sub>2</sub>e

91.22

CO2e/kg

kg CO<sub>2</sub>e/kg

2.18

Recycled

materials

%

61.77

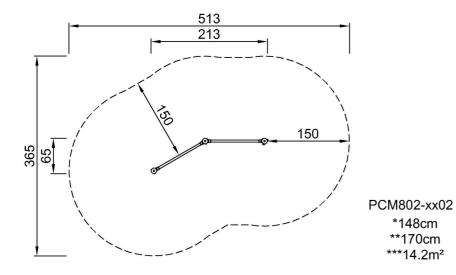


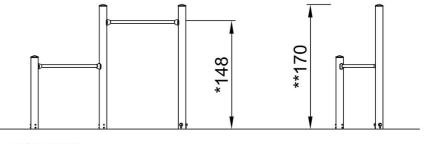
PCM802

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



\* Max fall height | \*\* Total height





PCM802

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 10/28/2024