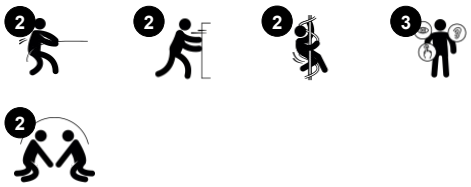
# Double Somersault Bars

PCM802

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




The double somersault bars are an open invitation to somersault, be seated, hang in your knees, hang in your arms and thus a fun possibility for showing off acrobatics skills together with a friend. Apart from being great fun, also for more children at a time, the movements made on the somersault bar will train the child's arm, leg and core muscles and not least its motor skills such as sense of balance, space and cross-body coordination.

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**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 turn-taking when climbing up and down via bar.

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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.

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|---|---|---|
| **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 | ✔ |
| | Surface | ✔ |
| **Warranty Information** | | |
| Post | | 10 years |
| Spare parts guaranteed | | 10 years |

# Sustainability Data

PCM802

| Cradle to Gate A1-A3 | Total $CO_2$ emission | $CO_2e$/kg | Recycled materials |
|---|---|---|---|
| | kg $CO_2e$ | kg $CO_2e$/kg | % |
| **PCM802-0902** | 91.22 | 2.18 | 61.77 |

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))

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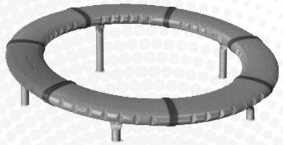
Validation of $CO_2$ calculation method
**BUREAU VERITAS**
**HSE Denmark A/S**

## Verification of $CO_2$ 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**

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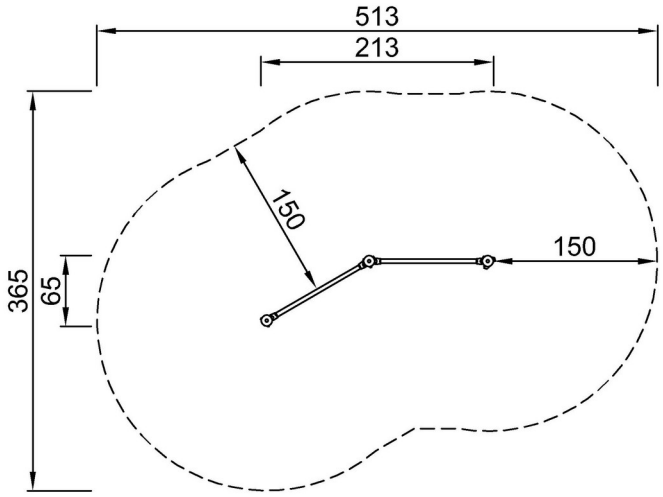
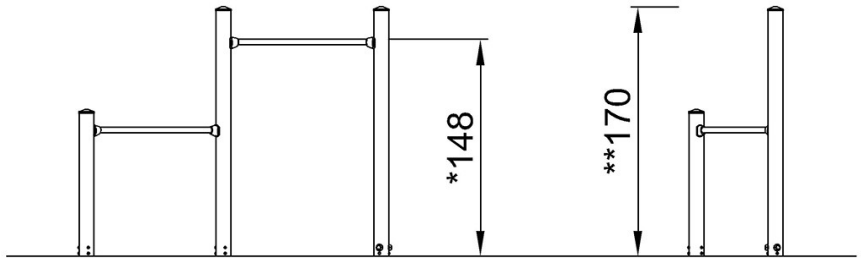
* Max fall height | ** Total height | *** Safety surfacing area




PCM802-xx02
*148cm
**170cm
***14.2m²

Click to see TOP VIEW

* Max fall height | ** Total height

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Click to see SIDE VIEW