

# Balance Beam

FPW215



In addition to running, jumping, climbing, crawling, balancing should always be a part of a challenging obstacle course. The balance beam is divided into three sections with increasing degrees of difficulty. The real dare devils can make the exercises even more difficult by balancing backwards. The surface of the Balance Beam is made from Ekogrip®

panels with a top-layer of thermoplastic rubber, this has a non-skid effect for comfortable and safe training at all weather circumstances.

Item no. FPW21500-0900	
<b>General Product Information</b>	
Dimensions LxWxH	535x317x45 cm
Age group	8+
Play capacity (users)	3
Colour options	



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## Balance beam

**Physical:** trains the sense of balance, fundamental for all other motor skills that makes it possible to navigate the world confidently and securely. **Social-Emotional:** turn-taking skills and negotiation when crossing each other on the beam. Room for a seated rest and exchange.

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Post are made of  $\text{Ø}101.6 \times 2\text{mm}$ , pre-galvanized carbon steel and powder coated, a great protection to all conditions.

The connectors are made of die-cast aluminium, specially alloyed for the outdoor environments and heavy usage. The screws attaching the connectors are stainless steel and protected by zinc washers.



Bars intended as grips during exercises are made of hot-dip galvanised steel  $\text{Ø}38\text{mm}$ . A great diameter to support the wrist when doing dips or handstands.

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## Installation Information

Max. fall height	40 cm
Safety surfacing area	27.8 m <sup>2</sup>
Total installation time	3.7
Excavation volume	0.11 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	113 kg
Anchoring options	In-ground ✓ Surface ✓

## Warranty Information

Connectors	10 years
EcoCore HDPE	Lifetime
Hot dip galvanised steel	Lifetime
Post	10 years
Spare parts guaranteed	10 years



# Sustainability Data

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>FPW21500-0900</b>	155.67	2.28	53.95

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 CO<sub>2</sub> calculation of: Fitness



Data version no. 2023-10-05

The CO<sub>2</sub> 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: "Fitness" represented by item no.: FAZ10100-0900.

(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<sub>2</sub> calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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

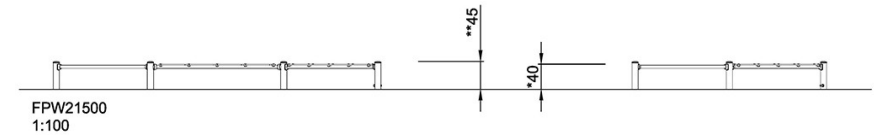
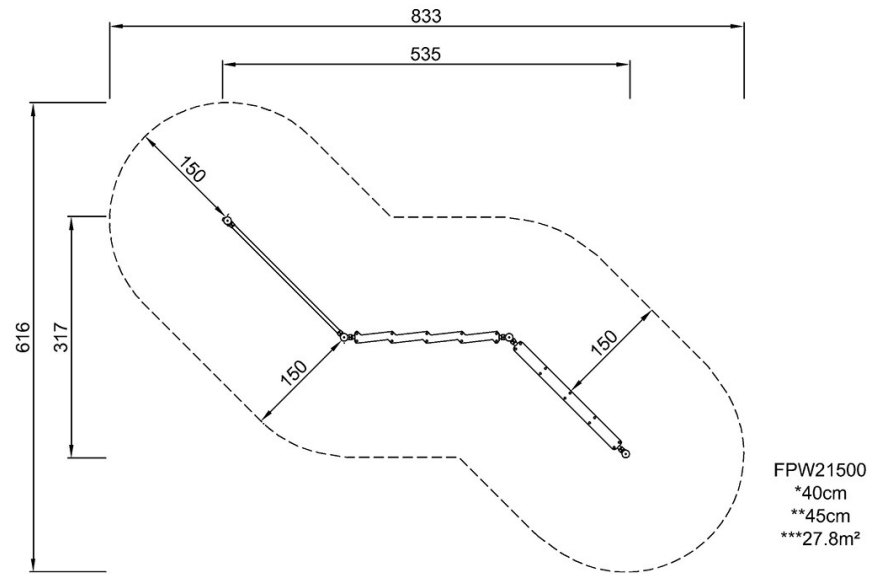


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)