Balance Board

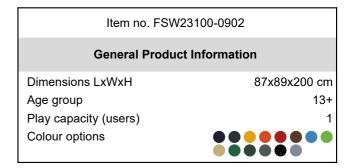
FSW231





The reactive balance board resembles situations where the contact with the surface suddenly gets unstable. The Balance board mimics situations that occur in metros, buses or on slippery surfaces. It can be used on one or two feet with or without support, but for even more challenging exercises the signs on the high posts can be used. By alternatingly

touching the different symbols in a pre-defined pattern with right and left hand both full body balance, coordination and cognition can be challenged.







Balance Board

FSW231



Lifetime



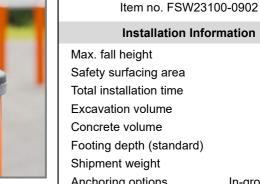
The HPL board is 586mm x 586mm and can move 70mm in all directions. High-pressure laminate plates (HPL) have a moulded-in nonskid surface. HPL is a homogenous material with a very high wear resistance.



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.



Post are made of Ø101.6 x 2mm, pregalvanized carbon steel and powder coated, a great protection to all conditions.



Max. fall height	12 cm
Safety surfacing area	7.8 m²
Total installation time	4.8
Excavation volume	0.21 m³
Concrete volume	0.11 m³
Footing depth (standard)	90 cm
Shipment weight	131 kg
Anchoring options	In-ground 🗸
Anchoring options	In-ground ✓ Surface ✓
Anchoring options Warranty Inform	Surface 🗸
U 1	Surface 🗸
Warranty Infor	Surface ✓
Warranty Information	Surface mation 5 years



The information sign is made of a PA6 (Polyamide) and shows the most relevant exercise and a QR code. When scanned the QR code will link to an animated illustration of the exercise and offers the possibility of downloading the KOMPAN sport & fitness App, which will provide a large amount of exercises and workouts.



All KOMPAN fitness products are compliant with the ASTM F3101 & EN16630 Outdoor Fitness Standards. Load tests are performed as a static test by adding dynamic factors as well as safety factors to the specified load of 78kg per user. A product intended for 1 user is loaded with 420kg.



The balance board is connected to the posts with 506mm long stainless steel (AISI304) chains with 6mm links. The Swivels used are made of PUR coated sintered stainless steel with bronze bearings, providing a strong and smooth movement.

ASTM F3101 compliant

Stainless steel

components

Sustainability Data

FSW231





C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ calculation of: Fitness



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: "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:

mais

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





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FSW23100-0902	280.04	3.38	43.40

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))

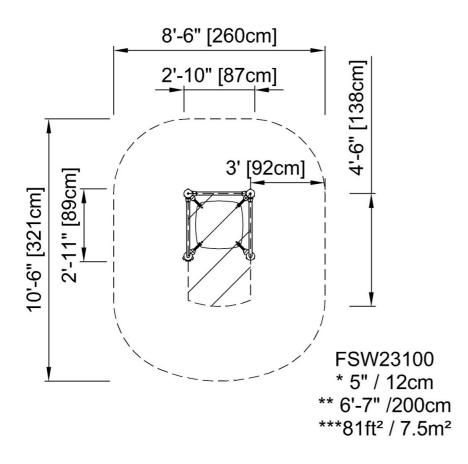
Balance Board

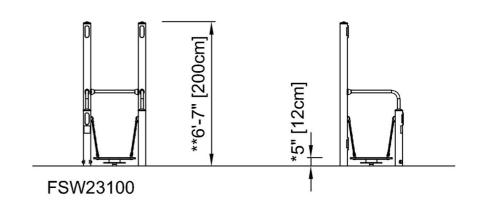
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW