## **Double Turbo Challenge**

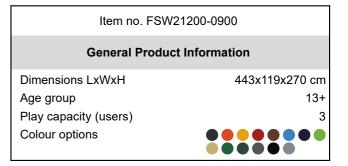
FSW212





The Turbo Challenge is the most dynamic and thrilling element of all obstacle course exercises. To do the exercise in the best way, a combination of skills, timing, rhythm and cross body coordination is needed. This Turbo Challenge is wide and high to ensure anyone can hang and move freely and to make sure that everyone can reach the dynamic wheels

there are 4 stepping knobs at different heights. For an optimized and direct swing the 4 four dynamic wheels have been mounted under a 5-degree angle.





See KOMPAN Fit app for more



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**FSW212** 



Surface



The post is made of Ø101.6 x 2mm, pregalvanised carbon steel and powder coated which is a great protection solution for all climate 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.



Steps are made of extruded aluminium with a non-skid surface. Aluminium has high corrosion resistance and ensures the durability of the product. Steps have been mounted at heights of 34,7cm and 54,7cm; making it easy to reach the overhead activity



Installation Information Max. fall height 125 cm Safety surfacing area 27.0 m<sup>2</sup> Total installation time 5.1 Excavation volume  $0.17 \, \text{m}^3$ Concrete volume  $0.09 \text{ m}^3$ Footing depth (standard) 90 cm Shipment weight 274 kg Anchoring options In-ground

Item no. FSW21200-0900

#### **Warranty Information Bearing Construction** 5 years Galvanised Steel Lifetime Post 10 years Spare Parts Guarantee 10 years Wheels 10 years



All of KOMPAN's fitness products are compliant with AS 4685:2021, ASTM F3101 & EN16630 Outdoor Fitness Standards. Load tests are performed to the specified load of 78kg per user. A product intended for one user is loaded with 420kg.



The information sign is made of a PA6 (Polyamide) and shows the most relevant exercises. When users scan the QR code, this will link them to an animated illustration of the exercise and offers the possibility of downloading the KOMPAN Fitness App, which is programmed with many more exercise alternatives.



KOMPAN fitness products are available in Orange, RAL2010 and Grey, RAL7012 as standard. All other RAL colours are available on upon request to meet your project's vision and to match the natural surroundings.



# **Sustainability Data**

FSW212





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  $\mathrm{CO}_2$  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

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



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FSW21200-0900	609.61	3.32	48.63

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))

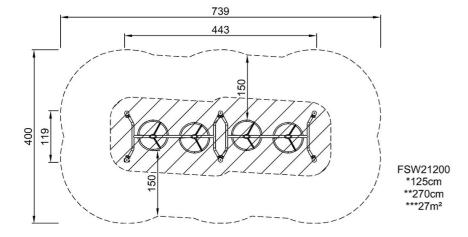
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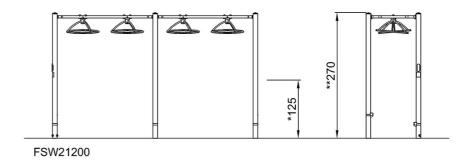




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see SIDE VIEW