Vertical Net and Wall

FSW216



Item no. FSW21600-0900		
General Product Information		
Dimensions LxWxH	7'6"x3'8"x7'10"	
Age group	13+	
Play capacity (users)	3	
Color options		





The wall consists of two segments. The left side is a flat wall of almost 7' 8" high which can be conquered by the fittest. The right side has three steps to assist the feet and eight handles to help you get over the wall. The scalable Wall makes it fun for everyone to play or train together. The fit ones develop muscle strength and bone density when jumping over. Others develop their self-esteem if they dare to climb up. The Wall is standard available in Orange, RAL2010 and Grey, RAL7012. All other RAL colors are available on request. It will always be possible to match the surroundings or color theme!

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Post are made of 101.6 x 2mm, 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.



The wall surface are made of 17.8mm thick High Pressure Laminate (HPL) panels to ensure optimal strength and durability.

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Installation Information			
Max. fall height		7'8"	
Safety surfacing area	168ft ²		
Total installation time	6.8		
Excavation volume 0.33yc		33yd³	
Concrete volume	crete volume 0.05yd ³		
Footing depth (standard)	2'9"		
Shipment weight	546lbs		
Anchoring options	In-ground 🗸		
	Surface	~	
Warranty Information			
Hot dip galvanized steel	Lifetime		
HPL panel	15 Years		
Post	10 Years		
Ropes & nets	10 Years		
Spare Parts Availability	10 Years		



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 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.



The ropes are made of UV-stabilised PES with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



Sustainability Data

Cradle to Gate A1-A3

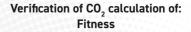
FSW21600-0900

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







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 CO₂ 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



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))

CO2e/kg

kg CO₂e/kg

2.91

Recycled

materials

%

24.29

Total CO2

emission

kg CO₂e

511.01

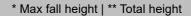
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which

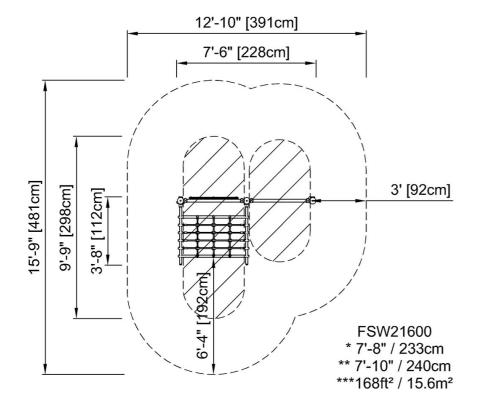


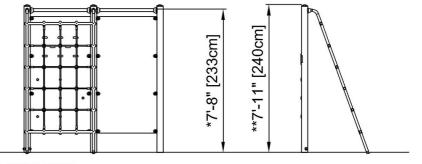
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* Max fall height | ** Total height | *** Safety surfacing area







FSW21600

Click to see TOP VIEW

Click to see SIDE VIEW