## **Human Flag Wall**

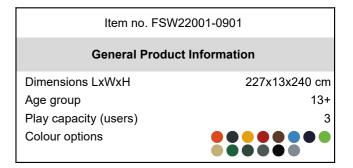
FSW220





The human flag is without a doubt one of the most impressive bodyweight exercises and requires a remarkable strength to bodyweight ratio and a great deal of technique. It is considered to be a complete body exercise where shoulders, lats, and abs are particularly solicited. With exercises such as pull ups and handstand push ups getting the proper

foundation of strength. The left, flat side of the wall works as a support when doing handstands and handstand push ups. The Human Flag Wall has two clear instruction signs showing the basic exercise and a QR code, where users can connect to the KOMPAN fitness App and find multiple exercises and workouts at every level.







See KOMPAN Fit app for more



## **Human Flag Wall**

FSW220



10 years

10 years



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.

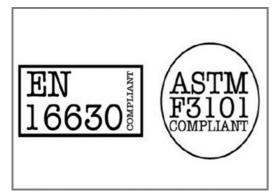


The connectors are made of die-cast aluminium, specially alloyed for the outdoor environments and heavy usage. The screws attaching the connectors are stainless steel and protected by zinc washers.



The wall surface are made of 17.8mm thick high pressure laminate (HPL) panels to ensure optimal strength and durability.

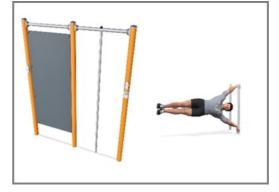
Item no. FSW22001-0901			
Installation Information			
Max. fall height		233 cm	
Safety surfacing area		18.5 m²	
Total installation time		4.1	
Excavation volume	(	0.09 m³	
Concrete volume	(	0.05 m³	
Footing depth (standard)		90 cm	
Shipment weight		172 kg	
Anchoring options	In-ground	<b>→</b>	
	Surface	~	
Warranty Information			
Connectors	1	0 years	
Galvanised Steel	l	Lifetime	
HPL Panel	1	5 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.



The vertical pole is made of a ø38 x 2mm hotdip galvanised tube, which is the perfect size for a good grip when trying to do the Human Flag!



Post

Spare Parts Guarantee

# **Sustainability Data**

FSW220





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	%
FSW22001-0901	219.93	1.99	42.17

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))

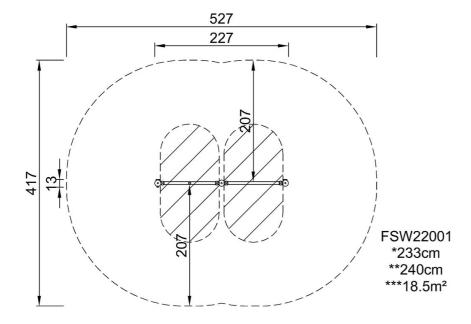
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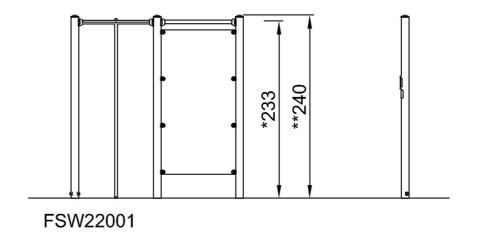




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW Click to see SIDE VIEW