## **Stairs & Ramp**

FSW229



Item no. FSW22900-0902				
General Product Information				
Dimensions LxWxH	101x415x163 cm			
Age group	13+			
Play capacity (users)	2			
Colour options				









The stair and ramp resembles some common everyday obstacles. Walking on an inclining slope and overcoming stairs. The simplest use is just walking back and forth on the module, but with variations in the task, specific skills can be trained. For example focusing on balance by walking without hand support or focusing on strength and mobility by

deliberately using as long steps a possible. The stairs are available in two different versions: normal stairs or steep stairs. These can also be used for simple effective exercises like stepups and lunges. The ability to walk safely on an inclining or declining slope is very important for the elderly. If body posture is not correctly aligned with the surface, the risk of falling is

increased. With support from the rails, this skill can be trained in a safe environment.



### **Stairs & Ramp**

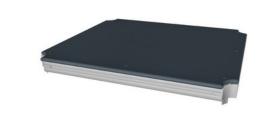
FSW229



10 years







The Four-steps are 900x280mm and have a height of 171mm.

The ramp is mounted under a 15 degree angle and has a length of 2300mm. The ramp is made from 5mm aluminium plate with an anti-slip pattern. All decks are supported by unique designed aluminium profiles with multiple attachment options by usage of pressure moulded aluminum connectors. The HPL decks with a thickness of 17.8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.

Item no. FSW22900-0902					
Installation Information					
Max. fall height		69 cm			
Safety surfacing area	1	5.3 m²			
Total installation time		11.4			
Excavation volume	0	.39 m³			
Concrete volume	0	.12 m³			
Footing depth (standard)		90 cm			
Shipment weight	3	898 kg			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
EcoCore HDPE	Li	fetime			
Hot dip galvanised steel	Li	fetime			
HPL decks	15	years			
Post	10	years			



The railing height is 930mm and the distance between the railing is 900mm The material used for the railing is hot-dip galvanised steel ø38 mm, a great diameter for a good grip and wrist support.



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.



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



Spare parts guaranteed

# **Sustainability Data**

FSW229

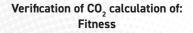
Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FSW22900-0902	935.23	3.58	39.08

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 Let's play

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 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.

Publication date: 30. October 2023



**By Bureau Veritas HSE** 

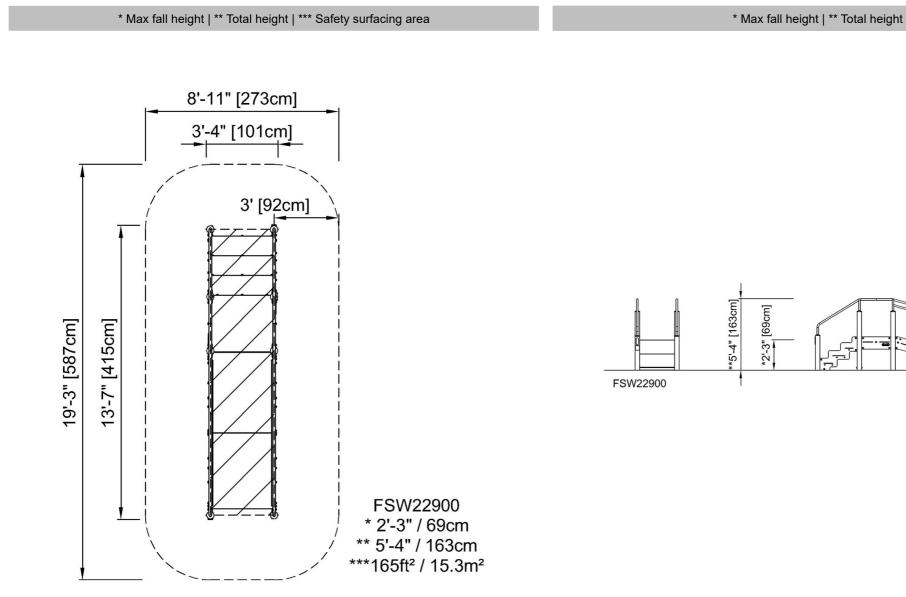
www.bureauveritas.dk

+45 7731 1000

**Stairs & Ramp** 

FSW229





Click to see SIDE VIEW

Click to see TOP VIEW