Stairs & Ramp

FSW229





General Product Information

Dimensions LxWxH 101x415x163 cm
Age group 13+
Play capacity (users) 2
Colour options







See KOMPAN Fit app for more









The stair and ramp resemble some common everyday obstacles for example 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 a long step as possible. The stairs are available in two different versions: normal stairs or steep stairs. These can also be used for simple effective exercises like step-ups 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.

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



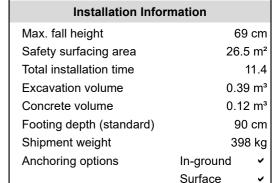
The ramp is mounted under a 15 degree angle and has a length of 2300mm. The ramp is made from 5mm aluminium plate with an anti-slip pattern.



The belt seat is made of PUR. All components retain their properties in the temperature range of -30°C to 60°C. and materials are durable without the use of heavy metal stabilities. All decks are supported by unique designed aluminium profiles with multiple attachment options by the usage of pressure moulded aluminium connectors. The HPL decks have a thickness of 17.8mm which has a very high



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.



Item no. FSW22900-0902

Warranty Information	
EcoCore HDPE	Lifetime
Galvanised Steel	Lifetime
HPL Decks	15 years
Post	10 years
Spare Parts Guarantee	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 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.



Sustainability Data

FSW229





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FSW22900-0902	759.70	2.91	47.91

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 A/S

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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:

made

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

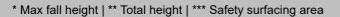
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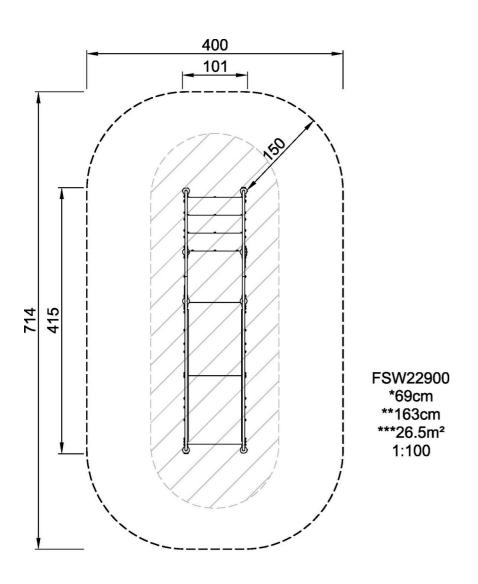
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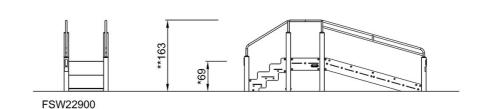
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* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW