

Double Overhead Ladder

FSW213

KOMPAN
Let's play



Item no. FSW21300-0900

General Product Information

Dimensions LxWxH 443x119x240 cm

Age group 13+

Play capacity (users) 4

Colour options 



See KOMPAN Fit app for more



The overhead ladder, also known as the monkey bar, might be the most well known of all obstacle course elements. The goal is to get to the other side without using your feet. Training upper body strength and cross body coordination. This overhead ladder is wide and high to ensure anyone can hang and move freely. To make sure that everyone can reach

the overhead ladder there are 4 stepping pods at different heights. As a stand-alone item, the Double Overhead Ladder is great to work in group workouts. It offers space for 8 people to perform pull up exercises or to attach suspension trainers for a full body workout.

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The post is made of Ø101.6 x 2mm, pre-galvanised 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

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|--------------------------|--------------------------|
| Installation Information | |
| Max. fall height | 133 cm |
| Safety surfacing area | 27.5 m ² |
| Total installation time | 4.9 |
| Excavation volume | 0.17 m ³ |
| Concrete volume | 0.09 m ³ |
| Footing depth (standard) | 90 cm |
| Shipment weight | 250 kg |
| Anchoring options | In-ground ✓ Surface ✓ |
| Warranty Information | |
| Galvanised Steel | Lifetime |
| Post | 10 years |
| Spare Parts Guarantee | 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.

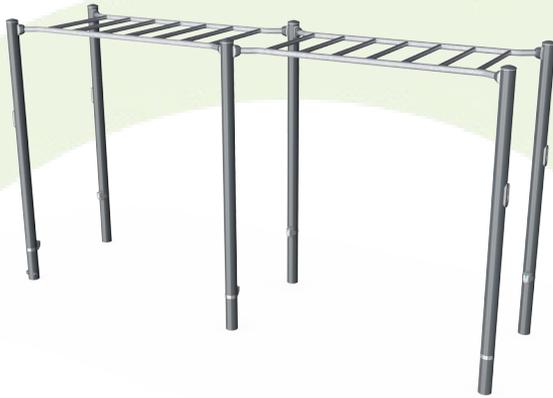


KOMPAN fitness products are available in Orange, RAL2010 and Grey, RAL7012 as standard. All other RAL colours are available on upon request to meet your project's vision and to match the natural surroundings.



Sustainability Data

FSW213



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| FSW21300-0900 | 535.60 | 3.30 | 48.90 |

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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Verification of CO₂ calculation of: Fitness



Data version no. 2023-10-05

The CO₂ 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:

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

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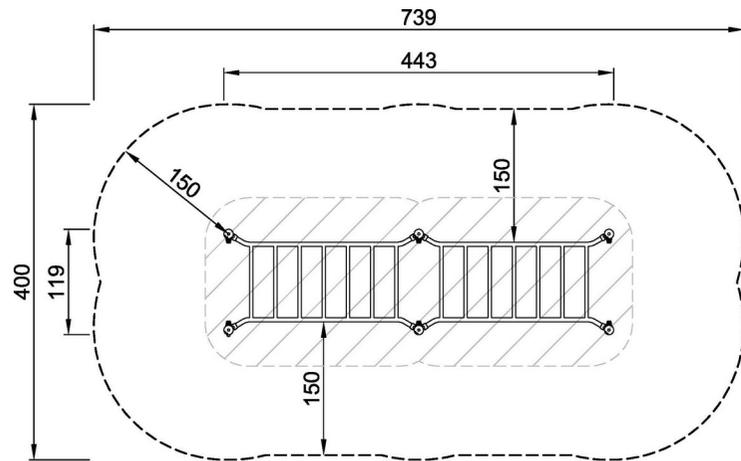


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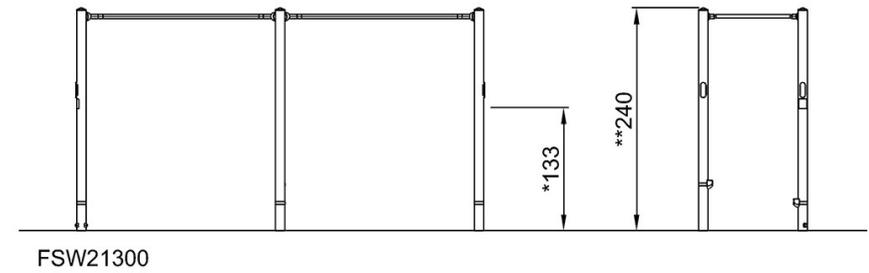
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



FSW21300
*133cm
**240cm
***27.5m²



FSW21300

[Click to see TOP VIEW](#)

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