

Double Overhead Ladder Robinia

FRO213



Item no.	
General Product Information	
Dimensions LxWxH	451x126x261 cm
Age group	13+
Capacity (users)	4
Colour options	

The overhead ladder, also known as the monkeybar, may 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 the group workout. It offers space for 8 people to perform pull-up exercises or to attach suspension trainers for a full-body workout.

The Robinia bars are made from de-barked and

sap-free Robinia trunks in various dimensions. Robinia is a native European wood species with high strength and natural durability in various climatic conditions. KOMPAN uses wood from FSC-certified sources.



Data is subject to change without prior notice.

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All Organic Robinia products by KOMPAN are made of 100% Robinia wood from sustainable European sources. On request it can be supplied with FSC® Certified (FSC® C004450) Robinia wood.

The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.

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.

Item no.	
Installation Information	
Max. fall height	134 cm
Safety surfacing area	28,3 m ²
Number of installers	2
Total installation time	0,0
Excavation volume	
Concrete volume	
Footing depth (standard)	
Shipment weight	
Anchoring options	
Warranty Information	
Robinia wood	15 years
Hot dip galvanised steel	Lifetime
Spare parts guaranteed	10 years



Sustainability



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%

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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Validation of CO₂ calculation of: Fitness



Data version no. 2021-09-27

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: 15. October 2021 | Valid until: 15. October 2023

Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO₂ calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

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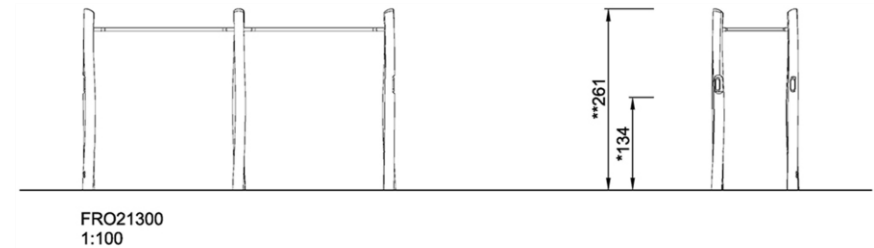
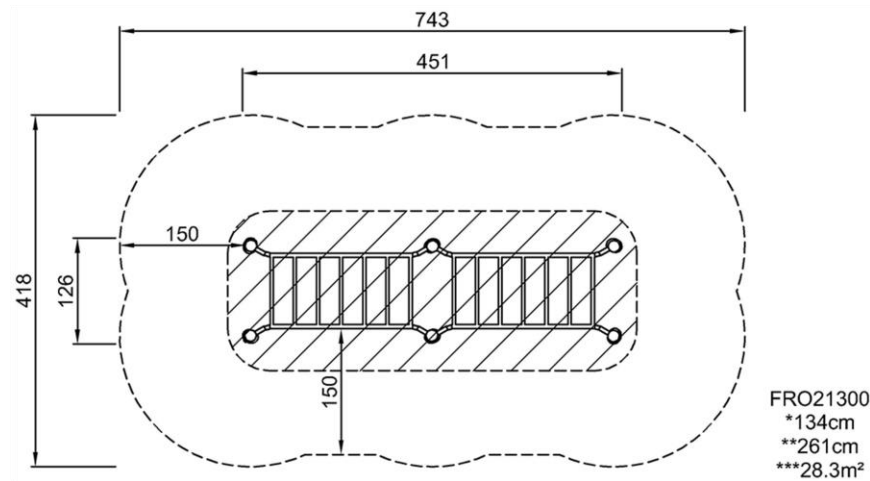


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see 1:100 ratio SIDE VIEW](#)