


Combi 5 Robinia

FRO105



Item no. FRO10500-1001	
General Product Information	
Dimensions LxWxH	22'9"x14'9"x8'7"
Age group	13+
Play capacity (users)	10
Color options	



See KOMPAN Fit App for More Information



With 10 different workout stations in one, this combination package offers a superior street workout and calisthenics experience. Featuring all the essential elements for users to release their creativity, the dimensions of the pull-up bars have been optimized to 32mm for the best possible hand grip. The strength of the bar is secured through a conical design and a full

steel bar. The 138cm wide pull-up bars are designed to give plenty of space to dynamic exercises and promote sideways exercises such as the typewriter pull-up. The wide bars also allow for users to do pull-ups next to each other and thereby compete or motivate each other. 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.

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

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

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Installation Information	
Max. fall height	7'8"
Safety surfacing area	517ft²
Total installation time	21.5
Excavation volume	3.61yd³
Concrete volume	0.99yd³
Footing depth (standard)	3'3"
Shipment weight	2692lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Hot dip galvanized steel	Lifetime
Robinia Wood	10 Years
Spare Parts Availability	10 Years



All bars intended for pull ups are made of solid, ø32mm x 138 m, hot dip galvanized, S235JR steel bars. This diameter gives the right grip for everyone.



The surface is made of Ekogrip™ panels, consisting of 15mm polyethylene with a 3mm top-layer of thermoplastic rubber. The Ekogrip™ panels have a non-skid effect for comfortable and safe training at all weather circumstances.

**ASTM
F3101**
compliant

Sustainability Data

FRO105



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
FRO10500-1001	523.90	0.54	7.80

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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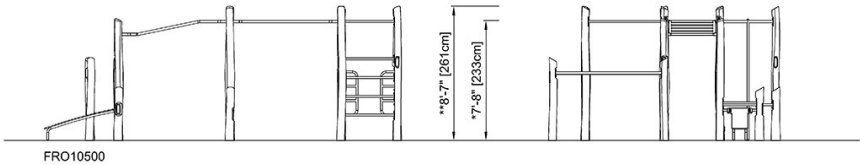
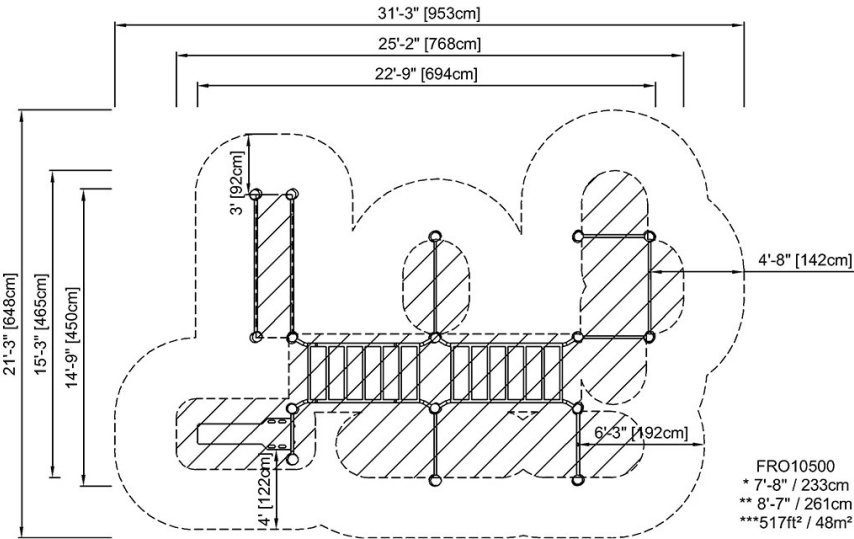


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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