

Combi 5 Robinia

FRO105



Item no.	
General Product Information	
Dimensions LxWxH	694x450x261 cm
Age group	13+
Capacity (users)	10
Colour options	

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 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.

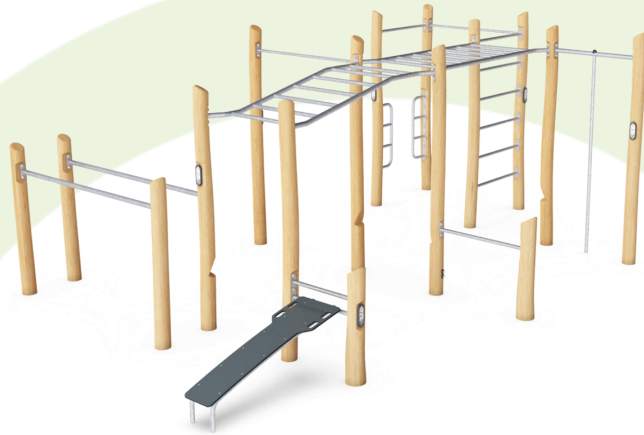
All bars intended for pull ups are made of solid, ø32mm x 138 mm, hot dip galvanised, S235JR steel bars. This diameter gives the right grip for everyone.

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.

Item no.	
Installation Information	
Max. fall height	233 cm
Safety surfacing area	59,7 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
EcoCore HDPE	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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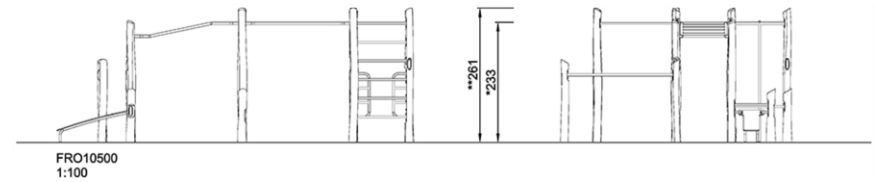
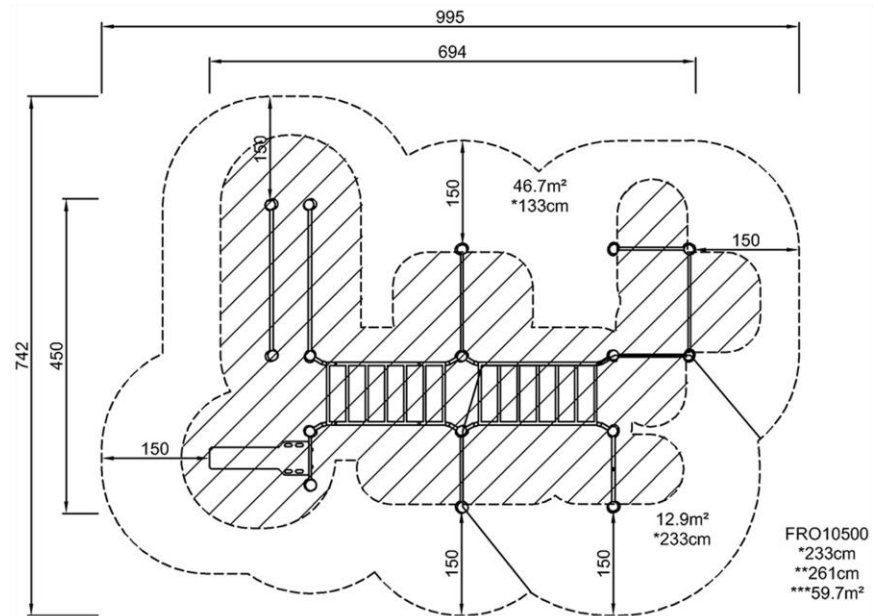


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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