Combi 4 Robinia

FRO104



Item no. FRO10400-1001			
General Product Information			
Dimensions LxWxH	390x441x261 cm		
Age group	13+		
Play capacity (users)			
Colour options			



Compact and complete street workout and calisthenics combination for training and competition. It features an incline bench, parallel bars, push up bar, decline press, Swedish ladder, human flagpole and pull up station. Seven workout stations in one, and all within only 41 m². The 138cm wide pull up bars are designed to give plenty of space for 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 coloured transparent pigment that maintains the golden wood colour of the wood.



The pull up bar is made from Ø32 mm HDG steel bar. The bar is 1080mm wide and 2300mm above ground

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Installation Information				
Max. fall height	23	3 cm		
Safety surfacing area	33.	7 m²		
Total installation time		15.4		
Excavation volume	1.6	1 m³		
Concrete volume	0.4	1 m³		
Footing depth (standard)	10	0 cm		
Shipment weight	81	5 kg		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				
EcoCore HDPE	Life	time		
Hot dip galvanised steel	Life	time		
Robinia wood	15 y	ears		
Spare parts guaranteed	10 y	ears		

KO



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. 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.

COMPLIAN

EN 6630





Sustainability Data

FRO104



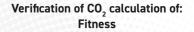
Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRO10400-1001	316.23	0.52	7.00

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 C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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:

mais

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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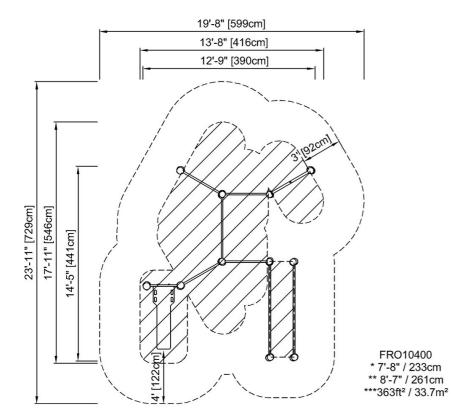


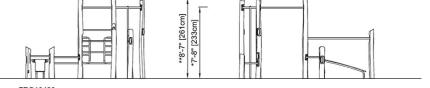
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





FRO10400

Click to see TOP VIEW

Click to see SIDE VIEW

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