Parallel Bars Robinia

FRO201





Street workout is a physical activity that symbolizes the freedom of movement and encourages socializing. It is a combination of athletics, calisthenics, and other sports, and is mostly performed in the public space. A Parallel Bar can be found on every street workout area to train the upper body and core stability. The Parallel Bar also fits really well in an Obstacle

Course as an upper-body exercise.

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.

Item no.			
General Product Information			
Dimensions LxWxH	202x71x134 cm		
Age group	13+		
Capacity (users)	1		
Colouroptions			





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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.

The FSW 209 features three $38 \times 2mm$ push up bars at three heights of respectively 38cm, 58cm and 133cm.

Item no.		
Installation Information		
Max. fall height	106 cm	
Safety surfacing area	15,5 m2	
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

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.



Sustainability





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/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))

Kompan A/S

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Validation of CO₂ calculation of: Fitness



Data version no. 2021-09-27

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

Boottie

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of ${\rm CO_2}$ 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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By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

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

* Max fall height | ** Total height



