Sit Up Bench Robinia

FRO203





Dimensions LxWxH 95x157x104 cm
Age group 13+
Capacity (users) 1

Colour options

The Bench provides perfect training for the core and lower back muscles by doing exercises such as leg lifts and sit-ups. Easy grips are created to make sure anyone can do the exercise in the correct way. The durable Ekogrip® surfacing offers perfect grip, allowing the bench to be used as a jump box for performing various step and jump exercises

under all weather conditions. The Bench has a clear instruction sign showing the basic exercise and a QR code. By using the QR code users can connect to the KOMPAN fitness App, where they will find multiple exercises and workouts at every level.

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 Ø414mm top plate is made from 15mm Ekogrip®, a 15mm PE plate with a 3mm top-layer of thermoplastic rubber with non-skid effect. The height is 217mm and the range of motion is +/- 90?, with a EPDM rubber stop at each end.

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	63 cm	
Safety surfacing area	14,2 m2	
Number of installers	2	
Total installation time	0,0	
Excavation volume		
Concrete volume		
Footing depth (standard)		
Shipmentweight		
Anchoring options		
Warranty Information		

EcoCore HDPE Lifetime
Hot dip galvanised steel Lifetime
Robinia wood 15 years
Spare parts guaranteed 10 years



Sustainability





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

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.

Publication date: 15. October 2021

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



