## **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. FRO20100-1001

### **General Product Information**

Dimensions LxWxH 202x71x134 cm

Age group
Play capacity (users)

Colour options







13+

See KOMPAN Fit app for more









### **Parallel Bars Robinia**

FRO201



10 years



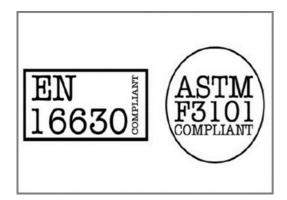
All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).

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

Item no. FRO20100-1001			
Installation Information			
Max. fall height	10	6 cm	
Safety surfacing area	8.	.2 m²	
Total installation time		3.4	
Excavation volume	0.5	i0 m³	
Concrete volume	0.1	5 m³	
Footing depth (standard)	10	0 cm	
Shipment weight	16	89 kg	
Anchoring options	In-ground	~	
	Surface	<b>&gt;</b>	
Warranty Information			
Hot dip galvanised steel	Lifetime		
Robinia wood	15 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.

ASTM F3101 compliant

Spare parts guaranteed

# **Sustainability Data**

FRO201





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRO20100-1001	48.24	0.39	5.33

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



### Verification of CO<sub>2</sub> calculation of: Fitness



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  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

By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000



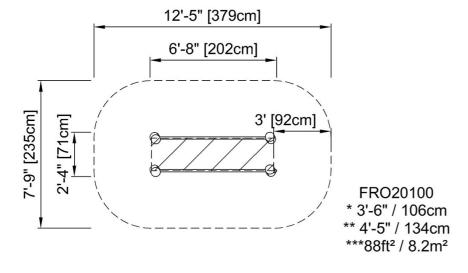
## **Parallel Bars Robinia**

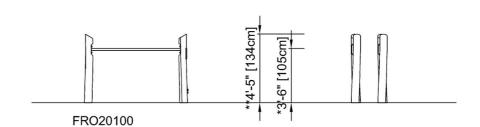




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see TOP VIEW

Click to see SIDE VIEW