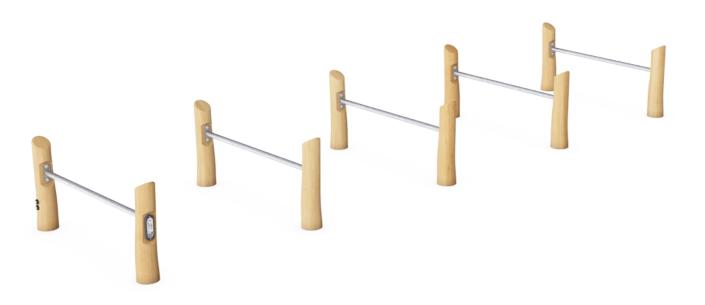
## **Hurdles Robinia**

FRO211





Item no. FRO21100-1001

### **General Product Information**

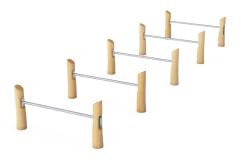
Dimensions LxWxH 5'7"x21'7"x2'7" Age group 13+

Age group
Play capacity (users)

Color options



See KOMPAN Fit App for More Information



The five hurdles form an obstacle that can be overcome in several ways. If you do not mind getting dirty you can 'belly crawl' underneath them. Otherwise, you go over the hurdles by walking or running. A single hurdle can also be used for exercises on the spot such as pushups and high jumps.

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.

## **Hurdles Robinia**

FRO211





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



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 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).

	Item no. FRO21100-1001				
Installation Information					
	Max. fall height		1'8"		
	Safety surfacing area		340ft <sup>2</sup>		
	Total installation time		7.3		
	Excavation volume	(	0.93yd³		
	Concrete volume		0yd³		
	Footing depth (standard)		3'3"		
	Shipment weight		934lbs		
	Anchoring options	In-ground	<b>'</b>		
		Surface	•		
Warranty Information					
	Hot dip galvanized steel	L	ifetime		
	Robinia Wood	10	0 Years		
	Spare Parts Availability	10	0 Years		

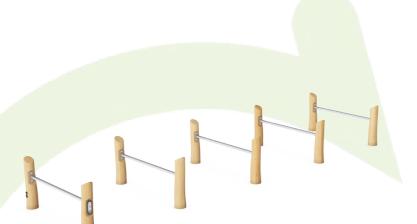


The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.

ASTM F3101 compliant

# **Sustainability Data**

FRO211



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRO21100-1001	127.21	0.38	5.25

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:

200ml

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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



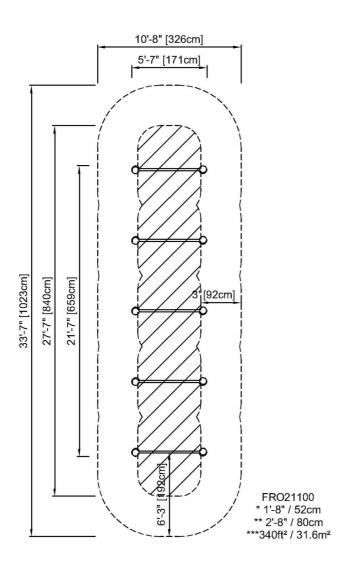
## **Hurdles Robinia**





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

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





Click to see TOP VIEW

Click to see SIDE VIEW