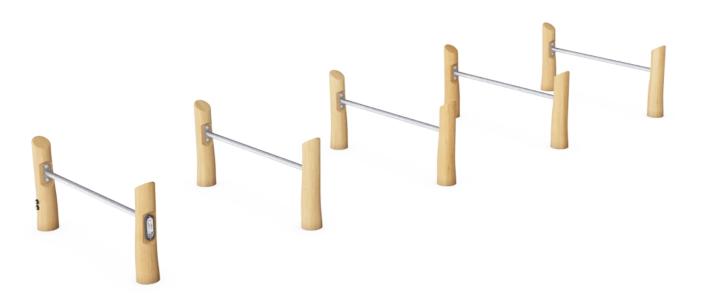
Hurdles Robinia

FRO211





Item no. FRO21100-1001

General Product Information

Dimensions LxWxH

171x659x80 cm

Age group

13+

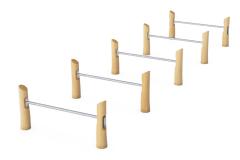
Play capacity (users)

Colour options





See KOMPAN Fit app for more



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	52 cm		
Safety surfacing area	41.1 m²		
Total installation time	7.3		
Excavation volume	0.71 m³		
Concrete volume	0.00 m³		
Footing depth (standard)	100 cm		
Shipment weight	456 kg		
Anchoring options			
Warranty Information			
Hot dip galvanised steel	Lifetime		
Robinia wood	15 years		
Spare parts guaranteed	10 years		

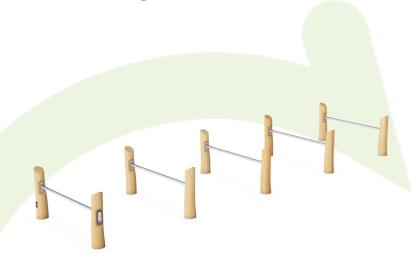


The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.



Sustainability





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRO21100-1001	241.30	0.72	5.30

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



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:

Lather L

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

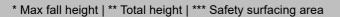
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000



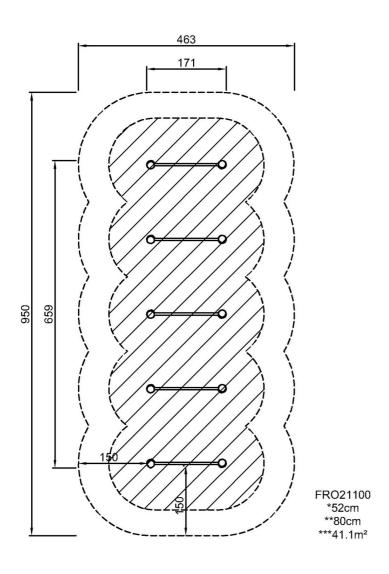
Hurdles Robinia







* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW