


Hurdles Robinia

FRO211

Item no. FRO21100-1001	
General Product Information	
Dimensions LxWxH	171x659x80 cm
Age group	13+
Play capacity (users)	5
Colour options	



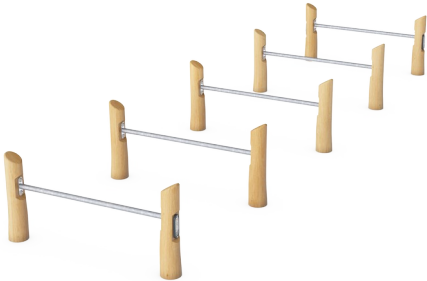
See KOMPAN Fit app for more



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 push-ups 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.



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



All of KOMPAN's fitness products are compliant with AS 4685:2021, ASTM F3101 & EN16630 Outdoor Fitness Standards. Load tests are performed to the specified load of 78kg per user. A product intended for one user is loaded with 420kg.



All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).

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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	In-ground ✓ Surface ✓
Warranty Information	
Galvanised Steel	Lifetime
Robinia Wood	15 years
Spare Parts Guarantee	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 Data

FRO211

Cradle to Gate A1-A3

Total CO₂ emission

CO₂e/kg

Recycled materials

kg CO₂e

kg CO₂e/kg

%

FRO21100-1001

127.20

0.38

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

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Validation of CO₂
calculation method
BUREAU VERITAS
HSE Denmark A/S



Verification of CO₂ calculation of: Fitness



Data version no. 2023-10-05

The CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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

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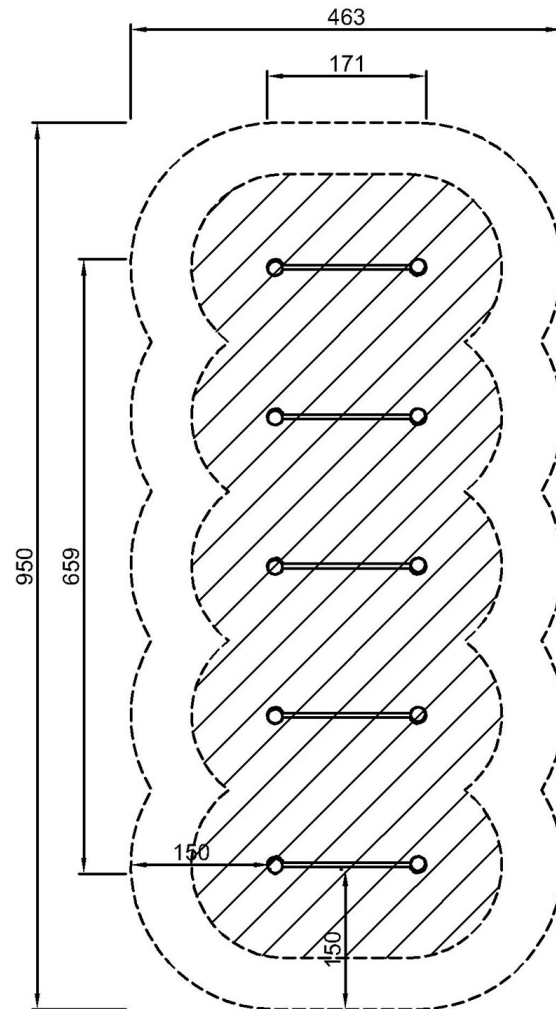


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



FRO21100
*52cm
**80cm
***41.1m²



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[Click to see SIDE VIEW](#)