Over Under Robinia

FRO214





Trained athletes will go over the high bar and underneath the low bar, while the beginners will do it the other way around. A great way to train, strength, agility, coordination, and flexibility. The Over-Under obstacle is a great example that everyone can be challenged at their own level. The bars are positioned close to another therefore a combination of the lower body and

upper body strength is required to overcome this obstacle.

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.

General Product Information

Dimensions LxWxH 158x574x147 cm
Age group 13+
Play capacity (users) 4

Item no. FRO21400-1001



Color options

See KOMPAN Fit app for more



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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. FRO21400-1001 | | | |
|--------------------------|---------|--|--|
| Installation Information | | | |
| Max. fall height | 118 cm | | |
| Safety surfacing area | 35.1 m² | | |
| Total installation time | 5.7 | | |
| Excavation volume | 1.01 m³ | | |
| Concrete volume | 0.30 m³ | | |
| Footing depth (standard) | 100 cm | | |
| Shipment weight | 330 kg | | |
| Anchoring options | | | |
| | | | |



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.



Sustainability Data

FRO214



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO₂e/kg | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| FRO21400-1001 | 79.70 | 0.33 | 4.20 |

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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Verification of CO₂ calculation of: Fitness



Data version no. 2023-10-05

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: 30. October 2023 | Valid until: 30. October 2025 Verified by:

made

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

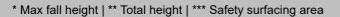
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

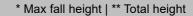


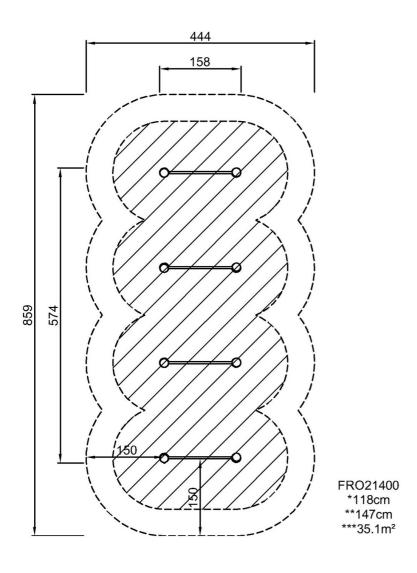
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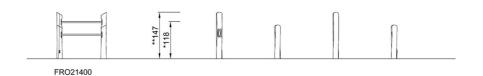












Click to see TOP VIEW

Click to see SIDE VIEW