Basketball Goal (Freestanding, Reinforced Net)

FRE3022





A basketball goal can be used by only one person, two or a whole group simultaneously. Here everyone can join in and it's easy to walk to and from the game.

General Product Information

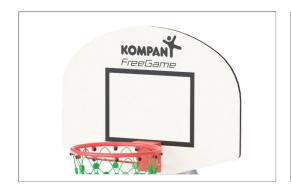
Dimensions LxWxH 0x0x368 cm
Age group
Play capacity (users) Colour options



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Panels of 19mm EcoCore™ HDPE. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



The basketball hoop is made from hot dipped galvanized steel with a powder coated finish. The net is made from KOMPAN Ø5 PA Rope reinforced with steel wire. The net has a circumference of ~Ø30cm at the bottom and ~Ø50cm at the top.



All steel components are manufactured from carbon steel, welding's according EN ISO 5817 & Hot dip galvanised (HDG) according to ISO1461. This process ensures good protection in all circumstances.

Item no. FRE3022-3717				
Installation Information				
Max. fall height	(0 cm		
Safety surfacing area	0.	0 m²		
Total installation time		2.9		
Excavation volume	0.3	2 m³		
Concrete volume	0.2	1 m³		
Footing depth (standard)	90	0 cm		
Shipment weight	19	2 kg		
Anchoring options	In-ground	>		

Warranty Information		
EcoCore HDPE	Lifetime	
HDG post	Lifetime	
Ropes & nets	10 years	
Spare parts guaranteed	10 years	

Sustainability Data

FRE3022





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%
FRE3022-3717	273.97	2.30	56.19

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: Sport



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: "Sport" represented by item no.: FRE600202-0901.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

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

mode

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.

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

* Max fall height | ** Total height

Click to see TOP VIEW Click to see SIDE VIEW