# **Basketball Goal (freestanding)**

FRE3020





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. The basket is mounted at a height of 10 feet (305 cm), according to the official regulations.

Item no. FRE3020-3717				
General Product Information				
Dimensions LxWxH	0x0x368 cm			
Age group	3+			
Play capacity (users)	-			
Color options				



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3 choices of nets: Polyamide (PA), PA reinforced with a steel wire inside, stainless steel chains which meet the requirements in ISO1434-ISO1435 and DIN766.



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. FRE3020-	3717		
Installation Information			
Max. fall height		0 cm	
Safety surfacing area	(	).0 m²	
Total installation time		2.9	
Excavation volume	0.	32 m³	
Concrete volume	0.	21 m³	
Footing depth (standard)	(	90 cm	
Shipment weight	1	92 kg	
Anchoring options	In-ground	<b>&gt;</b>	



## **Sustainability Data**

FRE3020





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRE3020-3717	272.26	2.30	56.62

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: Sport



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: "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:

misi

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



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

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

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