## **Basketball Hoop w/ Chain Net**

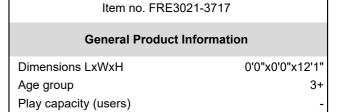
FRE3021





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.

Pole of hot-dip galvanized steel and steel basket with powder coated surface treatment.



Color options



#### **Basketball Hoop w/ Chain Net**

FRE3021





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 Ø4 chain links made from S235 galvanized steel or stainless-steel chains, which meet the requirements in ISO1434-ISO1435 and DIN766. The chains have a circumference of ~Ø11.8in at the bottom and ~Ø19.6in 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. FRE3021	-3717		
Installation Information			
Max. fall height		0'0"	
Safety surfacing area		Oft <sup>2</sup>	
Total installation time		2.9	
Excavation volume	0.	42yd³	
Concrete volume	0.	27yd³	
Footing depth (standard)	2'11"		
Shipment weight	396lbs		
Anchoring options	In-ground	<b>&gt;</b>	

Warranty Information		
Chains	10 Years	
EcoCore HDPE	Lifetime	
HDG post	Lifetime	
Spare Parts Availability	10 Years	

## **Sustainability Data**

FRE3021





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:

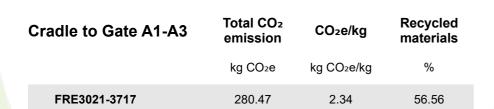
mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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





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))

# **Basketball Hoop w/ Chain Net**

FRE3021



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

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

Click to see SIDE VIEW