# **Basketball Goal, Reinforced Net**

FRE3027





The Reinforced Net is a great option for a basketball goal that will see frequent use as an alternative to the chain net. Players will be able to see and hear the net move as the ball goes through.

Item no. FRE3027-3717				
General Product Information				
Dimensions LxWxH	8'2"x4'8"x12'1"			
Age group	3+			
Play capacity (users)	-			
Color options				



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The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



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. Its circumference is ~Ø11.8in at the bottom and ~Ø19.7in at the top.



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.

Item no. FRE3027-3717				
Installation Information				
Max. fall height		0'0"		
Safety surfacing area		Oft <sup>2</sup>		
Total installation time		2.9		
Excavation volume	0.4	12yd³		
Concrete volume	0.4	11yd³		
Footing depth (standard)		2'11"		
Shipment weight	20	64lbs		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				
EcoCore HDPE	Life	etime		
HDG post	Life	etime		
Spare Parts Availability	10 \	<b>Y</b> ears		

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRE3027-3717	275.93	2.25	57.26

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:

mais

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



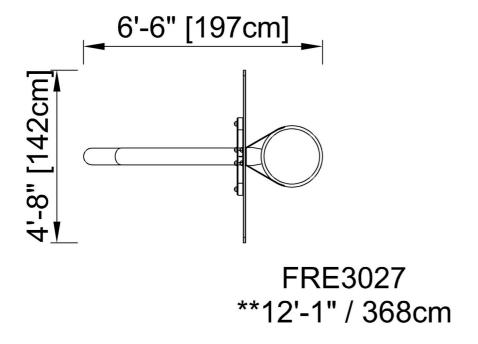
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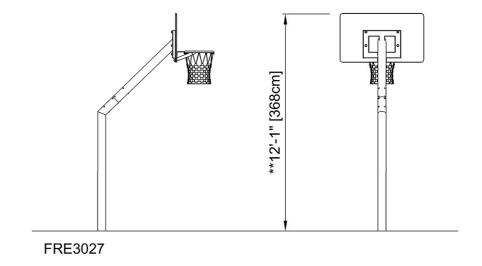
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW