## Multi Goal, 3m

FRE601401



Item no. FRE601401-0901				
General Product Information				
Dimensions LxWxH	263x320x369 cm			
Age group	3+			
Play capacity (users) Color options				



The distance between the vertical tubes is small enough to keep small balls, such as field hockey balls, inside the pitch at all times. By embedding the tubes into the steel frame we have created an extremely vandalism proof structure that can be placed in any community. This transparent design makes it easy to follow the game for spectators. The 3 m x 2 m Multi Goal follows the goal size of FIFA Futsal and IHF Handball regulations. The basketball hoop is placed at the official NBA height of 305 cm, and has the official NBA size of 46 cm in diameter.





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The Ø21.3 mm x 2 mm tubes are embedded in the steel panel which avoids cracks and prevent the tubes from braking out of the steel frame. Creating an extremely strong, vandalism proof solution.

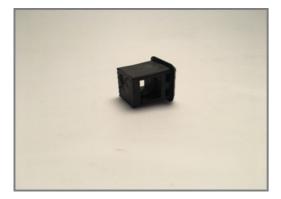


All steel components are manufactured from carbon steel, welding's according EN ISO 5817 & Hot dip galvanised (HDG) according to ISO1461. This process ensures good protection in all circumstances.

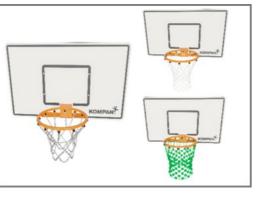


Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.

Item no. FRE601401-0901				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area	0.	0 m²		
Total installation time		7.4		
Excavation volume	0.6	1 m³		
Concrete volume	0.3	5 m³		
Footing depth (standard)	8	5 cm		
Shipment weight	38	80 kg		
Anchoring options	In-ground 🗸			
	Surface	~		
Warranty Information				
EcoCore HDPE	Life	etime		
HDG post	Life	etime		
Spare parts guaranteed	10 y	ears		



Each panel has 4 Thermoplastic Vulcanizates plugs connecting the panels to the posts. The plugs reduce the vibration and therefore reduce the noise level. The plugs will also simplify installation as the come with pre-assembled nuts.



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.



## **Sustainability Data**

FRE601401



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FRE601401-0901	849.47	2.48	52.54

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  $CO_2$  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<sub>2</sub> 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



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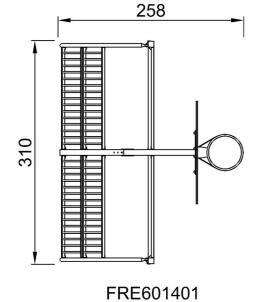


FRE601401

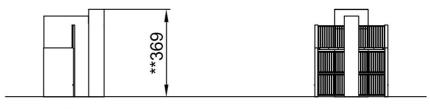
\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

KOMPAN Let's play

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



\*\*369cm



FRE601401

Click to see TOP VIEW

Click to see SIDE VIEW

4 / 10/11/2024

Data is subject to change without prior notice.