


Cosmos Multi Goal, 12m

FRE2213



Cosmos goals are equipped as standard with steel bars to provide high durability in urban settings.

| | |
|-----------------------------|---|
| Item no. FRE2213-3317 | |
| General Product Information | |
| Dimensions LxWxH | 264x1199x370 cm |
| Age group | 3+ |
| Play capacity (users) | - |
| Colour options |  |



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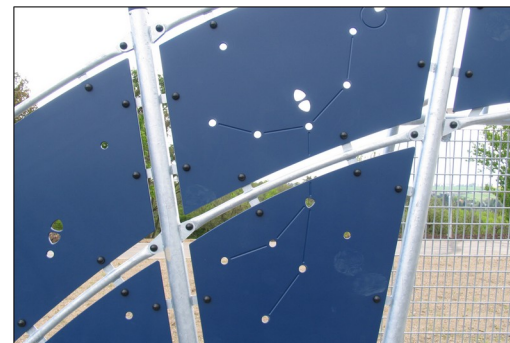
FRE2213



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.



The goal measures ~140cm in depth and ~330cm in width with all posts made of galvanized steel with a hot dip galvanized surface treatment. The front frame is made with Ø48 tubing, and the backside of the goal uses 10 tubes with a diameter of ø38.



The HDPE panels are made with +95% recycled post-consumer material from e.g., food packing waste. Available in Night Sky Blue, but multiple colours can be requested. To increase the play value, you can also request HDPE panels with patterns or logos engraved.

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Installation Information

| | |
|--------------------------|-------------|
| Max. fall height | 0 cm |
| Safety surfacing area | 0.0 m² |
| Total installation time | 21.3 hours |
| Excavation volume | 0.99 m³ |
| Concrete volume | 0.97 m³ |
| Footing depth (standard) | 50 cm |
| Shipment weight | 1,142 kg |
| Anchoring options | In-ground ✓ |

Warranty Information

| | |
|------------------------|----------|
| EcoCore HDPE | Lifetime |
| HDG post | Lifetime |
| Spare parts guaranteed | 10 years |



Pole tops are molded of thermoplastic rubber (TPV) with a steel inlay. TPV is highly durable against wear and tear, and the steel inlay secures durability.



The basketball hoop is made from hot dipped galvanized steel with a powder coated finish and a backboard made from +95% PCR HDPE. The net is made from 100% nylon, with a circumference of ~Ø30cm at the bottom and ~Ø50cm at the top. The net can also be supplied with steel reinforced PA net or steel chains.



Sustainability Data

FRE2213



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| FRE2213-3317 | 2,118.59 | 2.21 | 64.17 |

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 CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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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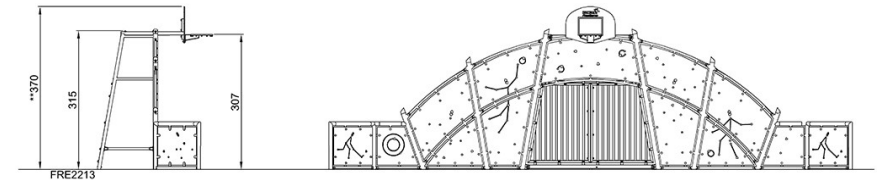
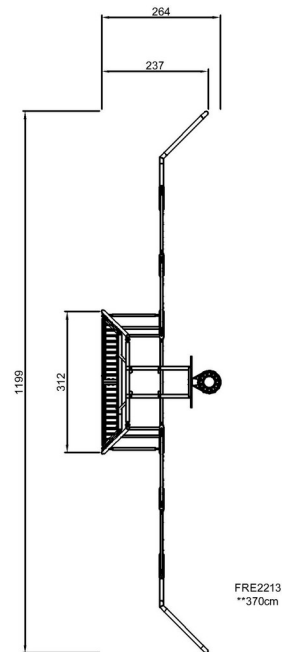


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)