Cosmos, 19x36m

FRE2116

KOMPAN Let's play®
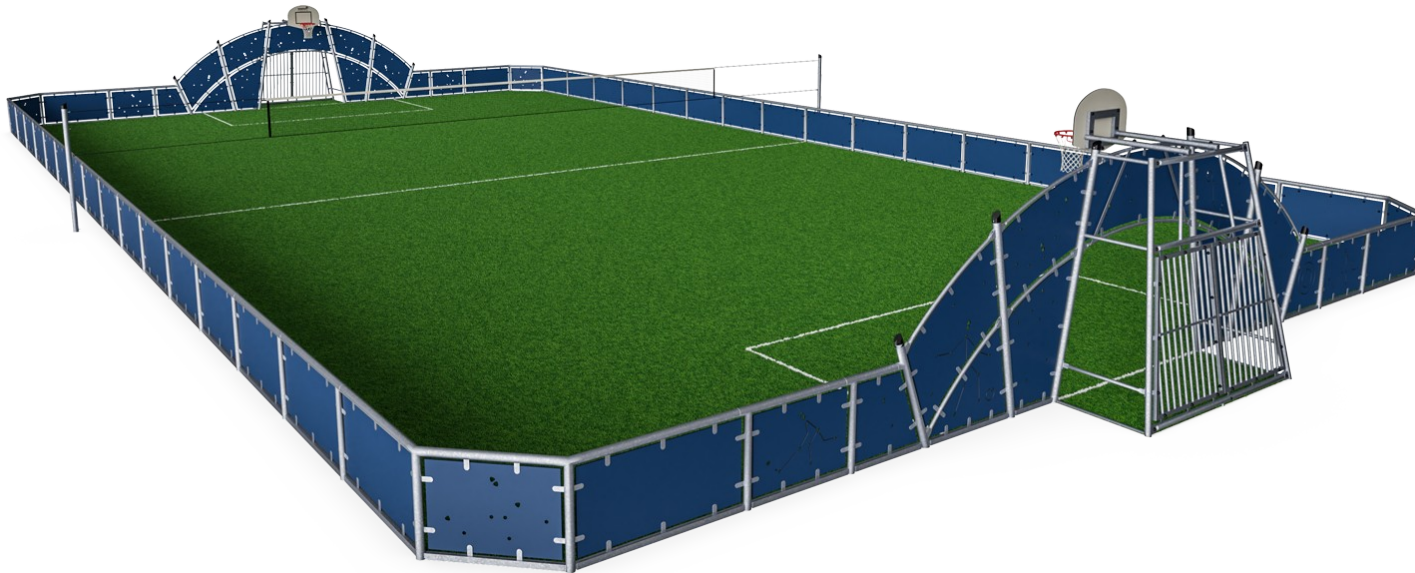
| Item no. FRE2116-3317	
General Product Information	
Dimensions LxWxH	3662x1980x370 cm
Age group	3+
Play capacity (users)	-
Colour options	●
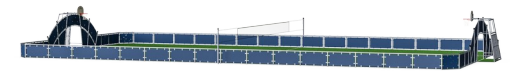
A multisport pitch includes two goals with built in basketball hoops and a height adjustable multisport net in the middle of the play area. The panels in the goal area have engraved sport motifs. The goals have removable anti-moped barriers for wheelchair access and the lower barriers have lower profile for grass edge protection with water drainage holes. The pitch is based on a modular system. The dimensions of the pitch can be customized according to individual requirements. The HD polyethylene panels can be supplied in different standard colors. The pitch can also be equipped with a number of additional activities

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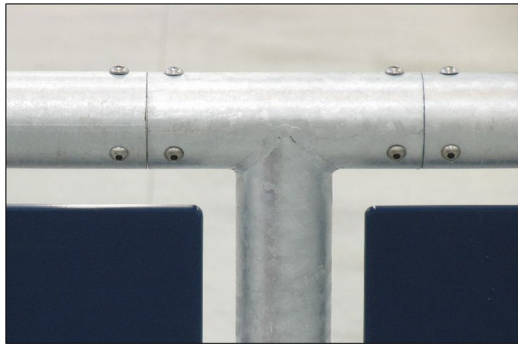
All steel components are manufactured from carbon steel, welding's according EN ISO 5817 & Hot dip galvanised (HDG) according to ISO1461. This process ensures good protection in all circumstances.

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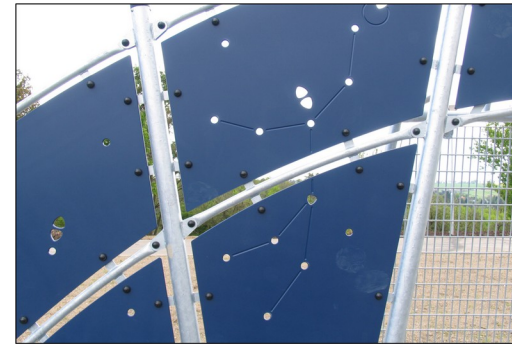
The HDPE panels are made with +95% recycled post-consumer material from e.g., food packing waste. Available in Night Sky Blue, but multiple colours can be requested. To increase the play value, you can also request HDPE panels with patterns or logos engraved.

Item no. FRE2116-3317	
Installation Information	
Max. fall height	0 cm
Safety surfacing area	0.0 m²
Total installation time	104.3
Excavation volume	5.25 m³
Concrete volume	5.12 m³
Footing depth (standard)	70 cm
Shipment weight	5,304 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.

Data is subject to change without prior notice.

Sustainability Data

Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled materials
	kg CO_2e	kg CO_2e/kg	%
FRE2116-3317	8,514.93	1.91	66.63

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_2 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:

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

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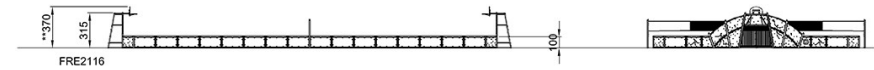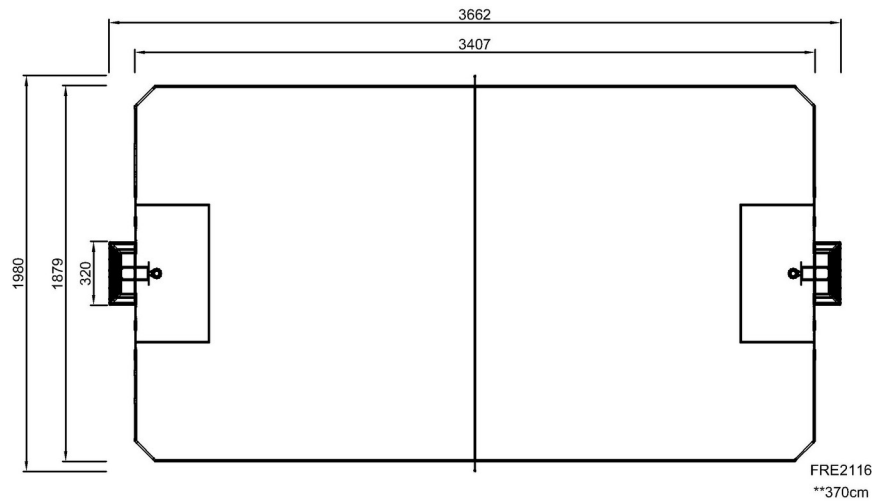www.bureauveritas.dk
+45 7731 1000

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

* Max fall height | ** Total height

3662

3407

1980

1879

320

FRE2116
**370cm

**370

315

100

FRE2116

Click to see TOP VIEW

Click to see SIDE VIEW

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