

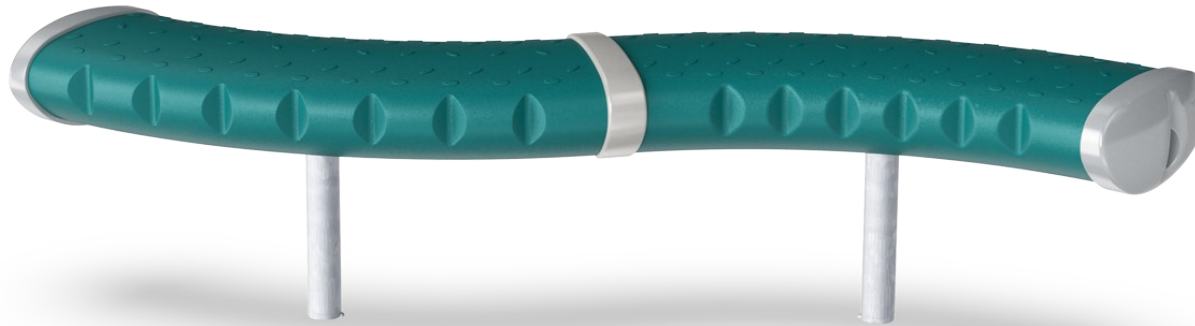
# Bench S 40cm

FRE3012

Item no. FRE3012-3417DT

### General Product Information

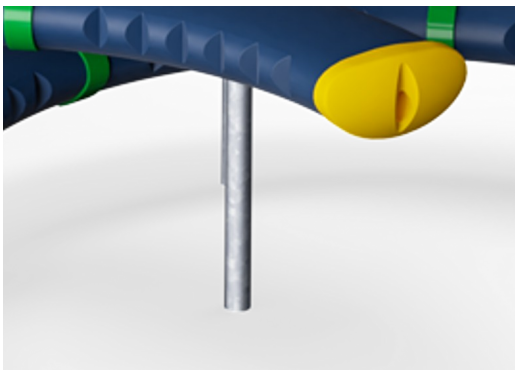
Dimensions LxWxH	147x96x41 cm
Age group	3+
Play capacity (users)	-
Colour options	



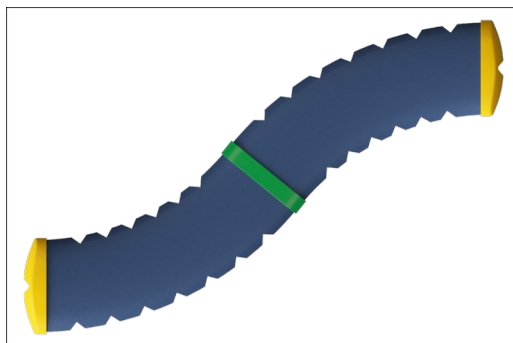
The curved benches can be installed in different heights and next to each other to create a tribune. The benches are splendid meeting points to socialise with friends and look at sport activities at the same time.

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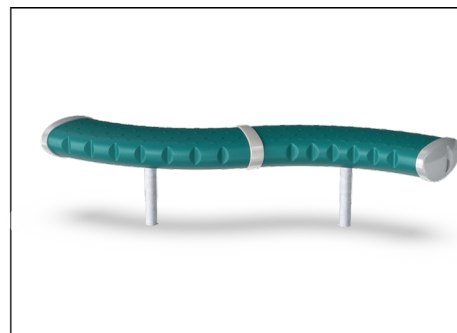
FRE3012



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



The large components are made of 100% recyclable PE made from 33% post consumer materials. Molded in one piece with minimum 5mm wall thickness to ensure high durability in all climates around the world.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO<sub>2</sub>e emission factor such as EcoCore™ panels of +95% post consumer recycled ocean waste.

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## Installation Information

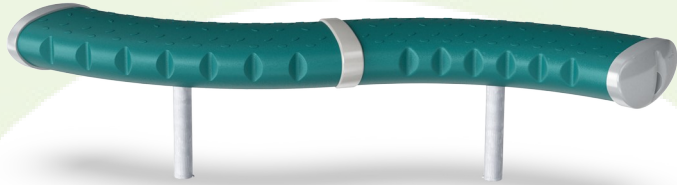
Max. fall height	0 cm
Safety surfacing area	0.0 m <sup>2</sup>
Total installation time	1.9
Excavation volume	0.29 m <sup>3</sup>
Concrete volume	0.10 m <sup>3</sup>
Footing depth (standard)	60 cm
Shipment weight	31 kg
Anchoring options	In-ground ✓ Surface ✓

## Warranty Information

Hollow PE parts	10 years
Hot dip galvanised steel	Lifetime
Spare parts guaranteed	10 years

# Sustainability Data

FRE3012



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>FRE3012-3417DT</b>	68.52	2.26	33.69

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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 DK-5220 Odense SØ  
 Denmark



## Verification of CO<sub>2</sub> calculation of: Park



Data version no. 2023-10-05

The CO<sub>2</sub> 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: "Park" represented by item no.: PAR4070-0001.

(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<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**

By Bureau Veritas HSE  
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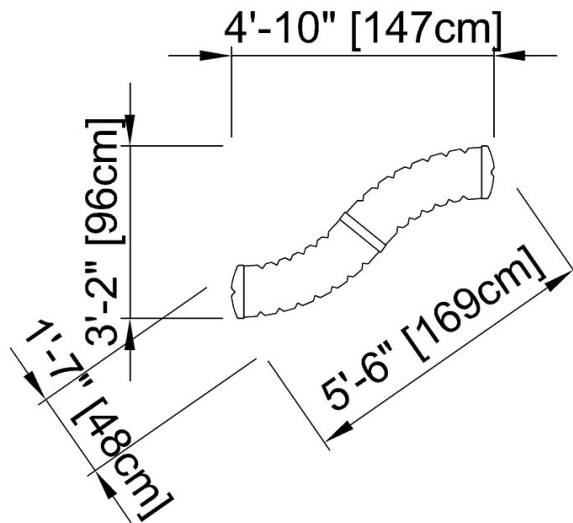


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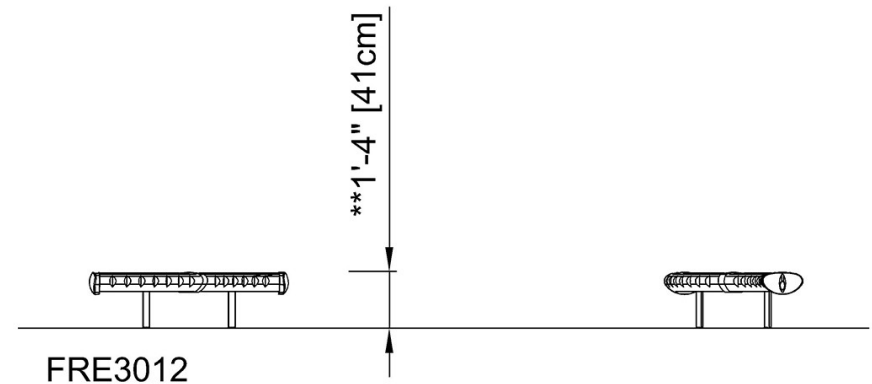
FRE3012

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

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



FRE3012  
\*\*1'-4" / 41cm



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[Click to see SIDE VIEW](#)