Flex Wheel

FSW226



Item no. FSW22600-0902	
General Product Information	
Dimensions LxWxH	80x33x165 cm
Age group	13+
Play capacity (users)	1
Colour options	



See KOMPAN Fit app for more







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little experience beforehand. The turning movement has a mild resistance suitable for users at all levels. The ergonomically designed handles allow for natural wrist position and gives the user the opportunity to do exercises from multiple positions. The wheel will train shoulder and upper body mobility. For really

The Flex Wheel is simple to use and requires

challenging exercises it can be used standing on one foot using one hand – either front facing or sideways.

KON

0 cm

3.1

8.8 m²

0.03 m³

0.02 m³

90 cm

46 kg

5 years

Lifetime

Lifetime

10 years

10 years

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In-ground

Surface

Item no. FSW22600-0902 Installation Information

Warranty Information

Max. fall height

Safety surfacing area

Total installation time

Footing depth (standard)

Excavation volume

Concrete volume

Shipment weight

Anchoring options

Bearing construction

Hot dip galvanised steel

FcoCore HDPF

ASTM

F3101

compliant

Post

2 / 01/07/2025

Post are made of Ø101.6 x 2mm, pregalvanized carbon steel and powder coated, a great protection to all conditions.

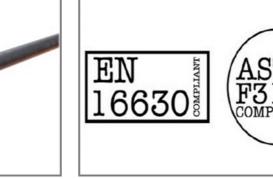
The information sign is made of a PA6 (Polyamide) and shows the most relevant exercise and a QR code. When scanned the QR code will link to an animated illustration of the exercise and offers the possibility of downloading the KOMPAN sport & fitness App, which will provide a large amount of exercises and workouts.

All KOMPAN fitness products are compliant with

the ASTM F3101 & EN16630 Outdoor Fitness Standards. Load tests are performed as a static test by adding dynamic factors as well as safety factors to the specified load of 78kg per user. A product intended for 1 user is loaded with 420kg.









The ø800x19mm wheel is made from HDPE

after use, but is also made of +95% recycled

waste in both core and colorful outer layer.

EcoCore[™] plate. EcoCore[™] is a highly durable,

ecofriendly material, which is not only recyclable

post-consumer material from e.g., food packing

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The bearing house is made from hot dip

galvanised steel. The bearing shaft is made

is made from Polyoxymethylene (POM), an

from stainless steel AISI304. The bearing itself

engineering thermoplastic with a high stiffness,

low friction, and excellent dimensional stability.



The ball grips are ø80mm and are made from black, vacuum formed polycarbonate (PC). Polycarbonate is extremely strong and can withstand a very high impact.

Sustainability Data

Cradle to Gate A1-A3

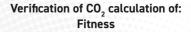
FSW22600-0902

FSW226



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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: "Fitness" represented by item no.: FAZ10100-0900.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

Somo

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

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



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))

Total CO2

emission

kg CO₂e

49.19

CO2e/kg

kg CO₂e/kg

1.67

Recycled

materials

%

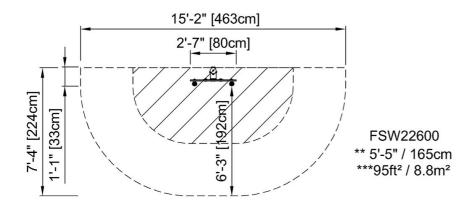
74.33

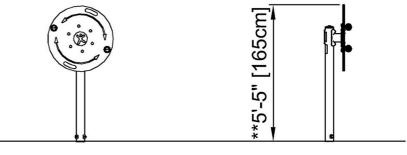
Flex Wheel

FSW226

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

* Max fall height | ** Total height





FSW22600

Click to see TOP VIEW

Click to see SIDE VIEW

