## Parallel Bars Pro

Let's play

FAZ104



See KOMPAN Fit app for more
 essential part of a Cross Training workout, a very effective form of exercise that combines the best activities of various sports, resulting in diverse and complete training sessions. Over the past decade this has grown to be the most popular fitness activity. The Parallel Bars are suitable for beginners who want to learn how to against the bar and can later move on to actual dips, which can initially be made easier by resting the feet on the additional bars. All parts where users will place their hands are covered with Polyurea coating which is highly durable against wear and tear, offers isolation and simultaneously gives users an outstanding grip

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The Polyurea Coating, used on all grips, is highly durable against wear and tear, offers isolation and simultaneously gives users an outstanding grip during their workout.


All Steel components are made from carbon steel, with a hot-dip galvanised surface according to ISO1461, and a powder coating corrosion class C3 according to ISO12944-2 Lead content for surfaces is below 90 ppm, and below 100ppm for base material.


The big instruction signs are made of a 8 mm polycarbonate sheets with clear instructions printed directly on the panels. The
polycarbonate is extremely strong and provides a vandalism proof construction.


To ensure the integrity of the main frame, the orange coloured main posts are made of $\varnothing 101.6$ $\times 3 \mathrm{~mm}$ steel posts, which are hot dip galvanised and powder coated Orange (RAL2010). The supportive posts receive the same surface treatment and are made of $\varnothing 76.1 \times 3.6 \mathrm{~mm}$ steel tubes, powder coated grey (RAL7012)


The product offers two sets of parallel bars $\varnothing 48.3 \times 4 \mathrm{~mm}$, three different heights (104, 114 and 124 cm ) and four lower side bars $\varnothing 33.7 \mathrm{x}$ 3 mm . Combined these 6 bars offer a wide variety of training options.


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 78 kg per user. A product intended for 1 user is loaded with 420kg.

| Item no. FAZ10400-0900 <br> Installation Information <br> Max. fall height |  |
| :--- | ---: |
| Safety surfacing area | 124 cm |
| Total installation time | $14.3 \mathrm{~m}^{2}$ |
| Excavation volume | 6.8 |
| Concrete volume | $0.84 \mathrm{~m}^{3}$ |
| Footing depth (standard) | $0.42 \mathrm{~m}^{3}$ |
| Shipment weight | 90 cm |
| Anchoring options | 405 kg |
|  | In-ground |
| Warranty Information | $\checkmark$ |
| Coated steel parts | Surface |
| PUR components | 10 years |
| Signs | 10 years |
| Spare parts guaranteed | 10 years |

## ASTM

F3101
compliant

## Sustainability Data



| Cradle to Gate A1-A3 | Total CO2 <br> emission | CO $_{2} \mathbf{e} / \mathrm{kg}$ | Recycled <br> materials |
| :---: | :---: | :---: | :---: |
|  | $\mathrm{kg} \mathrm{CO}_{2 \mathrm{e}}$ | $\mathrm{kg} \mathrm{CO}_{2} \mathrm{e} / \mathrm{kg}$ | $\%$ |
| FAZ10400-0900 | 940.07 | 2.86 | 46.50 |

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 quaducts 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 $\mathrm{CO}_{2}$ calculation of: Fitness


Data version no. 2023-10-0.
The $\mathrm{CO}_{2}$ 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
Veritied by
三~M
Julie Marie Vejsgaard Larsen, LCA \& EPD Consultant

Verification based on report: Validation of $\mathrm{CO}_{2}$ 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

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* Max fall height | ** Total height


