

SAFETY JOGGER PROFESSIONAL

Light

# JAMES OB

**Men's Lightweight Sneakers**

The JAMES sporty and ultra-light sneakers offer unmatched comfort with a removable footbed, 3D mesh, and superior support.

| | |
|---|---|
| Upper | Mesh |
| Lining | Recycled Mesh (100% recycled) |
| Footbed | SJ Recycled Foam Footbed (96% recycled) |
| Outsole | Phylon/Rubber (NBR) |
| Category | OB / SRA, E |
| Size range | EU 36-49 / UK 3.5-13.5 / US 4.0-14.5<br>JPN 22.5-32.5 / KOR 235-325 |
| Sample weight | 0.330 kg |
| Norms | ASTM F3445:2024<br>EN ISO 20347:2012 |

$CO_2$ 4.66 kg



BLK



LGR



NAV



**3D mesh**
Three-dimensional produced distance mesh to provide increased moisture and temperature management.




**Coolmax® lining**
Coolmax® technology was originally developed for athletes. The material transports moisture and sweat, so that the body stays dry. We found it extremely suitable for people who work hard for hours every day too.



**Removable insole**
Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.

## Industries:
Catering, Food & beverages, Medical

## Environments:
Dry environment

## Maintenance instructions:
To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

## Test results:

| | Description | EN ISO 20347 | Result | Measure unit |
|---|---|---|---|---|
| **Upper** | **Mesh** | | | |
| | Upper: permeability to water vapor | ≥ 0.8 | 1.4 | mg/$cm^2$ /h |
| | Upper: water vapor coefficient | ≥ 15 | 15.5 | mg/$cm^2$ |
| **Lining** | **Recycled Mesh (100% recycled)** | | | |
| | Lining: permeability to water vapor | ≥ 2 | 28.9 | mg/$cm^2$ /h |
| | Lining: water vapor coefficient | ≥ 20 | 231.3 | mg/$cm^2$ |
| **Footbed** | **SJ Recycled Foam Footbed (96% recycled)** | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | 25600/12800 | 25600/12800 | cycles |
| **Outsole** | **Phylon/Rubber (NBR)** | | | |
| | Outsole abrasion resistance (volume loss) | ≤ 150 | 81 | $mm^3$ |
| | Outsole slip resistance SRA: heel | ≥ 0.28 | 0.48 | friction |
| | Outsole slip resistance SRA: flat | ≥ 0.32 | 0.45 | friction |
| | Outsole slip resistance SRB: heel | ≥ 0.13 | N/A | friction |
| | Outsole slip resistance SRB: flat | ≥ 0.18 | N/A | friction |
| | Antistatic value | 0.1 - 1000 | N/A | MegaOhm |
| | ESD value | 0.1 - 100 | N/A | MegaOhm |
| | Heel energy absorption | ≥ 20 | 34 | J |

Sample size: 42

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.

## Carbon footprint:

| | Description | Result | Measure unit |
|---|---|---|---|
| **CO2 emission** | | | |
| | Material | 2.40 | kg |
| | Packing | 0.10 | kg |
| | Manufacturing | 1.90 | kg |
| | Transport | 0.26 | kg |
| | | **4.66 kg CO2/pair** | |

| | Description | Result |
|---|---|---|
| **Recycled content** | | |
| | Product | 13% |
| | Packing | 98% |

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.