



Light

## CARLY OB

Practical design, adjustable to every foot

The CARLY shoes are SR slip resistant, ESD equipped, and feature a removable footbed and SJ Grip. The breathable, vegan design provides superior comfort and support in several industries.

|               |  |
|---------------|--|
| Upper         | Synthetic Leather  |
| Lining        | Mesh   |
| Footbed       | SJ foam footbed  |
| Outsole       | Phylon/Rubber (NBR)  |
| Category      | OB / ESD, A, SRC, E  |
| Size range    | EU 35-42 / UK 3.0-8.0 / US 5.5-10.5<br>JPN 21.5-26.5 / KOR 230-270 |
| Sample weight | 0.244 kg   |
| Norms         | ASTM F2892:2018<br>EN ISO 20347:2012                               |



FUC



LBL

LGN

LLC

WHT



### SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



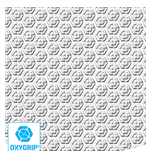
### Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



### Removable insole

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



### Oxygrip / SJ Grip

Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



### Breathable upper

Increased moisture and temperature management for extended wearer comfort.

**Industries:**

Catering, Cleaning, Food &amp; beverages, Medical

**Environments:**

Dry environment, Extreme slippery surfaces

**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.

|                | Description                                     | Measure unit          | Result      | EN ISO 20347 |
|----------------|---|-----------------------|-------------|--------------|
| <b>Upper</b>   | <b>Synthetic Leather</b>                        |                       |             |              |
|                | Upper: permeability to water vapor              | mg/cm <sup>2</sup> /h | 3.3         | ≥ 0.8        |
|                | Upper: water vapor coefficient                  | mg/cm <sup>2</sup>    | 28          | ≥ 15         |
| <b>Lining</b>  | <b>Mesh</b>                                     |                       |             |              |
|                | Lining: permeability to water vapor             | mg/cm <sup>2</sup> /h | 40.4        | ≥ 2          |
|                | Lining: water vapor coefficient                 | mg/cm <sup>2</sup>    | 325         | ≥ 20         |
| <b>Footbed</b> | <b>SJ foam footbed</b>                          |                       |             |              |
|                | Footbed: abrasion resistance (dry/wet) (cycles) | cycles                | 25600/12800 | 25600/12800  |
| <b>Outsole</b> | <b>Phylon/Rubber (NBR)</b>                      |                       |             |              |
|                | Outsole abrasion resistance (volume loss)       | mm <sup>3</sup>       | 118         | ≤ 150        |
|                | Outsole slip resistance SRA: heel               | friction              | 0.37        | ≥ 0.28       |
|                | Outsole slip resistance SRA: flat               | friction              | 0.37        | ≥ 0.32       |
|                | Outsole slip resistance SRB: heel               | friction              | 0.19        | ≥ 0.13       |
|                | Outsole slip resistance SRB: flat               | friction              | 0.23        | ≥ 0.18       |
|                | Antistatic value                                | MegaOhm               | NS          | 0.1 - 1000   |
|                | ESD value                                       | MegaOhm               | 54          | 0.1 - 100    |
|                | Heel energy absorption                          | J                     | 28          | ≥ 20         |

Sample size: 38

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.