

SONIC OB

Comfortable, hygienic medical shoes with superior grip

Our SONIC clogs are waterproof, easy to clean, and provide electrostatic discharge. They offer superior grip, relieve body pain, and are sterilizable. Perfect for medical and cleaning industries.

| Upper | Expanded EVA |
|------------------|---|
| Lining | N/A |
| Footbed | N/A |
| Outsole | Expanded EVA |
| Category | OB / SR, ESD, A, SRC, E |
| Size range | EU 35-46 / UK 3.0-11.0 / US 3.0-12.0 JPN 21.5-30 / KOR 230-300 |
| Sample weight | 0.160 kg |
| Norms | ASTM F2892:2018 EN ISO 20347:2012 |







EGN



















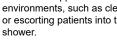




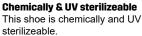


Hygienic waterproof solution

This shoe is made with materials that are waterproof, antibacterial and extremely light & flexible. This makes it a safe, hygienic and comfortable solution for applications in wet environments, such as cleaning or escorting patients into the









Electrostatic Discharge (ESD)

BI K

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.



Washable 30°C

These shoes can be washed in a washing machine at 30°C.





Industries:

Cleaning, Medical

Environments:

Dry environment, Uneven surfaces, Wet 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.

| | Description | Measure unit | Result | EN ISO 20347 |
|---------|---|--------------|-------------|--------------|
| Upper | Expanded EVA | | | |
| | Upper: permeability to water vapor | mg/cm²/h | N/A | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm² | N/A | ≥ 15 |
| Lining | N/A | | | |
| | Lining: permeability to water vapor | mg/cm²/h | N/A | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm² | N/A | ≥ 20 |
| Footbed | N/A | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | Expanded EVA | | | |
| | Outsole abrasion resistance (volume loss) | mm³ | 116 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.30 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.37 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.23 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.19 | ≥ 0.18 |
| | Antistatic value | MegaOhm | 14.1 | 0.1 - 1000 |
| | ESD value | MegaOhm | 30 | 0.1 - 100 |
| | Heel energy absorption | J | 36 | ≥ 20 |

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.



