

ECOFITZ S1P LOW

ECOFITZS1P

Eco Steel Toe Safety Shoes

ECOFITZ S1P ecofriendly safety shoe with recycled materials, steel toe, slip resistance and breathable comfort for lasting protection.

| | • |
|------------------|---|
| Upper | Knitted Recycled Textile |
| Lining | Recycled Mesh |
| Footbed | SJ foam footbed |
| Midsole | Steel |
| Outsole | PU |
| Toecap | Steel |
| Category | S1 P / SR, ESD, CI, FO |
| Size range | EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315 |
| Sample weight | 0.613 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2022 |







































Breathable upper Increased moisture and temperature management for extended wearer comfort.



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.



Steel toecap

Robust metal support to protect the feet of the wearer against falling or rolling objects.



SJ Foam

Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



Steel midsole

Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetrating the outsole.

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SEP 2025



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.

Industries:

Automotive, Construction, Logistics, Industry

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.

| | Description | Measure unit | Result | EN ISO 20345 |
|---------|--|--|-------------|--------------|
| Upper | Knitted Recycled Textile | | | |
| | Upper: permeability to water vapor | $mg/_{cm^2}/h$ | 37 | ≥ 0.8 |
| | Upper: water vapor coefficient | $mg/_{\mathrm{C}\mathrm{III}^2}$ | 88 | ≥ 15 |
| Lining | Recycled Mesh | | | |
| | Lining: permeability to water vapor | mg/cm²/h | 54 | ≥2 |
| | Lining: water vapor coefficient | $mg/_{\mathrm{C}\mathrm{I}\mathrm{I}^2}$ | 288 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 91 | ≤150 |
| | Outsole slip resistance SRA: heel | friction | 0.47 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.51 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.20 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.24 | ≥ 0.18 |
| | Antistatic value | Mega0hm | N/A | 0.1 - 1000 |
| | ESD value | Mega0hm | 10 | 0.1 - 100 |
| | Heel energy absorption | J | 29 | ≥ 20 |
| Toecap | Steel | | | |
| | Impact resistance toecap (clearance after impact 100J) | mm | N/A | N/A |
| | Compression resistance toecap (clearance after compression 10kN) | mm | N/A | N/A |
| | Impact resistance toecap (clearance after impact 200J) | mm | 17.5 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 19 | ≥ 14 |

Sample size:

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