



Light

ECOCADOR S1P LOW

ECOCADOR

Sporty low-cut ESD safety shoe made out of recycled materials

Safety Jogger's ECOCADOR is a low-cut safety shoe that grips, protects, and comforts. Engineered with SR slip resistance, ESD protection, and Airblaze technology. Perfect for multiple industries.

| | |
|---------------|---|
| Upper | Recycled Mesh, Recycled Microfibre |
| Lining | Recycled Mesh |
| Footbed | SJ foam footbed |
| Midsole | Steel |
| Outsole | PU/PU |
| Toecap | Steel |
| Category | S1 P / SR, ESD, 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 | 0.595 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2022 |



BLK



Airblaze technology

Moisture and temperature management system to provide optimum wearer comfort by keeping your feet dry and comfortable.



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.



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 midsole

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

Industries:

Automotive, Construction, Food & beverages, Industry, Logistics

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 | Recycled Mesh, Recycled Microfibre | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 3.9 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 4.1 | ≥ 15 |
| Lining | Recycled Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 61.1 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 490 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | PU/PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 59 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.30 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.39 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.15 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.24 | ≥ 0.18 |
| | Antistatic value | MegaOhm | N/A | 0.1 - 1000 |
| | ESD value | MegaOhm | 73 | 0.1 - 100 |
| | Heel energy absorption | J | 24 | ≥ 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 | 15.0 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 19.0 | ≥ 14 |

Sample size: 42

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