

Medium

FLOW S3 MID

FLAWS3MID

Sporty, mid-cut ESD safety shoe that is completely metal free

The FLOW S3 safety shoes are completely metal-free and provide reliable protection with a composite toe cap, anti-puncture midsole, and SR slip-resistant outsole. They are perfect for professionals in logistics and electronics, offering convenience for factory entry and security gates while ensuring all-day comfort with a removable foam footbed and Airblaze technology.

| | |
|---------------|---|
| Upper | Synthetic Nubuck |
| Lining | 3D-Mesh |
| Footbed | SJ foam footbed |
| Midsole | Anti-puncture Textile |
| Outsole | PU/PU |
| Toecap | Composite |
| Category | S3 / ESD, SRC |
| 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 | 0.615 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2011 |



BLK



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

Metal free
Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.

Composite toecap
Metalfree and lightweight, no thermal or electrical conductivity

Puncture resistant lightweight
Metal free, super flexible and ultralight puncture resistant midsole. Covers 100% of the bottom area of the last, no thermal conductivity.

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.

Industries:

Assembly, Automotive, 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 | Synthetic Nubuck | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 2.2 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 28 | ≥ 15 |
| Lining | 3D-Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 61 | ≥ 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 | 84 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.36 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.37 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.14 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.19 | ≥ 0.18 |
| | Antistatic value | MegaOhm | N/A | 0.1 - 1000 |
| | ESD value | MegaOhm | 39 | 0.1 - 100 |
| | Heel energy absorption | J | 27 | ≥ 20 |
| Toecap | Composite | | | |
| | 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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