



Medium

FLOW S3 LOW

FLAWS3LOW

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

| | |
|-----------------|--|
| Upper | Synthetic Nubuck |
| Lining | 3D-Mesh |
| Footbed | SJ foam footbed |
| Midsole | Anti-puncture Textile |
| Outsole | PU/PU |
| Toecap | Composite |
| Safety standard | S3 / ESD, SRC |
| Size range | EU 35-48 / UK 3.0-13.0 US 3.0-13.5 / CM 23.0-31.5 |
| Sample weight | 0.600 kg |
| Norms | EN ISO 20345:2011 ASTM F2413:2018 |



BLK



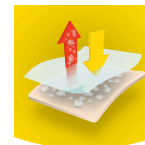
Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



Removable insole

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



Airblaze technology

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



S3

S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



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, Extreme slippery 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 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 | 61.1 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 490 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance | cycles | 400 | ≥ 400 |
| 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 | NA |
| | Compression resistance toecap (clearance after compression 10kN) | mm | N/A | NA |
| | 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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