

# FITZ S1 P

#### Breathable, lightweight and low-cut S1P safety shoe

Fitz is one of the most breathable safety shoes that you can put on your feet, specifically designed to ensure long-lasting comfort in hot working conditions. The breathable knitted upper wicks away moisture, creating a cooling effect that your feet will feel thankful for, while the lightweight design and removable SJ foam footbed also add to the comfort. Moreover, Fitz meets all S1P safety requirements. With features such as a steel toe cap and midsole and a slip, oil and fuel resistant outsole that allow you to work in complete safety.

| Upper            | Knitted Textile   |
|------------------|---|
| Lining           | Mesh  |
| Footbed          | SJ foam footbed   |
| Midsole          | Steel   |
| Outsole          | PU  |
| Тоесар           | Steel   |
| Category         | S1 P / ESD, SRC   |
| Size range       | EU 35-48 / UK 3.0-13.0 / US 3.0-13.5<br>JPN 21.5-31.5 / KOR 230-315 |
| Sample<br>weight | 0.605 kg  |
| Norms            | ASTM F2413:2018<br>EN ISO 20345:2011                                |







**Breathable upper** 

Increased moisture and

extended wearer comfort.

temperature management for



#### 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.



Gilb

**Steel midsole** Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetating the outsole.



## Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



www.safetyjogger.com

#### 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 Textile  |                    |             |              |
|         | Upper: permeability to water vapor                               | mg/cm²/h           | 37          | ≥ 0.8        |
|         | Upper: water vapor coefficient                                   | mg/cm <sup>2</sup> | 88          | ≥ 15         |
| Lining  | Mesh   |                    |             |              |
|         | Lining: permeability to water vapor                              | mg/cm²/h           | 54          | ≥ 2          |
|         | Lining: water vapor coefficient                                  | mg/cm <sup>2</sup> | 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 <sup>3</sup>    | 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   | MegaOhm            | 408         | 0.1 - 1000   |
|         | ESD value  | MegaOhm            | N/A         | 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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