



Medium

CLIMBER31 S3

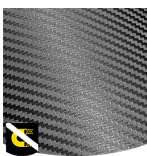
Mid-cut safety shoe with enhanced grip control

The CLIMBER31 safety shoe offers antistatic protection, heel energy absorption, and SR slip resistance. The breathable upper and composite toecap ensure comfort and safety across multiple industries.

| | |
|---------------|---|
| Upper | Suede Leather, Textile |
| Lining | Mesh |
| Footbed | SJ foam footbed |
| Midsole | Anti-puncture Textile |
| Outsole | BASF PU |
| Toecap | Composite |
| Category | S3 / 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 | 0.660 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2011 |



BLK



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.



Antistatic

Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



Breathable upper

Increased moisture and temperature management for extended wearer comfort.



Composite toecap

Metalfree and lightweight, no thermal or electrical 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.



Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.

Industries:

Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

Environments:

Uneven surfaces

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 | Suede Leather, Textile | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 11.7 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 101.6 | ≥ 15 |
| Lining | Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 86.9 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 695.4 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | BASF PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 43 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.32 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.32 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.16 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.18 | ≥ 0.18 |
| | Antistatic value | MegaOhm | 125.6 | 0.1 - 1000 |
| | ESD value | MegaOhm | N/A | 0.1 - 100 |
| | Heel energy absorption | J | 32 | ≥ 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 | 16.0 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 19.5 | ≥ 14 |

Sample size: 42

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