

SAFETY JOGGER

INDUSTRIAL



Light

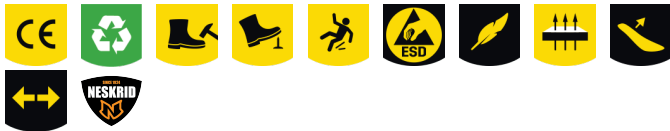
ECOLOBI S1P LOW TLS S1 PS

ECOLBIS1PT

Wide-Fit Safety Shoes With TLS

ECOLOBI safety shoes with recycled upper for sustainability, composite toe for protection, slipresistant outsole for secure footing and wide fit comfort.

| | |
|---------------|---|
| Upper | Microfiber, Recycled Mesh |
| Lining | Recycled Mesh |
| Footbed | SJ Memory foam footbed |
| Midsole | Anti-puncture Textile |
| Outsole | Phylon/Rubber (NBR) |
| Toecap | Composite |
| Category | S1 PS / SR, FO, HRO, ESD |
| 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 | 0.530 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2022 |



BLU



BLK

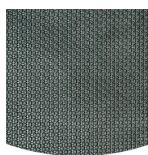


KHA



TLS (Twist Lock System)

Safety Jogger's innovative TLS closure allows you to quickly tighten and loosen your safety footwear with one hand and under any conditions, even when you are wearing safety gloves. TLS ensures a fast, safe and easy precision fit that offers enhanced comfort and enables you to perform at your best.



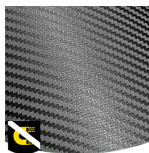
Rubber outsole

Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.



Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



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.



Slip resistance (SR)

Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.



Heel energy absorption

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

Industries:

Assembly, Automotive, Logistics, Industry

Environments:

Uneven surfaces, 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 | Microfiber, Recycled Mesh | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 1.2 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 21 | ≥ 15 |
| Lining | Recycled Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 34.59 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 277 | ≥ 20 |
| Footbed | SJ Memory foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | Dry 25600 cycles/Wet 12800 cycles | 25600/12800 |
| Outsole | Phylon/Rubber (NBR) | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 119.4mm ³ (Density:1.3) | ≤ 150 |
| | Basic Slip resistance - Ceramic + NaLS - Forward heel slip | friction | 0.43 | ≥ 0.31 |
| | Basic Slip resistance - Ceramic + NaLS - Backward forepart slip | friction | 0.44 | ≥ 0.36 |
| | SR Slip resistance - Ceramic + glycerin - Forward heel slip | friction | 0.36 | ≥ 0.19 |
| | SR Slip resistance - Ceramic + glycerin - Backward forepart slip | friction | 0.33 | ≥ 0.22 |
| | Antistatic value | MegaOhm | 648 | 0.1 - 1000 |
| | ESD value | MegaOhm | 19.4 | 0.1 - 100 |
| | Heel energy absorption | J | 25 | ≥ 20 |
| Toecap | Composite | | | |
| | Impact resistance toecap (clearance after impact 100J) | mm | NA | N/A |
| | Compression resistance toecap (clearance after compression 10kN) | mm | NA | N/A |
| | Impact resistance toecap (clearance after impact 200J) | mm | 15.5 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 22.0 | ≥ 14 |

Sample size: 42

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.