SAFETY JOGGER
INDUSTRIAL



Medium

# BESTRUN2 S3

**All features of the original Bestrun in an updated design**

Safety Jogger BESTRUN2 combines SR slip resistance, steel toecap, orthopedic comfort and a breathable leather upper for all work environments.

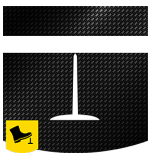
| | |
|---|---|
| Upper | Barton Action Leather |
| Lining | Recycled Mesh (100% recycled) |
| Footbed | SJ Recycled Foam Footbed (96% recycled) |
| Midsole | Steel |
| Outsole | PU/PU |
| Toecap | Steel |
| Category | S3 / SR, SC, FO, CI |
| Size range | EU 36-47 / UK 3.5-12.0 / US 4.0-13.0<br>JPN 22.5-31 / KOR 235-310 |
| Sample weight | 0.625 kg |
| Norms | EN ISO 20345:2022+A1:2024<br>ASTM F2413:2024 |

$CO_2$ 11.03 kg



217

**DGUV BGR 191**
These shoes are suitable for orthopedic insoles and orthopedic alterations. Certified according to BGR 191.



**SJ Flex**
Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.



**Steel toecap**
Robust metal support to protect the feet of the wearer against falling or rolling objects.



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



**Breathable leather upper**
Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.




**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.

## Industries:
Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Oil & Gas, Industry

## Environments:
Dry environment, Uneven 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.

## Test results:

| | Description | EN ISO 20345 | Result | Measure unit |
|---|---|---|---|---|
| **Upper** | **Barton Action Leather** | | | |
| | Upper: permeability to water vapor | ≥ 0.8 | 2.2 | mg/$cm^2$ /h |
| | Upper: water vapor coefficient | ≥ 15 | 25.0 | mg/$cm^2$ |
| **Lining** | **Recycled Mesh (100% recycled)** | | | |
| | Lining: permeability to water vapor | ≥ 2 | 49.8 | mg/$cm^2$ /h |
| | Lining: water vapor coefficient | ≥ 20 | 398.8 | mg/$cm^2$ |
| **Footbed** | **SJ Recycled Foam Footbed (96% recycled)** | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | 25600/12800 | 25600/12800 | cycles |
| **Outsole** | **PU/PU** | | | |
| | Outsole abrasion resistance (volume loss) | ≤ 150 | 35.6 | $mm^3$ |
| | Basic Slip resistance - Ceramic + NaLS - Forward heel slip | ≥ 0.31 | 0.43 | friction |
| | Basic Slip resistance - Ceramic + NaLS - Backward forepart slip | ≥ 0.36 | 0.45 | friction |
| | SR Slip resistance - Ceramic + glycerin - Forward heel slip | ≥ 0.19 | 0.24 | friction |
| | SR Slip resistance - Ceramic + glycerin - Backward forepart slip | ≥ 0.22 | 0.26 | friction |
| | Antistatic value | 0.1 - 1000 | 55.1 | MegaOhm |
| | ESD value | 0.1 - 100 | N/A | MegaOhm |
| | Heel energy absorption | ≥ 20 | 23 | J |
| **Toecap** | **Steel** | | | |
| | Impact resistance toecap (clearance after impact 100J) | N/A | N/A | mm |
| | Compression resistance toecap (clearance after compression 10kN) | N/A | N/A | mm |
| | Impact resistance toecap (clearance after impact 200J) | ≥ 14 | 18.5 | mm |
| | Compression resistance toecap (clearance after compression 15kN) | ≥ 14 | 23.5 | mm |

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.

## Carbon footprint:

| | Description | Result | Measure unit |
|---|---|---|---|
| **CO2 emission** | | | |
| | Material | 8.76 | kg |
| | Packing | 0.12 | kg |
| | Manufacturing | 1.90 | kg |
| | Transport | 0.26 | kg |
| | | **11.03 kg CO2/pair** | |

| | Description | Result |
|---|---|---|
| **Recycled content** | | |
| | Product | 7% |
| | Packing | 99% |

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.