

# **BESTLADY S3**

## Classic, mid-cut safety shoe with a female touch

| Upper           | Baku Action Leather                                 |
|-----------------|---|
| Lining          | Mesh  |
| Footbed         | SJ foam footbed                                     |
| Midsole         | Steel   |
| Outsole         | PU/PU   |
| Тоесар          | Steel   |
| Safety standard | S3 / SRC  |
| Size range      | EU 35-42 / UK 3.0-8.0<br>US 5.5-10.5 / CM 23.0-27.0 |
| Sample weight   | 0.520 gr.   |
| Norms           | EN ISO 20345:2011<br>ASTM F2413:2018                |



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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.



## Oil & fuel resistant

The outsole is resistant against oil and fuel.



## Heel energy absorption

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



## 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 penetating the outsole.







#### **Industries:**

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

#### **Environments:**

Dry environment, 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   | Baku Action Leather  |              |        |              |  |  |
|         | Upper: permeability to water vapor                               | mg/cm²/h     | 1.6    | ≥ 0.8        |  |  |
|         | Upper: water vapor coefficient                                   | mg/cm²       | 22.9   | ≥ 15         |  |  |
| Lining  | Mesh   |              |        |              |  |  |
|         | Lining: permeability to water vapor                              | mg/cm²/h     | 60.5   | ≥ 2          |  |  |
|         | Lining: water vapor coefficient                                  | mg/cm²       | 484.1  | ≥ 20         |  |  |
| Footbed | SJ foam footbed  |              |        |              |  |  |
|         | Footbed: abrasion resistance                                     | cycles       | 400    | ≥ 400        |  |  |
| Outsole | PU/PU  |              |        |              |  |  |
|         | Outsole abrasion resistance (volume loss)                        | mm³          | 29.1   | ≤ 150        |  |  |
|         | Outsole slip resistance SRA: heel                                | friction     | 0.38   | ≥ 0.28       |  |  |
|         | Outsole slip resistance SRA: flat                                | friction     | 0.38   | ≥ 0.32       |  |  |
|         | Outsole slip resistance SRB: heel                                | friction     | 0.16   | ≥ 0.13       |  |  |
|         | Outsole slip resistance SRB: flat                                | friction     | 0.19   | ≥ 0.18       |  |  |
|         | Antistatic value   | MegaOhm      | 120.7  | 0.1 - 1000   |  |  |
|         | ESD value  | MegaOhm      | NA     | 0.1 - 100    |  |  |
|         | Heel energy absorption   | J            | 27     | ≥ 20         |  |  |
| Toecap  | Steel  |              |        |              |  |  |
|         | Impact resistance toecap (clearance after impact 100J)           | mm           | NA     | NA           |  |  |
|         | Compression resistance toecap (clearance after compression 10kN) | mm           | NA     | NA           |  |  |
|         | Impact resistance toecap (clearance after impact 200J)           | mm           | 15.0   | ≥ 14         |  |  |
|         | Compression resistance toecap (clearance after compression 15kN) | mm           | 16.0   | ≥ 14         |  |  |

Sample size: 38

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