

# LABOR S3

## The comfortable all-round safety boot

Surround yourself with comfort and protection wearing

the LABOR in all conditions. This safety boot with a rubber outsole has the highest resistance to chemicals, heat, hydrocarbons, acids, and hydrolysis. The sturdiness of rubber prevents the rapid abrasion of the outsole in all workplaces..

| Upper      | Barton Action Leather                             |
|------------|---|
| Outsole    | Rubber  |
| Тоесар     | Steel   |
| Midsole    | Steel   |
| Lining     | Mesh  |
| Footbed    | SJ foam footbed                                   |
| Standards  | S3 / SRC, HRO                                     |
| Size range | EU 41-41 / UK 7.5-7.5 / US 8.0-8.0 / CM 26.5-26.5 |





#### **RUBBER OUTSOLE**

Rubber outsoles reduce the wear that your shoes experience during your daily activity. They are very durable and can last years on the toughest of terrain.



#### HEAT RESISTANT OUTSOLE (HRO)

When it's hot or you often come in contact with hot surfaces, the lifetime of outsoles is shortened, and not by a bit. This is where HRO certified safety shoes come in.



#### SRC

Slip resistant soles are one of the most vital elements in safety footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.

BLK





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# LABOR S3

#### Industries:

Catering, Chemical, Cleaning, Food & beverages, Oil & Gas, Production



#### **Environments:**

Indoor, Outdoor

### Precaution and maintenance of the shoe:

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   | Barton Action Leather  |                    |        |                 |
|         | Upper: permeability to water vapor                               | mg/cm²/h           | 2.2    | >= 0.80         |
|         | Upper: water vapor coefficient                                   | mg/cm <sup>2</sup> | 25.0   | >= 15.00        |
| Lining  | Mesh   |                    |        |                 |
|         | Lining: permeability to water vapor                              | mg/cm²/h           | 59.9   | >= 2.00         |
|         | Lining: water vapor coefficient                                  | mg/cm <sup>2</sup> | 480    | >= 20.00        |
| Footbed | SJ foam footbed  |                    |        |                 |
|         | Footbed: abrasion resistance                                     | cycles             | 400    | >= 400.00       |
| Outsole | Rubber   |                    |        |                 |
|         | Outsole abrasion resistance (volume loss)                        | mm <sup>3</sup>    | 122    | <= 150.00       |
|         | Outsole slip resistance SRA: heel                                | friction           | 0.41   | >= 0.28         |
|         | Outsole slip resistance SRA: flat                                | friction           | 0.41   | >= 0.32         |
|         | Outsole slip resistance SRB: heel                                | friction           | 0.23   | >= 0.13         |
|         | Outsole slip resistance SRB: flat                                | friction           | 0.33   | >= 0.18         |
|         | Antistatic value   | MegaOhm            | 22.1   | 1000.00 >< 0.10 |
|         | ESD value  | MegaOhm            | NA     | < 100.00        |
|         | Heel energy absorption   | J                  | 25.0   | >= 0.20         |
| Тоесар  | Steel  |                    |        |                 |
|         | Impact resistance toecap (clearance after impact 100J)           | mm                 | NA     | >= 14.00        |
|         | Compression resistance toecap (clearance after compression 10kN) | mm                 | NA     | >= 14.00        |
|         | Impact resistance toecap (clearance after impact 200J)           | mm                 | 17.0   | >= 14.00        |
|         | Compression resistance toecap (clearance after compression 15kN) | mm                 | 21.0   | >= 14.00        |

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INDUSTRIAL PROFESSIONAL TACTICAL

ENGINEERED IN EUROPE

Sample size: 42

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