



Medium

## RUSH S3

Fashionable safety shoe with a zipper on the side

|                 |  |
|-----------------|--|
| Upper           | Pull-up Leather                                      |
| Lining          | Mesh   |
| Footbed         | SJ foam footbed                                      |
| Midsole         | Steel  |
| Outsole         | PU/PU  |
| Toecap          | Steel  |
| Safety standard | S3 / SRC   |
| Size range      | EU 36-47 / UK 3.5-12.0<br>US 4.0-13.0 / CM 23.5-31.0 |
| Sample weight   | 0.702 kg   |
| Norms           | EN ISO 20345:2011<br>ASTM F2413:2018                 |



BRN



### Oil & fuel resistant

The outsole is resistant against oil and fuel.



### Steel toecap

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



### Breathable leather upper

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



### Steel midsole

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



### 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



### S3

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.

**Industries:**

Automotive, Cleaning, Construction, Logistics, Mining, Oil &amp; Gas, Industry

**Environments:**

Muddy 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.

|                | Description  | Measure unit          | Result | EN ISO 20345 |
|----------------|--|-----------------------|--------|--------------|
| <b>Upper</b>   | <b>Pull-up Leather</b>   |                       |        |              |
|                | Upper: permeability to water vapor                               | mg/cm <sup>2</sup> /h | 3.6    | ≥ 0.8        |
|                | Upper: water vapor coefficient                                   | mg/cm <sup>2</sup>    | 33.2   | ≥ 15         |
| <b>Lining</b>  | <b>Mesh</b>  |                       |        |              |
|                | Lining: permeability to water vapor                              | mg/cm <sup>2</sup> /h | 51.9   | ≥ 2          |
|                | Lining: water vapor coefficient                                  | mg/cm <sup>2</sup>    | 415.5  | ≥ 20         |
| <b>Footbed</b> | <b>SJ foam footbed</b>   |                       |        |              |
|                | Footbed: abrasion resistance                                     | cycles                | 400    | ≥ 400        |
| <b>Outsole</b> | <b>PU/PU</b>   |                       |        |              |
|                | Outsole abrasion resistance (volume loss)                        | mm <sup>3</sup>       | 127.3  | ≤ 150        |
|                | Outsole slip resistance SRA: heel                                | friction              | 0.28   | ≥ 0.28       |
|                | Outsole slip resistance SRA: flat                                | friction              | 0.32   | ≥ 0.32       |
|                | Outsole slip resistance SRB: heel                                | friction              | 0.14   | ≥ 0.13       |
|                | Outsole slip resistance SRB: flat                                | friction              | 0.18   | ≥ 0.18       |
|                | Antistatic value   | MegaOhm               | 46.4   | 0.1 - 1000   |
|                | ESD value  | MegaOhm               | NA     | 0.1 - 100    |
|                | Heel energy absorption   | J                     | 28     | ≥ 20         |
| <b>Toecap</b>  | <b>Steel</b>   |                       |        |              |
|                | 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                    | 16.5   | ≥ 14         |
|                | Compression resistance toecap (clearance after compression 15kN) | mm                    | 21.5   | ≥ 14         |

Sample size: 42

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