

X1110 S3

Low-cut leather safety shoe for protection in style

Nappa Action Leather Upper Lining Cambrella Footbed SJ foam footbed Midsole Anti-puncture Textile PU/PU Outsole Toecap Composite Safety standard S3 / SRC EU 35-47 / UK 3.0-12.0 Size range US 3.0-13.0 / CM 23.0-31.0 Sample weight 0.615 kg EN ISO 20345:2011 Norms ASTM F2413:2018

























Oil & fuel resistant

The outsole is resistant against oil and fuel.



Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



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.



SRA slip resistance

Slip resistance is one of the most important features of safety and occupational footwear. SRA slip resistant soles are tested on a ceramic tile with dilute soap solution.



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.



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 & Gas, Industry, Uniform

Environments:

Dry environment, 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 |
|---------|--|--------------|--------|--------------|
| Upper | Nappa Action Leather | | | |
| | Upper: permeability to water vapor | mg/cm²/h | 1.8 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm² | 19 | ≥ 15 |
| Lining | Cambrella | | | |
| | Lining: permeability to water vapor | mg/cm²/h | 39.2 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm² | 314.3 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance | cycles | 400 | ≥ 400 |
| Outsole | PU/PU | | | |
| | Outsole abrasion resistance (volume loss) | mm³ | 110 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.36 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.33 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.14 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.19 | ≥ 0.18 |
| | Antistatic value | MegaOhm | 265 | 0.1 - 1000 |
| | ESD value | MegaOhm | N/A | 0.1 - 100 |
| | Heel energy absorption | J | 24 | ≥ 20 |
| Тоесар | Composite | | | |
| | Impact resistance toecap (clearance after impact 100J) | mm | N/A | NA |
| | Compression resistance toecap (clearance after compression 10kN) | mm | N/A | NA |
| | Impact resistance toecap (clearance after impact 200J) | mm | 14.5 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 22 | ≥ 14 |

Sample size: 42

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