

**SKU:** 304274

**CATEGORY:** HEAVY-DUTY

**CONSTRUCTION:** DIRECT INJECTION

**PROTECTION:** I / C / EH / PR

**LAST:** EEE

**SIZE:** US MENS: 4-13

**EUR:** 36-45

**GENDER:** UNISEX

**US WMNS:** 5-14

**cm:** 22-31


• **14° F TO 230° F** • **SLIP - RESISTANT** • **ANTIBACTERIAL** • **FLEXIBLE**  
 • **LIGHTWEIGHT** • **PUNCTURE-RESISTANT**


**RT-DualDensity**

Dual-density system engineered to balance cushioning and structural support.


**Electrical Hazard Protection**

Protective system engineered to prevent electrical current conduction. Its non-metallic composition acts as an insulating barrier, ensuring safety in environments with electrical hazard exposure.


**UPPER: RT-Shield Spider + Nobuck**

Fusion of microfiber and high-tenacity textiles engineered into an ultra-lightweight, breathable structure. Delivers superior resistance to flex cracking and abrasion, with a technical construction that helps block liquid penetration and ensures easy maintenance.


**INTERIOR LINING: RT-Foamless Spacer**

Abrasion-resistant construction featuring foam-free polyester fabrics, where comfort is derived from the material's own structural integrity. Designed to minimize heat retention, keeping the interior cool and dry while helping prevent the growth of bacteria and fungi.


**PROTECTIVE TOE CAP: RT-ArmorCap**

Metal-free, 100% dielectric composite toe cap, combining lightweight construction with high resistance to impact and compression. Its design provides protective toe clearance to enhance comfort and reduce front-foot pressure, while delivering efficient thermal insulation.


**MIDSOLE: PU-AirPro**

Crafted from low-density Superflex polyurethane, this material delivers exceptional lightweight comfort and outstanding flexibility, adapting naturally to your movements. It provides excellent thermal insulation to keep feet comfortable in varying conditions, while maintaining reliable performance in both low and high temperatures.


**OUTSOLE: PU-ImpactPro**

High-density, compact Superflex polyurethane engineered to provide enhanced resistance to friction, abrasion, oils, and gasoline. Its specialized formulation, combined with the outsole design, delivers reliable slip-resistant performance.


**PUNCTURE PROTECTION: Puncture-Resistant Plate**

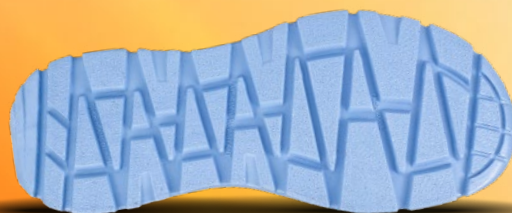
Multi-layered, high-tenacity polyester fibers. These are resistant to sharp objects while remaining flexible and lightweight.


**INSOLE: Anti-fatigue**

Ergonomic super-flex polyurethane insole; shock-absorbing and non-deformable, with the same lifespan as the footwear. Breathable and antibacterial with silver nanoparticles for total moisture management and hygiene.



Protection specifications are subject to general conditions and laboratory testing. For greater certainty, please request a consultation before choosing your footwear.


**SUGGESTED USES:**

Construction, Mechanics, Metalworking, Automotive, Warehouse / Logistics, Transport / Trucking, Maintenance, Hospitality, Mining, Agriculture / Fieldwork, Gas Stations, Railway, Sugar Mills, Aluminum / Smelting, Tanning, Airports, Aerospace, Cosmetics, Laboratories, Chemical Industries, Cement Plants, Food Industry / Bakeries, Assembly Plants, Smithing, Carpentry / Windows and Doors, Lathes / Machining, Painting, Plumbing, Industrial Laundry, Sewage / Potable Water, Logistics / Delivery.



ASTM F2413 - 24 I/C/EH/PR



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