

SKU: 304435

CATEGORY: HEAVY-DUTY

CONSTRUCTION: DIRECT INJECTION

PROTECTION: I / C / EH / PR

LAST: EEE

SIZE: US MENS: 5-14

EUR: 37-46

US WMNS: 6-15

cm: 23-32

GENDER: UNISEX



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



EnergyPad System

Shock-absorbing system in the sole that absorbs impacts and distributes pressure with every step. It incorporates a low-density core material that enhances comfort, reduces fatigue, and provides greater stability.



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 Grain Leather + Grip

Hybrid upper combining natural grain leather with mixed tanning and high-performance Matrix Grip microfiber, delivering superior flexibility and high resistance to tearing, abrasion, liquids, and high temperatures, while its textured finish preserves the boot's appearance and helps protect the interior from burrs or incandescent debris.



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, Janitorial / Cleaning, Mining, Agriculture / Fieldwork, Gas Stations, Railway, Sugar Mills, Aluminum / Smelting, Tanning, Airports, Aerospace, Chemical Industries, Cement Plants, Foundries / Metallurgy, Blast Furnaces, Smithing / Boilermaking, Welding, Blacksmithing, and Lathes / Machining.



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