



FIREFLEX ELITE L100

The Fire Flex Elite L100 redefines structural firefighting footwear. Combining advanced protection, superior flexibility, and ergonomic design, it delivers unmatched performance and comfort in the most demanding environments.



L100 STRUCTURAL FIREFIGHTING BOOT



NOW CERTIFIED TO

- NFPA 1970(1971)-2025
- NFPA 1950 (1999)-2025
- ASTM F2413/F2412-2024
- CSA Z195-2014



ENHANCED FLEXIBILITY & CONTROL

Engineered front and back flex zones allow natural movement, improving agility, and reducing fatigue during intense operations.



Maximum Grip & Stability

High-traction nitrile outsole delivers dependable footing on ladders and hazardous surfaces, even in extreme heat, oil, and wet conditions.

BUILT TO MOVE. BUILT TO PROTECT. BUILT TO LAST.

FIRE FLEX ELITE L100



CROSSTECH®
PRODUCT TECHNOLOGY

Protection against bloodborne pathogens, body fluids, and chemical hazards.

Ladder lock sole design for enhanced stability and secure footing during ladder operations.

Puncture-resistant midsole with thermal insulation ensures optimal safety without sacrificing comfort or flexibility.



FEATURES

- High-traction nitrile outsole engineered for superior grip on ladders and unstable surfaces
- Ladder lock sole design for enhanced stability and secure footing during ladder operations
- Puncture-resistant midsole with integrated thermal insulation for enhanced underfoot protection
- Engineered front and back flex zones for improved mobility and reduced fatigue
- Flame and water-resistant sustainable leather upper for durability in extreme conditions
- GORE CROSSTECH® moisture barrier for protection against bloodborne pathogens, bodily fluids, and chemicals
- Thermoformed tibia guard for reinforced shin protection during operations
- Flame and abrasion-resistant rubber toe cap for extended product lifespan
- Secure-fit heel system designed to prevent internal foot slippage
- Contoured ankle guard for impact protection and structural stability
- Reinforced pull-on handles for fast, easy donning in emergency situations
- Integrated boot jack for quick, hands-free removal
- RFID pocket for optional PPE tracking and digital asset management
- Slip-on design combined with an upright shaft allows fast, easy step-in entry without collapse

CERTIFIED FIREGROUND PERFORMANCE

Fully compliant with **NFPA 1970(1971)-2025**, **NFPA 1950(1999)-2025**, **ASTM F2413/F2412-2024** and **CSA Z195-2014**, providing trusted protection for today's firefighting challenges.

FireFlex Elite L100 has:

- Ladder Lock Technology
- GORE CROSSTECH® moisture barrier
- Advanced Protection System