TECHNICAL DATASHEET

FALTORCH BOA SAFETY BOOT FOR MULTIPURPOSE FIRE FIGHTING USE



Description: Safety Boot for Multipurpose Fire Fighting use (Forest, Structural, Urban, etc.).

Standards: F2A + SRC + HI3 + CI + AN - EN 15090: 2012

Upper: Full black grain leather fire and water resistant, breathable and great abrasion resistance.

Inner lining: Gore – Tex® lining. Four layer membrane, waterproof and breathable. High abrasion resistance. Blood protection option: Crosstech ® (by Gore-Tex®)

Inner Sole: 2 layers (polyester and open-cell foam). Anatomically preformed, antibacterial (active carbon), great absorption of energy and recovery.

Insole: HTP (High Tenacity Polyester) penetration resistant insole. Similar to Kevlar $\ensuremath{\mathbb{B}}$

Sole: Antistatic, fireproof Rubber nitrile / polyurethane, with double colour external rubber to improve safety visibility and extremely slip resistant, flexible, comfortable and light.

Toe cap: Composite Vincap® toe cap with external rubber protection.(Lighter, no deformation, temperature isolated)

Threads: Made of Kevlar, double; water & fire proof

Reflective parts: Back and side fire resistant **3M**® strip.

Closing system: BOA® system: Water, ice and mud resistant knob. Flame resistant according to EN 15090: 2012.

Sizes: 36 to 50 (EU)

Height: 24-26 cm (±5%, 42 size int/ext)

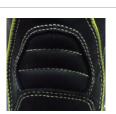
Weight: 2,30 Kg (±5% size 42)



Ankle Protection Reflective strips Double stitching



2 Wider pull straps Breathable Upper



Back Flexion Kevlar stitching



New improved rubber external **protection**



BOA® Closing system SHIELDED



Waterproof Bootie Gore-Tex ® Lining

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

DS/3700087/ISS 2



RUBBER / POLYURETHANE sole Slip resistant, antistatic, oil resistant sole. Light and flexible



High tenacity polyester (HTP) Insole * Similar to Kevlar ®

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Vincap® composite Toe cap





F2A + SRC + HI₃ + CI + AN EN ISO 15090 : 2012