

SMELTERS VELCRO 42006

Heat-resistant Safety Boot

Sex	Sizes	Colour
Male	4-13	Black



RECOMMENDED ENVIRONMENT:

This boot has been engineered to provide the wearer with protection in environments where extreme heat and the exposure to sparks and metal burns are present. The boot has found popularity amongst smelter workers

UPPER:

- Cut from 2.0mm - 2.2mm Full Grain Bovine Sides
- The bellows tongue is from a soft Bovine Leather split
- A full leather external wrap protects the foot from sparks and metal burns entering the boot and is fastened with 3 Velcro straps for fast removal
- The quarter padding is cut from a special Kevlar blend material and laminated to foil to reduce heat away from the foot
- The upper contains heat-resistant Kevlar stitching which offers protection up to 425°C radiant heat
- Braided lace from polyester yarn and central core for additional strength

LINING:

- The quarter lining is from an industrial Ferrabelle non-woven material
- The vamp lining is cut from a special Kevlar blend material and laminated to foil to reduce heat away from the foot

IN-SOCK & TOP SOCK:

- The in-sock is from a non-woven material laminated to Kevlar to protect the foot from heat transference through the sole of the boot
- The Energiser top sock is from a combination of polyester and wool, with excellent perspiration absorbency
- The top sock has been treated with Ultra-Fresh to impart hygienic and anti-bacterial properties to the material

SOLE:

- The sole is from double density PU/Rubber
- The midsole is from a low density flexible Polyurethane with a shore hardness of 0.45mm - 0.5mm
- The outer sole is from 8mm rubber
- A shank reinforcement is molded into the midsole for additional arch support
- The boot can withstand temperatures up to 300°C
- The boot is non-conductive
- If required, this boot can be manufactured with an anti-penetration-resistant midsole

TOE CAP:

- Aluminium toe cap
- Can withstand an impact load of 200 joules

The Smelters Velcro boot has been tested to comply with SANS/ISO 20345 specification and carries the SANS/ISO 20345 certified mark.

This product is manufactured at Beier Safety Footwear, a division of BBF Safety Group (Pty) Ltd, which is an ISO 9001:2000 accredited factory.

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