

MANUFACTURE SPECIFICATION

OH&S FOOT-FOOTWEAR MANAGEMENT



CLIENT: **Bunzl Australia & New Zealand**

DATE:
2/4/22

REVIEW DATES:

CODE: **USBBL - Sizes UK 2-15 (Half sizes 4 1/2 to 11 1/2)**

MODEL DESCRIPTION:

QUICK RELEASE ELASTIC SIDED SAFETY BOOT

Certified To Australian – New Zealand Standard AS/NZS2210.3-2009

SPECIFIC WORKPLACE REQUIREMENTS:

To provide comfort and protection from entry of foreign matter during extended periods of wear in heavy duty industrial environments. Features Lightweight, Insulated and Shock absorbing construction for comfort on concrete floors. The footwear is to provide a quick release system to assist ingress and egress of foot whilst maximising ankle support.

GENERAL USER PROPERTIES:

to maintain the health and performance of foot and related structures ~

- ① Enhance specific foot functions including shock-absorbency and slip resistance
- ② Encourage normal foot functioning including maintaining forefoot flexibility, fore-to-hind foot and heel stability

GENERAL FOOTWEAR DESCRIPTION:

Mens Ankle height Elastic Side (170mm) from wear surface to top of boot. All leather upper with external counter support. Sole / insole design incorporates impact absorbing features to reduce heel strike and a wedge profile sole giving greater surface area for stability and traction.

Direct injected. Two Density TPU outsole / PU Midsole acid and oil resistant

SIZES: 2 - 15 Standard Last (EE)

MATERIALS:

- Leather:** 2.2 - 2.4mm Black Rambler
- Colour:** Black
- Lining:** 1.1 - 1.3mm Breathable woven Safety Lining
- Insole:** 3mm Non-Woven
- Footbed:** Removable Realite PU Foam innersole with contoured heel cup and arch support for additional support, anti-microbial top cover for hygiene and volumetric control.
- Heel stiffener:** Thermoplastic stiffener with woven polymer reinforcing
- Toecap:** Type 1 (200 joule Impact Resistance) To AS/NZS 2210.3 & Australian Defence Standard (Also meets ASTM and European EN 20344 Standards for Protective Footwear.)
- Thread:** 20 gauge minimum poly/cotton to AS/NZS 2210.
- Sole:** Compression Moulded TPU Hydrolysis Resistant Outsole
Direct Injection Air Cushion Polyurethane Midsole
High resistance to oils/acids.

DESIGN / MANUFACTURE:

Conventionally lasted
Pull on loop securely stitched.
2 rows stitching for whole upper
PU / TPU dual injected sole