

## PRODUCT SPECIFICATION SHEET





# **GEO-TREK** | 4911

#### Features:

Size Range: 4 - 13

Accreditation: SANS/ISO 20345

Colour: Black

Heat Resistance: Up to 95° Celsius

Sole: PU Dual Density Upper: Genuine Leather











#### COMPONENT SPECIFICATIONS

#### **Upper**

- The upper is cut from 1.8 2.0mm Barton Print Leather, which is strong and has high wearing durability.
- This is an entry level PU Dual Density safety shoe which has a high degree of comfort and durability. Ideal for the construction industry. The low-cut padded collar gives added flexibility and movement as well as good support.
- The vamp lining is made from a special needled Hi-Tech Fibre blend which has excellent perspiration absorbency resulting in
  a low heat build up and a more comfortable shoe for the wearer. The quarter lining is from an industrial quality "cambrelle" type
  non-woven material with good abrasion resistance.
- The four pairs of "D" rings are made from steel, which has been treated with a corrosion resistant "gunmetal" coating.
- The lace is braided and made from a polyester yarn with high abrasion resistance together with a central core for additional strength.
- The collar padding material is made from closed cell foam for superior comfort and support.

#### Insole and Insock

• The insock is from a specially developed antistatic non-woven material which has exceptional directional stability, durability and comfort.

## **Polyurethane Sole**

- The sole is made from foamed polyester polyurethane, for lightness, comfort and flexibility. The sole has a shore hardness of 0.64 – 0,65 for durability and slip resistance.
- The polyurethane sole is an excellent insulator against the cold and has a heat resistance of up to 95° Celsius.

#### Toe caps

The steel toe cap is imported from China and complies with the SABS specification to withstand an impact load of 200
joules. This toe cap has an extra-wide fit to accommodate the largest variety of feet possible, and we use 5 different sizes
to cover the full size range of shoes.

