



SPECIFICATION FOR ART 10 -003 (J-72 ALT) “Composite”
(Mens sizes 5 x 12)

Upper.

- *The stylish leather boot upper is cut from 2.0 – 2.2mm chrome tanned full grain printed Water Buffalo side. The leather is both strong and durable .*
- *The padded bellows tongue is from PU COAGULATED LINING MATERIAL TESTED TO EUROPEAN NORMS. The padding is from foam for extra comfort and support.*
- *The vamp lining is made from a specially needled Hi-tech Fiber blend that IS TESTED TO EUROPEAN NORMS. The Fiber Blend has excellent perspiration absorbency which results in a lower heat build up inside the shoe and a more comfortable shoe for the wearer.*
- *The quarter lining is 4-D MESH LINING TESTED TO EN NORMS with excellent ABSORPTION AND abrasion resistance.*
- *THE SPEED LACE AND LOOPS ARE ALL NON METALLIC.*
- *The lace is braided and made from polyester yarn with high abrasion resistance together with a central core for additional strength.*
- *The padded collar is from a newly developed closed cell foam which gives improved comfort and support to the wearer.*

The Double Density PU Sole

- *The outer wearing sole is from a polyester polyurethane with good wearing characteristics and a shore hardness of 0.64 – 0.65 for flexibility and slip resistance. The **Sole** tread pattern is ideal for outdoor use in quarries, and above ground mining etc AND IS GOOD FOR SLIP RESISTANCE.*
- *The inner midsole is from a low density flexible polyurethane for comfort and lightness with a shore hardness of 0.45-0.5.*
- *This boot is anti-static.*

Toe caps

- *The composite toe cap is imported from Europe and complies with the S.A.B.S. specification to withstand an impact load of 200 joules. This toe cap has a fashionable beveled wall which gives a wide fit to accommodate most South African feet. We use 5 different sizes to cover the full size range of boots.*

This “J-72” Composite Boot carries the EN ISO 20345 Mark.

If required this boot can have a flexible stainless steel midsole moulded into the sole to give greater protection against penetration by glass or nails etc.