



Toe Impact
Impact Resist
200 Joule



Slip Resistance Toe (Backward)
Coefficient of Friction:
≥ 0.36 (Ceramic & Cleaner)
≥ 0.22 (Ceramic & Glycerin)



Toe Compression
Compression Resist
20,000 Newton



Slip Resistance Heel (Forward)
Coefficient of Friction:
≥ 0.31 (Ceramic & Cleaner)
≥ 0.19 (Ceramic & Glycerin)



Puncture
Puncture Resist
1,100 Newton



Electrostatic Discharge (ESD)
 $1 \times 10^5 \leq R \leq 1 \times 10^8 \Omega$
(0.1 to 100MΩ)



Hydrocarbon
Outsole Fuel Oil Resist
Volume Increase ≤ 12%



Water Resistance
Water Resistant Footwear



Heat Resistance Outsole (HRO)
Outsole Heat Contact Resist
300°C for 1 min



Water Penetration Resistance Upper



Shock Absorption
Heel Region Energy Absorption



Ergonomics
Comfortable Fitting
& Stability Support



Vapor Permeability
Water Vapour Permeability:
≥ 0.8 mg/cm².h
Water Vapour Coefficient:
≥ 15 mg/cm²



Electrical Hazard
Electric Shock Resist Outsole
ASTM 2413



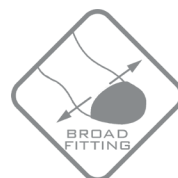
Genuine Leather
Full Grain Leather
Cow/Buffalo



Metal Free
Non-Metallic Footwear



Ladies Footwear
Women UK Size



Broad Fitting
Reduce Exacerbate on Toe & Bunion