



# H-9551

## Leather Tactical Boots



Upper : Water Resistant Smooth Cow Leather

Zip: Nylon YKK Zip on Inner Side

Lining : Breathable Sandwich Air Mesh

Insole : Comfortable Memory Foam Insoles

Outsole : PU/Rubber Injection(Slip Resistant)

Size : EU 37-47#, UK 3-13#, US4-14#

Application : Combat, Guards, Military, Police, Tactical, Training, Outdoor Hiking etc



SLIP-RESISTANT



SHOCK ABSORPTION



PETROL AND CHEMICAL RESISTANT



OIL RESISTANT



ELECTRIC HAZARD 18KV



WATER RESISTANT



### Water Resistant Cow Leather Upper • CE EN ISO 20345:2011

High quality smooth cow leather with thickness 1.6-1.8mm. It is treated with water resistant coating to protect feet from raining workday. Tear strength is required 10% higher than Europe test requirement, to reach longer lifespan.



### Heavy Duty PU/Rubber Outsole • CE EN ISO 20345:2011

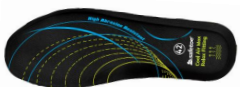
TheThe outsole is made with PU/Rubber material. The midsole is 45±5 degree hardness PU, which is soft and shock absorption. The outsole is natural rubber with 5%-10% nitrile, which can pass 300 °C heat resistant HRO test.



Oil Resistant

### Oil & Fuel Resistant Rubber

The outsole is made with oil resistant Rubber material, plus 5% nitrile for oil and fuel resistant. The Change in Volume and Change in Hardness (Outsole) is No More Than +12%(\*)



### Super Comfortable Insoles

The insoles is made in memory foam material. It is more breathable & more shock absorption than EVA Insoles. The U-design shape can greatly reduce knee and ankle pressure during walking.

## Sole Bonding Strength Test

- EN ISO 20344:2011, 5.2 (Between Upper & Sole)
- Average Test Result  $5.8 \pm 5$  (N/mm)



### Upper, Lining & Bonding Strength Test Result

Leather Tear Strength $\geq$	120.0 Newtons
Leather Tensile Properties $\geq$	15.0 N/mm <sup>2</sup>
Lining Tear Strength $\geq$	15.0 N/mm
Bonding Strength $\geq$	4.0 N/mm

✓ Protection With Slip Resistant (SRC)	Result
Test Requirement : SRA (Eurotile 2+Nal S) Forward Heel Slip $\geq 0.28$ & Forward Flat Slip: $\geq 0.32$ SRB (Steel Floor+Glycerine) Forward Heel Slip $\geq 0.13$ & Forward Flat Slip: $\geq 0.18$	PASS
Standards : EN ISO20344:2011(5.11) , SRC Means both SRA & SRB requirements are fulfilled.	
✓ Protection Against Heat Risk 300°C	Result
Test Requirement : The Outsole Did Not Melt & Did Not Develop Any Cracks When Bent Aound Mandrel	PASS
Standards : EN ISO 20344:2011(8.7). 300°C HRO=Heat Resistant	
✓ Protection Resistant to Fuel Oil	Result
Test Requirement : Change in Volume and Change in Hardness (Outsole) is No More Than +12%(*)	PASS
Standards : EN ISO 20344:2011(8.6.1)	
SAFETOE Standard Package Instruction (Average 42# for Reference)	
Shoes Weight : 1.4-1.5 KGS /Pair	Carton Weight : 15-16 KGS /Carton
1 Pair / Color Box , Dimensions : 32×28×12CM	10 Pair / Carton , Dimensions : 62×58×33CM



### User Instructions:

- 1.) RECOMMENDED TO USE : Combat, Guards, Military, Police, Tactical, Training, Outdoor Hiking etc.
- 2.) LIMITATION TO USE: It is very important that footwear selected must be suitable for the right workplaces. The protection against risks or hazards which are not mentioned in this document is not warranted.
- 3.) FITTING & SIZE: All footwear are marked with standard size on tongue label. Some are with different size comparison, such as EU size, UK size, US size etc. Please wear footwear in a suitable size.

Footwear which are too loose or too tight may not provide optimum level of protection.

- 4.) STORAGE: Keep the footwear in its original packaging, under ordinary temperature, non-humidity conditions and in clean, covered and ventilated premises.
- 5.) CLEANING: Clean footwear regularly by high quality cleaning treatments recommended as suitable for the purpose. Don't use caustic or corrosive cleaning agents.