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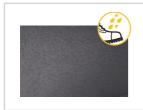
Professional Work Boots

Upper : Full Grain Smooth Cow Leather Lining : BactiVoid[™] Breathable Sandwich Air Mesh Insole : Anti-Fatigue Memory Foam Insoles Outsole : PU/PU Dual Density (Overcap Design) Toecap : Soft Toe (None-Hard-Toecap) Penetration : VortiGard[™] Kevlar Midsole Plate Size : EU 37-47#, UK 3-13#, US4-14# CE EN ISO 20347:2022+A1:2024 O3S FO SR



ASTM E 2149-2020 Approved Anti-microbial Lining & Insole (Odor Resistant) Application : Airport Workers, Truck Driver, Logistics, Warehouse, Mechanics, Factory Workshop, Garage etc





LeatherQua[™] Cow Leather Upper • EN ISO 20347:2022

High quality full grain smooth cow leather with thickness 1.6-1.8mm. It is treated with water resistant coating to keep feet dry from raining workday. The tear strength of upper leather can reach to 120 Newtons.



Heavy Duty PU/PU Outsole • EN ISO 20347:2022

PU/PU double density outsoles are manufacturerd with Germany Fully Automatic Injection Technology. The midsole is 45±5 degree hardness PU, which is soft and shock absorption. The outsole is 65±5 degree hardness PU, which is tough and abrasion resistant.



Super Comfortable Insoles • EN ISO 20347:2022

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



VortiGard[™] Kevlar Plate Protection • EN ISO 20347:2022

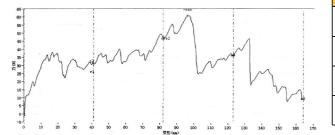
Kevlar midsole plate is flexible and non-metallic. The penetration resistance can reach 1100 newtons from nail or other sharp objects. The flex resistance can reach to 1×10^6 flexion cycles without visable cracking.





Sole Bonding Strength Test

- EN ISO 20347:2022, (Between Upper & Sole)
- Average Test Result 5.8±5 (N/mm)



Upper, Lining & Bonding Strength Test Result		
Leather Tear Strength \geq	120.0 Newtons	
Leather Tensile Properties \geq	15.0 N/mm ²	
Lining Tear Strength \geq	15.0 N/mm	
Bonding Strength ≥	4.0 N/mm	

√ Protection With Slip Resistant (SR)		Result
Test Requirement : Forward Heel Slip ≥0.31 (ISO 13287:2019) Backward Heel Slip ≥0.36 (ISO 13287:2019)		PASS
Standards : EN ISO20347:2022 , Test floor: Ceramic tile, Lubricant: Sodium lauryl sulphate		
√ Protection With Anti-Static		Result
Test Requirement : Anti-static 100K Ω -1000M Ω , Test Voltage: 100±2 V DC, Test Period: 1 Minute		PASS
Standards : EN ISO 20347:2022 Dry Humility (30±5) & Wet Humility (85±5)		
√ 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 20347:2022		
SAFETOE Standard Package Instruction (Average 42# for Reference)		
Shoes Weight : 1.2-1.3 KGS / Pair	Carton Weight : 13-14 KGS /Carton	
1 Pair / Color Box , Dimensions : 32×23×12CM	10 Pair / Carton , Dimensions : 62×47×33CM	





User Instructions:

1.) RECOMMENDED TO USE : Airport Workers, Truck Driver, Logistics, Warehouse, Mechanics, Factory Workshop, Garage 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 comparation, 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.

