

M-8510 S3 SRC

Superior Safety Work Boots

Heavy Duty Ankle Work Boots is made with Dark Brown Crazy Horse Cow Leather and EVA/Rubber Outsole. It is designed as EN ISO 20345:2011 Quality with S3 category.

Upper: Dark Brown Crazy Horse Cow Leather

Lining: Breathable Sandwich Air Mesh Insole: Comfortable EVA Coated Mesh

Outsole: EVA/Rubber Cement Outsole (Cold Resistant)

Toecap: Composite Toecap
Penetration: Kevlar Midsole Plate
Size: EU 37-47#, UK 3-13#, US4-14#
CE EN ISO 20345:2011 S3 SRC

Application: Construction, Logistics, Mechanics, Factory Workshop, Freezer Warehouse, Cold Storage etc



















Composite Toe Cap Protection • AN1-EN12568

It is made with light weight fiber-glass material, which can reach 200 joules from falling or rolling objects. It is stronger and more light than steel toecap.



Keylar Plate Protection • AN1-EN12568

Kevlar midsole plate, is zero-penetration resistant. It can resist 1100 newtons nail puncture from sharp objects. It is stronger and more flexible than steel plate.



Crazy Horse Cow Leather Upper • CE EN ISO 20345:2011

High quality dark brown crazy horse cow leather with thickness 1.6-1.8mm. It is treated with breathable technology to keep feet from dry during walking all days. Tear strength is required 10% higher than Europe test requirement, to reach longer lifespan.



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

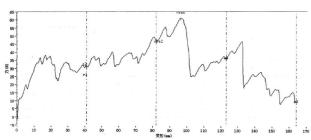
The outsole is made with PU/Rubber material. The midsole is 45 ± 5 degree hardness PU, which is soft and shock absorption. The outsole is natural rubber with 5%-10% nitrile, which can pass -30 °C cold-resistant test.





Sole Bonding Strength Test

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



Upper, Lining & Bonding Strength Test Result		
Leather Tear Strength ≥	120.0 Newtons	
Leather Tensile Properties ≥	15.0 N/mm²	
Lining Tear Strength ≥	15.0 N/mm	
Bonding Strength ≥	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 ISO 20344:2011(5.11), SRC Means both SRA 8	SRB requirements are fulfilled.	
√ Protection With Anti-Static		Result
Test Requirement : Anti-static 100 K Ω - 1000 M Ω , Test Voltage: 100 ± 2 V DC , Test Period: 1 Minute		PASS
Standards: ENISO 20344:2011(5.10) 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: ENISO 20344:2011(8.6.1)		
SAFETOE Standard Package Instruction (Average 42)	# for Reference)	
	Carton Weight : 13-14 KGS / Carton	
Shoes Weight: 1.2-1.3 KGS / Pair	Carton Weight: 13-14 KGS /Carton	





- 1.) RECOMMENDED TO USE: Construction, Logistics, Mechanics, Factory Workshop, Freezer Warehouse, Cold Storage 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.

