

M-8356RB S3 SRC HRO

Composite Toecap

Memory Foam Insole

Superior Work Boots (Metal Free) Safety Shoes

High Cut Lace-up Safety Shoes is made with Black Cow Leather and Overcap : PU/Rubber Injection (HRO 300°C). It is designed as EN ISO 20345:2011 Quality with S3 category.

Upper : Water Resistant Smooth Cow Lea

Lining : Breathable Sandwich Air Mes

Insole : Superior Memory Foam Insoles

Outsole : PU/Rubber Injection (HRO 300°C

Toecap : Composite Toec

Penetration : Kevlar Midsole Plate

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

CE EN ISO 20345:2011 S3 SRC & ASTM F2413-18 M I/75 C/75 PR Application : Construction, Logistics, Mechanics, Workshop, Mining, Chemical Factory, Oil & Gas Industry.



200 JOULE
TOECAP



SLIP-
RESISTANT



SHOCK
ABSORPTION



ANTI-STATIC



ANTI-NAIL
MIDSOLE



PETROL AND
CHEMICAL
RESISTANT



WATER
RESISTANT



OIL
RESISTANT



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.



Kevlar 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.



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

High quality cow smooth 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.

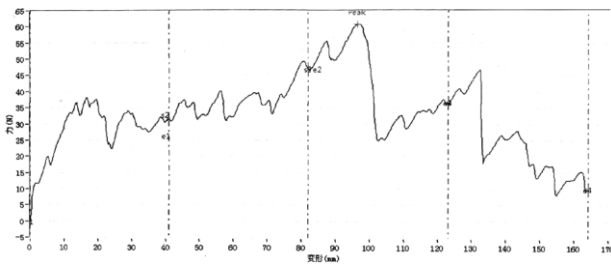


Heavy Duty PU/PU Outsole • CE EN ISO 20345:2011

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. The outsole is designed to use at oil & gas resistant workplaces. It can pass HRO 300°C heat-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 $\geq$	120.0 Newtons
Leather Tensile Properties $\geq$	15.0 N/mm ²
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 ≥ 0.28 & Forward Flat Slip: ≥ 0.32 SRB (Steel Floor+Glycerine) Forward Heel Slip ≥ 0.13 & Forward Flat Slip: ≥ 0.18	PASS
Standards : EN ISO 20344:2011(5.11) , SRC Means both SRA & SRB requirements are fulfilled.	
✓ 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 20344:2011(5.10) Dry Humidity (30 ± 5) & Wet Humidity (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 20344:2011(8.6.1)	
EUROHEX 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 $\times$ 23 $\times$ 12CM	10 Pair / Carton , Dimensions : 62 $\times$ 47 $\times$ 33CM



User Instructions:

- 1.) RECOMMENDED TO USE : Construction, Logistics, Mechanics, Glasses Installation, Factory Workshop, Farming, Garden, 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 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.