



Top Quality
Creative Design
Amazing Comfort



Keep Worker in Safe!

M-8215RB Meta

Metatarsal Protection Safety Boots

Upper : Black Cow Leather & Metatarsal Protector

Lining : Abrasion Resistant Oxford Fabric

Insole : Soft Hi-polyu Insoles

Outsole : Rubber Cement

Toecap : Steel Toecap

Penetration : Steel Midsole Plate

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

CE EN ISO 20345:2022 S3 SR HI CI FO HRO MP

ASTM E 2149-2020 Approved Anti-microbial Lining & Insole (Odor Resistant)

Application : Construction, Logistics, Mechanics, Chemical Factory, Metal Smelting, Mining, Welding etc



200 JOULE
TOECAP



SLIP-
RESISTANT



SHOCK
ABSORPTION



ANTI-STATIC



ANTI-NAIL
MIDSOLE



PETROL AND
CHEMICAL
RESISTANT



WATER
RESISTANT



OIL
RESISTANT



Steel Toecap Protection • EN ISO 20345:2022

Stainless Steel Toecap is heavy duty and corrosion resistant. The impact resistance can reach 200 joules from falling or rolling objects. The compression resistance can reach 1500kN.



Steel Midsole Plate Protection • EN ISO 20345:2022

Steel midsole plate is flexible and corrosion resistant. 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 visible cracking.



Water Resistant Cow Leather Upper • EN ISO 20345:2022

High quality smooth cow leather is treated with water resistant coating to keep feet dry from raining workday. The tear strength of upper leather can reach to 120 Newtons. Reflective tape design can make the whole footwear more visible during night or dark places.

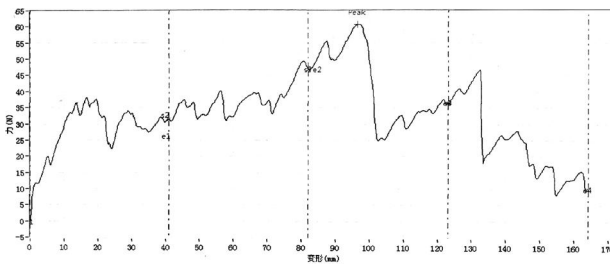


Heavy Duty Rubber Outsole • EN ISO 20345:2022

The outsole is made with natural rubber plus 10-15% nitrile. The sides are stitched with kevlar thread, to enhance bond strength between upper & outsole. The rubber material can pass 300°C heat resistant HRO test, and can pass SR slip-resistant test.

Sole Bonding Strength Test

- EN ISO 20345:2022 (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 \geq	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 ISO 20342:2022(5.3.5) , Test floor: Ceramic tile, Lubricant: Sodium lauryl sulphate		
✓ Protection With Anti-Static		Result
Test Requirement : Anti-static 100K Ω -1000M Ω , Test Voltage: 100 \pm 2 V DC, Test Period: 1 Minute		PASS
Standards : EN ISO 20345:2022 Dry Humidity (30 \pm 5) & Wet Humidity (85 \pm 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 20345:2022		
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 \times 23 \times 12CM		10 Pair / Carton , Dimensions : 62 \times 47 \times 33CM



User Instructions:

- 1.) RECOMMENDED TO USE : Construction, Logistics, Mechanics, Glasses Installation, Workshop, Oil & Gas, Chemical Factory, Mining, Welding 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.