Product Name: Product Code:

**REBEL Enduro-Max** Product Description: Sports shoe technology in a safety shoe RE0808

## **AFRICA'S HARDEST WORKING BOOTS**









## **Materials**

C€ EUROPEAN STANDARD: EN ISO 20345:2004



Upper Inner Sole Toe Cap	Durable Mesh and Nubuck leather upper offering superb ventilation. Rubber Toe-Bump for added scuff protection Biagioli IBITECH 252 2mm Foam Insole Board Wide Profile Esjot Carbon Steel #459	Lining Eyelet Sole	Breathable and Abrasion Resistant Tai-brelle (Equivalent to Cambrelle) Woven Fabric Loops and Steel Eyelets Dual density EVA/Rubber sports shoe outsole offering superb comfort and traction Moulded TBI sole insert for torsional rigidity and lateral medial support
			traction. Moulded TPU sole insert for torsional rigidity and lateral medial support

## **Specifications**

Specifications	<ul> <li>European Norm EN ISO 20345-S1</li> <li>Tested by SATRA - Approved Body Identification Number : 0362</li> </ul>		
Sole	<ul> <li>Temperature Maximum 90°C (degrees Celsius)</li> <li>Oil and acid resistant EVA/Rubber</li> <li>Slip Resistance - Tested to SATRA PM144 1992 and meets these requirements However, care should always be taken on wet or oily surfaces</li> <li>Crack Resistance - Tested to 30,000 flex cycles</li> </ul>		
Тое Сар	Tested to an impact resistance of 200 Joules		
Anti Static Properties	<ul> <li>Product is anti static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance</li> </ul>		
Sizing	Available from Size 4 to Size 13 (Unisex)		
Lifespan	• The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer Care guidelines		
Uses	Suitability Comments		

General	Highly suitable	
Construction	Widely used	
Mining	Not Recommended	Care in very wet areas required. Gumboots would be more suitable for wet area applications
Petrochemical	Not Recommended	Oil resistant but reference to chemical chart is recommended
Engineering	Highly suitable	
Power Generation	Widely used	
Agriculture	Highly suitable	
Food & Health	Widely used	Reference to chemical resistance in cleaning areas may be necessary
Fishing & Allied Industries	Widely used	
Fabrication	Highly suitable	
Metal Industries	Not Recommended	Temperature limitations must be observed
Motor Industry	Highly suitable	
Glass Manufacturing & Fabrication	Widely used	Steel midsole advised to protect against glass penetration of the sole - (Refer to: RE608 or FX2
Municipality	Highly suitable	
Waste Disposal	Not Recommended	Steel midsole advised to protect against penetration of the sole - (Refer to: RE608 or FX2-S1P)
Civil Contracting	Widely used	
Moving and Rigging	Highly suitable	
Forestry	Widely used	
Telecommunications	Widely used	In the appropriate job requirement
Contract Labour	Highly suitable	
Transport - Air, Road & Rail	Widely used	
Transport - Shipping	Widely used	

It is important that the footwear selected must be suitable for the protection required by the wearer and the environment. If any uncertainty exists consultation between buyer and seller should be conducted to ensure that the correct footwear is selected. This application guide only offers very general advice and should be confirmed if there may be any concerns over potential protection from hazards of any form.

## To view the complete REBEL Safetygear range, please visit: www.rebelsafetygear.com