# **STYLE REF: RF160** STYLE NAME: OHM



SPECIFICATION: EN ISO 20345:2011 SB P E FO WRU SRC + ASTM F 2413–11 I/75 C/75 EH PR | UK 6–12 (WHOLE SIZES) | COLOUR: BLACK

PROTECTIVE TOECAP AND MIDSOLE, OHM IS AN ELECTRICAL HAZARD BOOT DEVELOPED WITH SPECIALIST COMFORT MATERIALS THAT ARE CERTIFIED TO WITHSTAND ELECTRICAL RISKS OF 18KV IN ACCORDANCE WITH THE ASTM F2412–11 TEST METHOD, INCLUDING BOA® LACING SYSTEM, SHOCK ABSORBING DUAL DENSITY EVA NITRILE RUBBER OUTSOLE AND ORTHOLITE® CLIMATE BREATHABLE FOOTBED.

INTENDED AS SECONDARY PROTECTIVE EQUIPMENT, FOR USE IN ADDITION TO OTHER ELECTRICAL HAZARD PROTECTION EQUIPMENT



#### **Upper Material**

Water repellent full grain black nubuck with breathable mesh panels and Boa® lacing system

#### **Protective Components**

Protective fibreglass toecap and composite anti-penetration flexi-midsole

#### **Lining Materials**

Moisture wicking breathable mesh fabric lining

#### Scuff Cap and Outsole

Shock absorbing dual density EVA nitrile rubber outsole

#### Footbed

Ortholite® climate breathable footbed

#### WWW.ROCKFALL.COM | WWW.ROCKFALL.COM/PRODUCTS/OHM

PROUDLY MANUFACTURED BY ROCK FALL UK, MAJOR HOUSE, WIMSEY WAY, ALFRETON, DERBYSHIRE, DE55 4LS

#### **EC DECLARATION OF CONFORMITY**



**Head Office & Distribution Centre** 

Rock Fall UK Limited Unit 1 Major House Wimsey Way Alfreton, Derbyshire England. DE55 4LS

E: sales@rockfall.co.uk T: 01773 608616

www.rockfall.co.uk

The manufacturer or his nominated representative established in the community;

ROCK FALL UK LTD MAJOR HOUSE, UNIT 1 WIMSEY WAY ALFRETON DERBYSHIRE, DE55 4LS UNITED KINGDOM

Declares that the PPE described hereafter;

#### **ROCK FALL OHM RF160**

Is in conformity with the provisions of Council Directive 89/686/EEC and, where such is the case, with the national standard transposing harmonised standard no. EN ISO 20345:2011 (for the PPE referred to in Article 8(2))

This declaration of conformity is issued under the sole responsibility of the manufacturer;

ROCK FALL UK LTD MAJOR HOUSE, UNIT 1 WIMSEY WAY ALFRETON DERBYSHIRE, DE55 4LS UNITED KINGDOM

Is identical to the PPE which is subject of EC certificate No LECFI00369982 Issued by:-

ITS TESTING SERVICES (UK) LTD CENTRE COURT MERIDIAN BUSINESS PARK LEICESTER LE19 1WD

Is subject to the procedure set out in Article 11 point A or point B of the Directive 89/686/EEC under the supervision of the notified body:

ITS TESTING SERVICES (UK) LTD CENTRE COURT MERIDIAN BUSINESS PARK LEICESTER LE19 1WD

Signature:

RUNCO

Position: Director

Date: 01/05/2018



Registered Office: St. Helens House, King Street, Derby, DE1 3EE VAT Reg Number: 706 1420 75 Co.Reg No. 3436704 Registered in England and Wales



## EC Type Examination Certificate



Approved Body 0362

The safety footwear detailed herein meets the criteria of an EC Type Examination in accordance with Article 10 of the PPE Directive (89/686/EEC) including amendments and corrigendum up to 14/12/2010 for intermediate design category products.

This has been shown through satisfactory testing to EN ISO 20345: 2011 and examination of the Technical File Documentation.

Following an EC Declaration of Product Conformity you are hereby licensed to mark the product(s) detailed in accordance with Article 13 of the PPE Directive (89/686/EEC).

ITS Testing Services (UK) Ltd. Centre Court Meridian Business Park Leicester, LE19 1WD United Kingdom Phone: +44 (0)116 263 0330 Fax: +44 (0)116 263 0311



www.intertek.com

Issued to	: Rockfall UK Ltd Wimsey Way, Alfre UK DE55 4LS	eton Tra	ding Estate, Derbyshire
Date of Issue	: 21 December 2017	7	
Expiry Date	: 21 December 2022	2	
Certificate No.			
Product Reference(s)	: Rock Fall RF160 C	)hm	
Description	: Construction Toecap Midsole Last Sole Test Report(s) Size Range Category		Cemented PEP# Composite PEP# Composite #PEP-PL 2165# MD + RB See Technical File 40 – 47 SBP WRU SRC

21/12/2017 Assessor Date 21/12/2017 Certification Manager Date

For and on behalf of ITS Testing Services (UK) Limited

Registered in England No. 1408264 Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ

This certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement. For any loss, expense or damage occasioned by the use of this Certificate. Only the client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Certificate. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.



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### **TEST REPORT**

Report No.: D180101091\_1

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19 January 2018

APPLICANT: ROCK FALL UK LTD (C30039)

Major House, Wimsey Ways Alfreton DE554LS DERBYSHIRE UNITED KINGDOM

Buyer: — Sample descripti	on: RF 160 OHM		Date of receipt Festing period	:15 Jan. :15 Jan. :19 Jan.	2018
Style / Article no. Test(s) requested	:ROCK FALL RF160 OHM :PHYSICAL TEST				
Service	: REGULAR	Previous report	:—		
Brand / Section	:ROCK FALL	Product category	SAFETY SHOP	3	
Season	:1	Product type	:		
End use	:	Test stage	:FIRST TEST		
Factory name	:	Supplier name	:		
Factory code	:	Exported to	:		
1. Conclus	ion:				

ASTM F 2413:2011

	Tests description	Conformity
1	5.5. Electrical Hazard Resistant Footwear (EH)	Pass

Pass: requirements met Fail: requirements not met None: no requirement for this test N/A: not applicable

Approved by

Leo TOM KIT FAI Operational Manager





## **TEST REPORT**

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19 January 2018

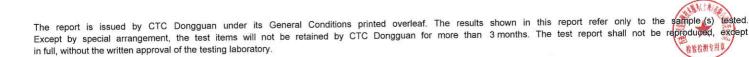
APPLICANT: ROCK FALL UK LTD (C30039)

#### 2. Sample(s) description assigned by laboratory:

Size	Analyzed product	Description	Sample information
9	Safety shoes (3 pcs)		
		Whole footwear	Black



D180101091







## **TEST REPORT**

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19 January 2018

APPLICANT: ROCK FALL UK LTD (C30039)

#### 3. Safety shoes (3 pcs)/9

#### Whole footwear : Black

	Method	Client Requirement	Unit	Result	Conformity
(+) 5.5. Electrical Hazard Resistant Footwear (EH)	ASTM F 2412 : 2011				Pass
Applied voltage			kV	18	
Leakage current - left 1		≤ 1.0	mA	0.06	
Leakage current - left 2		≤ 1.0	mA	0.03	
Leakage current - right 1		≤ 1.0	mA	0.05	
Arc flashing observed				No	

END OF TEST REPORT

(+)CNAS accreditation

