STYLE REF: RF040 STYLE NAME: MANITOBA



SPECIFICATION: EN ISO 20345:2011 S3 HI CI-40°c HRO SRC | SIZE UK 5-13 (WHOLE SIZES) | COLOUR: BLACK

ONE OF THE HIGHEST RATED COLD INSULATION BOOTS IN EUROPE, 100% NON-METALLIC, 3M THINSULATE, HI VISIBILITY PIPING, 8" YKK SIDE ZIP



-40°c to +300°c Thinsulate B600 Ultra + Fursulate

Lining Materials

Fur Lining

Footbed **EVA Footbed**

Internal Midsole

Composite

SUBJECT TO CHANGE WITHOUT PRIOR NOTICE: 01/03/2016

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 MANITOBA RF040

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 LECFI00348287 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:

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Position: Director

Date: 01/01/2017



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



lequed to

EC Type Examination Certificate

· Pockfall Lik Ltd



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).

HTS 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, Alfreton Trading Estate , Derbyshire, U.K.					
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Date of Issue	: <mark>20</mark> May 2015				
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Expiry Date	: 19 November 2017	7			
Certificate No.	1 EC E100248287 (Extensio	an of portificato LECEI00220188)		
	. LEC F100346267 (Extensio	on of certificate LECFI00339188)		
Product Reference(s)	: Rock Fall Manitoba	a RF040			
Description A	: Construction	:	Cemented		
	Тоесар	:	PEP# Composite		
Care of	Midsole	:	PEP# Composite		
7 1	Last	:	#PEP-PL		
	Sole	:	PS-2061# RB		
	Test Report(s)	:	See technical file		
	Size Range	:	UK 5-13		
	Category	1	S3 WRU HI CI HRO SRC		
	Δ.				
			J		
2	5				
		A			
P. Williams			20/05/2015		
Assessor		1	Date		
		21	Date		
			20/05/2045		
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Certification Manager	Testing Official	(110) 13	Date		
For and on behalf of ITS	lesting Services	(UK) L	Imitea		

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 pulsuant 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.



Applicant:

Number: GZHT90549157

Date: Sep 17, 2015

Sample Description:	
One (1) piece of submitted sample	said to be Cemented pull on safety boot in Black.
Test Method :	EN ISO 20344: 2011
Size :	42
Insert Plate :	PEP Composite
Toe Cap :	PEP Composite
Sole :	2061# RB
Date Received/Date Test Started	Sep. 10, 2015
Date Final Information Confirmed:	

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By: For Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

Huang Ning, Andy Assistant General Manager

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Number: GZHT90549157

Tests Conducted (As Requested By The Applicant)

Cold Insulation Of Sole Complex (Whole Footwear) (EN ISO 20344:2011(5.13), Modified, -40°C)

		<u>Applicant's</u> <u>Requirement</u>	Pass/Fail
<u>Size 42</u>	Left: 7.5°C Temperature Decrease And Except For The Insock, The Insulation Is Incorporated In The Footwear That It Cannot Be Removed Without Damaging The Footwear.	*	Pass
Remark: *	Max. 10°C Temperature Decrease On The Upper		

Except For The Insock, The Insulation Shall Be Incorporated In The Footwear In Such A Manner That It Cannot Be Removed Without Damaging The Footwear.

Expanded Uncertainty: 1.10° , With k= 2.12 At 95% Confidence Level.

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct.

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Tests Conducted (As Requested By The Applicant)

Number: GZHT90549157



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Tests Conducted (As Requested By The Applicant)

Slip Resistance (EN ISO 20344:2011(5.11) & ISO 13287:2012, SRA, Temperature: 23°C)

			<u>Requirement</u>	Pass/Fail
<u>Size 36</u>	Right	On Eurotile 2 With NaLS Forward Heel Slip (#1): 0.33 Forward Flat Slip (#2): 0.34	Min. 0.28 Min. 0.32	Pass Pass
<u>Size 42</u>	Right	On Eurotile 2 With NaLS Forward Heel Slip (#1): 0.34 Forward Flat Slip (#2): 0.35	Min. 0.28 Min. 0.32	Pass Pass
<u>Size 47</u>	Right	On Eurotile 2 With NaLS Forward Heel Slip (#1): 0.35 Forward Flat Slip (#2): 0.35	Min. 0.28 Min. 0.32	Pass Pass

Note:

It Must Be Noted That The Slip Resistance Test Carried Out In This Report Denotes An Indication Of Slip Of This Particular Footwear/Component On The Surface Mentioned In The Test Item. It Is Important To Note That Footwear Is Subject To Many Different Conditions Encountered In Everyday Use And That It Is Impossible To Make Footwear Resistant To Slip In All Conditions. Nevertheless, It Is Generally Accepted That Problems Are Minimized If The Guideline Coefficients Of Friction Are Achieved.

Remark:

#1 = Using Standard Shoemaking Last

#2 = Using Mechanical Foot

Expanded Uncertainty: 0.01, With K = 2.03 At 95% Confidence Level.

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Intertek Testing Services Shenzhen Ltd. Guangzhou GDD Branch 3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou Economic & Technological Development District, Guangzhou, China 深圳天祥质量技术服务有限公司广州开发区分公司 中国广州经济技术开发区开发大道 235 号恒运大厦 3 楼 Tel: (8620)2232 1668 / 8396 6868 Fax: (8620)8222 7490 Postcode:510730





Tests Conducted (As Requested By The Applicant)

6 Slip Resistance (EN ISO 20344:2011(5.11) & ISO 13287:2012, SRB, Temperature: 23°C)

Sample	Size	Test Floor	Lubricant	Modes	Results	Requirement	Pass/Fail
-	36	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.16	Min. 0.13	Pass
	(Left)			Forward Flat Slip (#2)	0.23	Min. 0.18	Pass
	42	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.18	Min. 0.13	Pass
	(Left)			Forward Flat Slip (#2)	0.23	Min. 0.18	Pass
	47	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.19	Min. 0.13	Pass
	(Left)			Forward Flat Slip (#2)	0.25	Min. 0.18	Pass

Note:

It Must Be Noted That The Slip Resistance Test Carried Out In This Report Denotes An Indication Of Slip Of This Particular Footwear/Component On The Surface Mentioned In The Test Item. It Is Important To Note That Footwear Is Subject To Many Different Conditions Encountered In Everyday Use And That It Is Impossible To Make Footwear Resistant To Slip In All Conditions. Nevertheless, It Is Generally Accepted That Problems Are Minimized If The Guideline Coefficients Of Friction Are Achieved.

Remark: #1 = Using Standard Shoemaking Last #2 = Using Mechanical Foot

Expanded Uncertainty: 0.01, With K = 2.03 At 95% Confidence Level.

/ joycelin

Intertek Testing Services Shenzhen Ltd, Guangzhou Branch

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深圳天祥质量技术服务有限公司广州分公司

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