STYLE REF: RFOO1 STYLE NAME: ALASKA



SPECIFICATION: EN ISO 20345:2011 S3 HI CI-40°c HRO SRC | SIZE UK 3-14 (WHOLE SIZES) | COLOUR: BLACK

PROTECTIVE TOECAP AND MIDSOLE, ALASKA IS A COLD TEMPERATURE BOOT DEVELOPED WITH SPECIALIST MATERIALS THAT ARE CERTIFIED FOR US IN TEMPERATURES AS LOW AS -40°C, INCLUDING 3M THINSULATE B600 ULTRA, FURSULATE FUR LINING AND A SHOCK ABSORBING SOLID NITRILE RUBBER OUTSOLE.







Upper Material Water repellent full grain black leather Protective Components Protective fibreglass toecap and composite anti-penetration flexi-midsole Lining Materials 3M Thinsulate B600 Ultra fur lining – certified to –40°C Scuff Cap and Outsole Shock absorbing nitrile rubber outsole Footbed Anti-fatigue fur EVA footbed

SUBJECT TO CHANGE WITHOUT PRIOR NOTICE: 01/03/2018

WWW.ROCKFALL.COM | WWW.ROCKFALL.COM/PRODUCTS/ALASKA 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 ALASKA RF001

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 LECFI00328914 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:

KNOOT

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



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 +44 (0)116 263 0311 Fax:



www.intertek.com

Issued to	: Rockfall UK Ltd Wimsey Way, Alfreto DE55 4LS	ding Estate, Derbyshire, UK			
Manufacturer	X				
Date of Issue	: 19 November 2012				
Expiry Date	: 19 November 2017				
Certificate No.	: LEC FI00328914				
Product Reference(s)	: RF001 ALASKA				
Description	: Construction Toecap Midsole Last Sole Test Report(s) Size Range Category		 Cemented PEP# Composite PEP# Composite #PEP-PL PS-2061 RB See Technical File 5 – 13 S3 HRO CI SRC 		
Assessor <u>P.Willi amom</u> Certification Manager For and on behalf of ITS			19/11/2012 Date 19/11/2012 Date		

Registered in England No. 1408264 Registered Office: 25 Savile Road, London W1S 2ES

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. Interfek 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.





Test Report

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.

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.

AZ / joycelin

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Test Report

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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TEST REPORT



Number: GZHT90260402

Tests Conducted (As Requested By The Applicant)

Cold Insulation Of Sole Complex (Completed Footwear) (EN ISO 20344: 2004 /A1:2007(5.13), Modified, -40°C):

	Suggestion	Pass/Fail
	Requirement	
Right:	*	Pass
8.5℃ Temperature		
Decrease And The		
Insulation Incorporated		
In The Footwear That It		
Cannot Be Removed		
Without Damaging The		
Footwear		

Remark: * = Max. 10 °C Temperature Decrease On The Upper Surface Of The Insole, 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° C, With K = 2.12 At 95% Confidence Level

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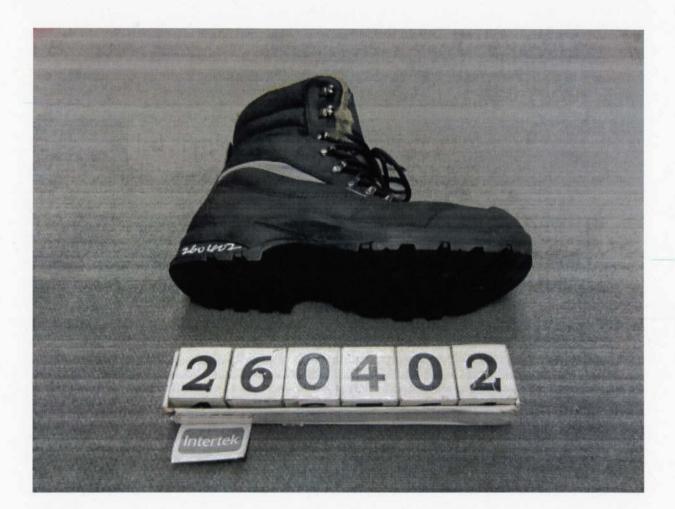


TEST REPORT



Number: GZHT90260402

Tests Conducted (As Requested By The Applicant)



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Intertek Testing Services Shenzhen Ltd.Guangzhou GDD Branch 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(510730) 3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou Economic & Technological Development District, Guangzhou, P.R.C. (510730) Tel: (8620)2232 1668/8396 6868 Fax: (8620)8208 9909 Page 3 Of 3