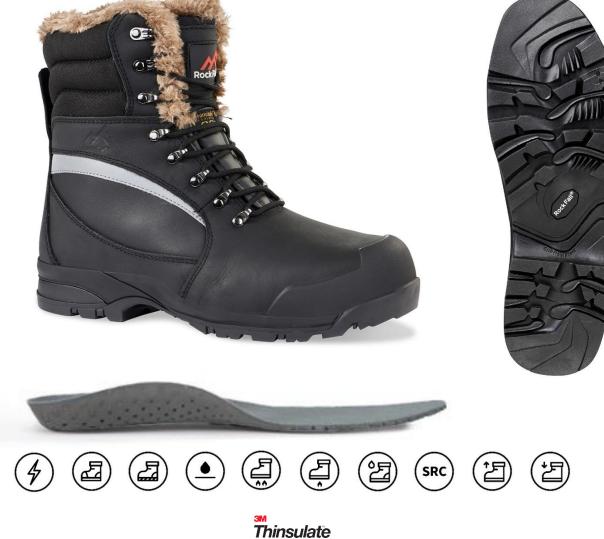
STYLE REF: **RF001** STYLE NAME: **ALASKA**



SPECIFICATION: EN ISO 20345:2011 S3 CI HRO SRC + ASTM F 2413-18 M/I/C PR 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: 01/04/2020

EU TYPE EXAMINATION CERTIFICATE

intertek

CE

APPROVED BODY 0362

The safety footwear detailed herein meets the criteria of an EU Type Examination in accordance with Annex V, including the applicable clauses of the Essential Health and Safety Requirements of the PPE Regulation EU 2016/425 for Category II products.

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

Following an EU Declaration of Product Conformity you are hereby licensed to mark the product(s) detailed in accordance with Article 17 of the PPE Regulation EU 2016/425

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



:	ROCK FALL UK LTD.
	WIMSEY WAY ALFRETON TRADING ESTATE,
	DERBYSHIRE U.K. DE55 4LS

Issued to

Issue Date

Expiry Date

Certificate No.

Description

: LECFI00375889

: 06 August 2019

: 06 August 2024

Product Reference(s)

: ROCK FALL RF001 ALASKA

: Construction	:	Cemented
Тоесар	:	PEP Composite
Midsole	:	PEP Composite
Last	;	#PEP-PL
Sole	:	2061# RB
Test Report(s)	:	See technical file
Size Range	:	3-14#
Category	:	S3 CI HRO SRC

Assess Date: 06/08/2019 Certification Manager: Date: 06/08/2019

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

intertek.com 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.



EU DECLARATION OF CONFORMITY

Rock Fall UK, Major House, Unit 1/3, Wimsey Way, Alfreton, Derbyshire, DE55 4LS United Kingdom Tel: **01773 608616** Email: **sales@rockfall.com rockfall.com**

The manufacturer or his nominated representative established in the community;

ROCK FALL UK LTD, WIMSEY WAY, ALFRETON, DERBYSHIRE, DE55 4LS, UNITED KINGDOM

Declares that the PPE described hereafter;

ROCK FALL RF001 Alaska

Is in conformity with the provisions of PPE Regulation EU 2016/425 for Category II and, where such is the case, with the national standard transposing the union harmonised standard no. EN ISO 20345:2011

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

ROCK FALL UK LTD, WIMSEY WAY, ALFRETON, DERBYSHIRE, DE55 4LS, UNITED KINGDOM

Is identical to the PPE submitted to: ITS Testing Services (UK) Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD United Kingdom. Approved Body 0362. who performed the Eu type examination (Module B) and issued the EU type -examination certificate: LECF100375889

The PPE is subject to the procedure set out in Module C of the PPE Regulation EU

2016/425 under the supervision of the notified body:

ITS Testing Services (UK) Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD United Kingdom. Approved Body 0362.

Signature:

RKNOON

Position: Director

Date: 1/07/2019

Rock Fall UK Limited Co Reg No: 03436704 | VAT Reg No: GB 706 1420 75. Registered in England and Wales, Registered Address: St. Helens House, King Street, Derby, DE1 3EE





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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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





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

Room 02, 1-8/F. & Room 01, E101/E201/E301/E401/E501/E601/E701/E801, No.7-2, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, Guangdong, China 广州经济技术开发区科学域彩频路7号之二第1-8层02房、01房101、 E201、E301、E401、E501、E601、E701、E801 Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou Economic & Technological Development District, Guangzhou, China 中国广州经济技开发区开发大道 235 号恒运大厦 3 楼

Tel: +86 20 83966868 Fax: +86 20 82228169 Postcode: 510730



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

eileen / cocoyxlin

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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

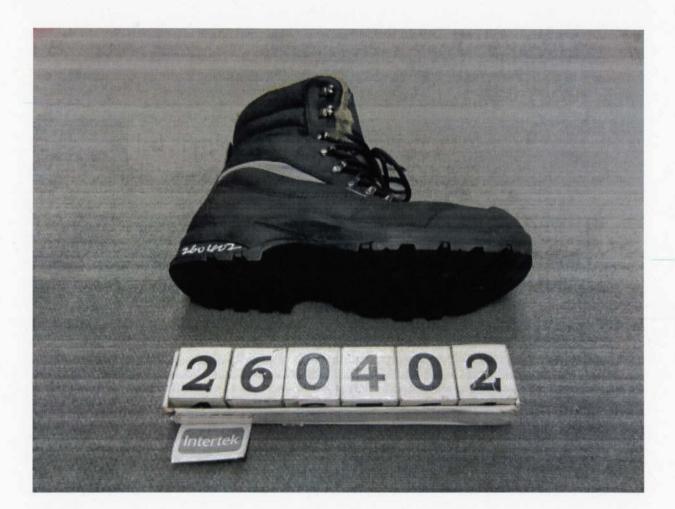


TEST REPORT



Number: GZHT90260402

Tests Conducted (As Requested By The Applicant)



eileen / cocoyxlin

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