## STYLE REF: **RFO01** STYLE NAME: **ALASKA**



SPECIFICATION: EN ISO 20345:2011 S3 HI CI 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.

# RF001





### **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: 01/06/2019

# **EU TYPE EXAMINATION** CERTIFICATE





Issued to

: ROCK FALL UK LTD.

WIMSEY WAY ALFRETON TRADING ESTATE,

**DERBYSHIRE U.K. DE55 4LS** 

**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

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

Documentation.

products.

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



**Issue Date** 

**Expiry Date** 

Certificate No.

**Product Reference(s)** 

Description

: 06 August 2019

: 06 August 2024

: LECFI00375889

: ROCK FALL RF001 ALASKA

: Construction

Toecap Midsole

Last Sole #PEP-PL 2061# RB

Test Report(s) Size Range

See technical file 3-14#

Cemented

**PEP Composite** 

**PEP Composite** 

S3 CI HRO SRC

Category

Assess Date: 06/08/2019

Certification Manager: Date: 06/08/2019

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



### **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: Position: Director Date: 1/07/2019





Number:

GZHT90492559

Tests Conducted (As Requested By The Applicant)

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

			Requirement	Pass/Fail
Size 36	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
Size 42	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
Size 47	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.







中国认可 国际互认 检测 TESTING CNAS L0220

Number:

GZHT90593751

### **Test Report**

Tests Conducted (As Requested By The Applicant)

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

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
1	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

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China

Economic & Technological Development District, Guangzhou,







Number: GZ

GZHT90260402

Tests Conducted (As Requested By The Applicant)

Cold Insulation Of Sole Complex (Completed Footwear) (EN ISO 20344: 2004 /A1:2007(5.13), Modified,  $-40^{\circ}$ 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



### **TEST REPORT**





Number: GZHT90260402

Tests Conducted (As Requested By The Applicant)

