

STYLE REF: RF001

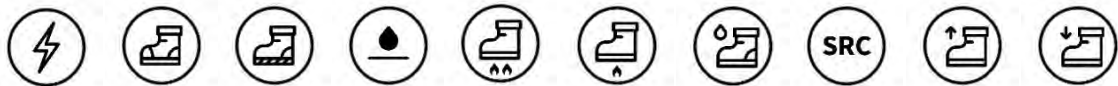
STYLE NAME: ALASKA

Rock Fall®
INDUSTRY DEFINING SAFETY FOOTWEAR

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 USE IN TEMPERATURES AS LOW AS -40°C, INCLUDING COSMOTHERM 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

Cosmo Therm Ultra fur lining - tested to -40° C

Scuff Cap and Outsole

Shock absorbing nitrile rubber outsole

Footbed

Anti-fatigue fur EVA footbed

UKCA Type-Examination Certificate

Certificate number: AB0321/16496-01/E00-00

This UKCA Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:
Following the UKCA Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of the PPE Regulation (2016/425) as brought into UK law and amended as a Category II product.

Product reference:

Rock Fall RF001 Alaska

Description:

Ankle safety boot comprising black crazy horse upper leather with a brown fur lining. 6 eyelets and 2 ski hooks comprise the laced fastening system. PEP-Composite toe cap and PEP-Composite perforation resistant insert with a cemented outsole referenced 2061#RB.

Classification:**EN ISO 20345:2011 S3 CI HRO SRC****ASTM F 2413-18 M/IC PR****Size Range: 3 – 14 UK**

Standards/Technical specifications applied:
EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90904876, GZHT90644964, GZHT90964167, GZHT90593751, GZHT90608902, GZHT90637873, GZHT90837994, GZHT90623658, GZHT90593754, GZHT90658444, GZHT90544038, GZHT90789086, GZHT90891082, GZHT90876015, GZHT90577845, GZHT90607597, GZHT90573543, GZHT90831741, GZHT90833061, GZHT90771873, GZHT90835408, GZHT91015458

CTC: D190102078_1, D190304114_1, D181120663_1

LCTECH: LCZC17040400-E, LCZC15070148-E

CTT: CTT1911016598EN, CTT2002010626EN

Pete Doughty

Date first issued: 29/04/2021**Date of issue: 29/04/2021****Expiry date: 29/04/2026**

Signed on behalf of SATRA:

UKCA DECLARATION OF CONFORMITY

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, as brought into UK Law and amended, 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: **SATRA Technology Centre Limited, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD United Kingdom. Approved Body 0321.** who performed the UKCA type examination (Module B) and issued the UKCA type -examination certificate: **AB0321/16496-01/E00-00**

The PPE is subject to the procedure set out in **Module C** of the PPE Regulation EU 2016/425, as brought into UK Law and amended, under the supervision of the notified body: **SATRA Technology Centre Limited, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD United Kingdom. Approved Body 0321**

Signature:

A handwritten signature in black ink, appearing to read "R. K. Wilson", written over a light grey background.

Position: Director

Date: 29/04/2021



Issued to:

Rock Fall UK Ltd
Major House
Unit 1/3 Wimsey Way
Alfreton
Derbyshire
DE55 4LS
UK

Notified Body: 2777

SATRA customer number: P1769

EU Type-Examination Certificate

Certificate number: 2777/15486-01/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category II product.

Product reference:

Rock Fall RF001 Alaska

Description:

Ankle safety boot comprising black crazy horse upper leather with a brown fur lining. 6 eyelets and 2 ski hooks comprise the laced fastening system. PEP-Composite toe cap and PEP-Composite perforation resistant insert with a cemented outsole referenced 2061#RB.

Classification:

EN ISO 20345:2011 S3 CI HRO SRC

ASTM F 2413-18 M/IC PR

Size Range: 3 – 14 UK

Standards/Technical specifications applied:
EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90904876, GZHT90644964, GZHT90964167, GZHT90593751, GZHT90608902, GZHT90637873, GZHT90837994, GZHT90623658, GZHT90593754, GZHT90658444, GZHT90544038, GZHT90789086, GZHT90891082, GZHT90876015, GZHT90577845, GZHT90607597, GZHT90573543, GZHT90831741, GZHT90833061
CTC: D190102078_1, D190304114_1, D181120663_1
LCTECH: LCZC17040400-E, LCZC15070148-E
CTT: CTT1911016598EN, CTT2002010626EN

Signed on behalf of SATRA:

Date first issued: 17/12/2020

Date of issue: 17/12/2020

Hannah Coe

Geoff Graham

Expiry date: 17/12/2025

EU DECLARATION OF CONFORMITY

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: **SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, D15YN2P. Republic of Ireland. Notified Body 2777.** who performed the Eu type examination (Module B) and issued the EU type -examination certificate: **2777/15486-01/E00-00**

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:

SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, D15YN2P. Republic of Ireland. Notified Body 2777

Signature:

A handwritten signature in black ink, appearing to read "R. K. Wilson", written over a large, faint, grey Rock Fall logo watermark.

Position: Director

Date: 18/12/2020



Test Report

Tests Conducted (As Requested By The Applicant)



Number: GZHT90492559

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

			Requirement	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.



Test Report

Tests Conducted (As Requested By The Applicant)



中国认可
国际互认
检测
TESTING
CNAS L0220

Number: GZHT90593751

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 (Left)	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.16	Min. 0.13	Pass
				Forward Flat Slip (#2)	0.23	Min. 0.18	Pass
	42 (Left)	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.18	Min. 0.13	Pass
				Forward Flat Slip (#2)	0.23	Min. 0.18	Pass
	47 (Left)	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.19	Min. 0.13	Pass
				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.



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):

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

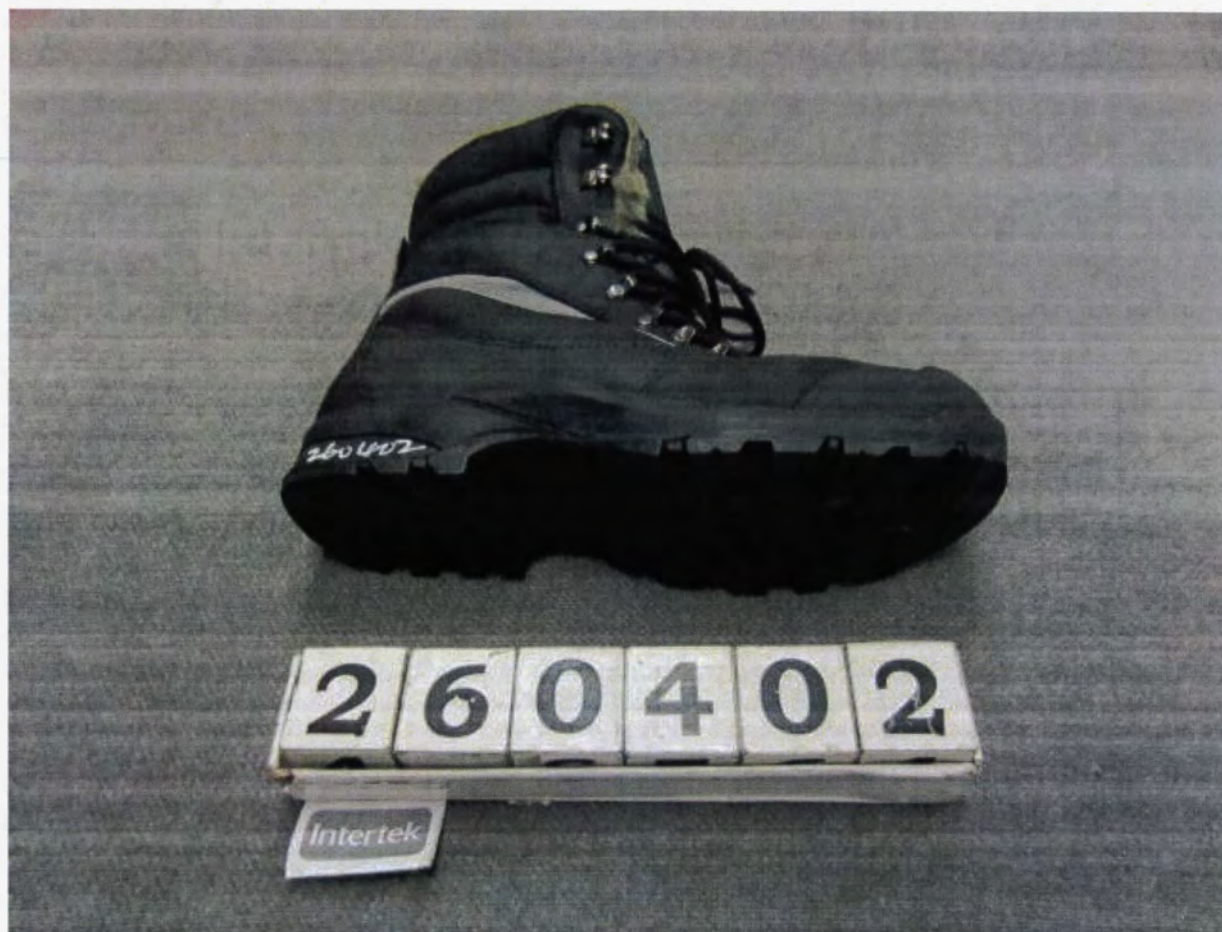
Remark: * = Max. 10 °C Temperature Decrease On The Upper Surface Of The Insole, The Insulation Shall Be Incorporated In The Footwear In Such A Manner That It Cannot Be Removed Without Damaging The Footwear

Expanded Uncertainty: 1.10°C, With K = 2.12 At 95% Confidence Level



Number: GZHT90260402

Tests Conducted (As Requested By The Applicant)



Certificate of Conformance

Issued To: ROCK FALL UK

Our Reference No.: GZHT9100357302

Certificate Issue Date: Nov 18, 2020

Buyer's Name: --
Ref. No.: Rock Fall RF001 Alaska / Rock Fall RF040
Manitoba
Brand: --
Manufacturer: --

We hereby declare that the product category (group) above has been tested by Intertek and meets the requirements of ASTM Specification ASTM F2413-18 as tested in accordance with ASTM Test Methods F2412-18a and list the safety hazard(s) tested below.

Impact Resistant Footwear (I)
Compression Resistant Footwear (C)
Static Dissipative Footwear (SD 35)
Puncture Resistant Footwear (PR)

The test results are given in our report
No.: GZHT91003573 Dated: Nov 18, 2020

Note:

This declaration applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report(s) referenced above.

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



Guiliang Dong
Senior Lab Manager

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

深圳天祥质量技术服务有限公司广州分公司

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