STYLE REF: **RF040**



SPECIFICATION: EN ISO 20345:2011 S3 HI CI HRO SRC + ASTM F 2413-18 M/I/C PR UK 3-15 (WHOLE SIZES) | COLOUR: BLACK

100% NON-METALLIC, WITH PROTECTIVE TOECAP AND MIDSOLE, MANITOBA IS A COLD TEMPERATURE BOOT DEVELOPED WITH SPECIALIST MATERIALS THAT ARE CERTIFIED FOR USE IN TEMPERATURES AS LOW AS -40°C, INCLUDING 3M THINSULATE B600 ULTRA, FURSULATE FUR LINING AND A SHOCK ABSORBING SOLID NITRILE RUBBER OUTSOLE. IT FEATURES A NO. 8 YKK SIDE ZIP FOR CONVENIENCE.



YKK

Upper Material

Water repellent full grain black leather with no. 8 YKK side zip

Protective Components

Protective fibreglass toecap and composite anti-penetration flexi-midsole

Thinsulate

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: 01/05/2021

Issued to:



SATRA customer number: P1769

Approved Body: 0321

UKCA Type-Examination Certificate

Certificate number: AB0321/16533-01/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:

Description:

Rock Fall RF040 Manitoba

Slip on boot comprising black crazy horse leather upper and a fur lining. PEP-Composite toecap, PEP-Composite perforation resistant insert and a cemented outsole referenced 2061#RB.

Rock Fall UK Ltd Major House Unit 1/3 Wimsey Way

Alfreton Derbyshire DE55 4LS

UK

Classification:

EN ISO 20345:2011 S3 HI CI HRO SRC

ASTM F2413-18 M/I/C PR

Size Range: 3 - 13 UK

Standards/Technical specifications applied: EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90607597, GZHT90577845, GZHT90964179, GZHT90891082, GZHT90789086, GZHT90544038, GZHT90593751, GZHT90658444, GZHT90623658, GZHT90434812, GZHT90833061, GZHT90837994, GZHT90919611, GZHT90608902, GZHT90637873, GZHT90492559, GZHT90644964, GZHT90904876, GZHT90593754, GZHT90533948, GZHT90375828

CTT: CTT1911016598EN, CTT2002010626EN. CTC: D181120663_1, D190304114_1_1_D190102078_2_1_CTECH_LCZC17040400-E, LCZC15070148-E

Signed on behalf of SATRA:

111

Pete Doughty

Date of issue: Expiry date: 30/04/2021 30/04/2026

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UKCA 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

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 RF040 Manitoba

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: AB0321/16533-01/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: 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: 2777/15449-01/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: Description:

Rock Fall RF040 Manitoba Slip on boot comprising Black crazy horse leather upper and a fur lining. PEP-Composite

toecap, PEP-Composite perforation resistant insert and a cemented outsole referenced

2061#RB.

Classification:

EN ISO 20345:2011 S3 HI CI HRO SRC

ASTM F2413-18 M/I/C PR

Size Range: 3 - 13 UK

Aco

Standards/Technical specifications applied: EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90607597, GZHT90577845, GZHT90964179, GZHT90891082, GZHT90789086, GZHT90544038, GZHT90593751, GZHT90658444, GZHT90623658, GZHT90434812, GZHT90833061, GZHT90837994, GZHT90919611, GZHT90608902, GZHT90637873, GZHT90492559, GZHT90644964, GZHT90904876, GZHT90593754, GZHT90533948, GZHT90375828

CTT: CTT1911016598EN, CTT2002010626EN. CTC: D181120663_1, D190304114_1, D190102078_2. LCTECH: LCZC17040400-E, LCZC15070148-E

Signed on behalf of SATRA:

Date first issued: 14/12/2020 Date of issue: 14/12/2020 Hannah Coe

applan

Geoff Graham

Expiry date: 14/12/2025

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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 RF040 Manitoba

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: 2777/15449-01/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: Position: Director Date: 1/07/2019



Number: GZHT90549157

Applicant:

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 Toe Cap

PEP Composite 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 azfootwear@intertek.com

Authorized By:

For Intertek Testing Services Shenzhen Ltd.

Guangzhou Branch

Huang Ning, Andy

Assistant General Manager



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Test Report 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)

Applicant's

Pass/Fail

Requirement

Size 42 Left:

*

Pass

7.5℃ Temperature Decrease And Except For The Insock, The Insulation Is Incorporated In The Footwear That It Cannot Be Removed

Without Damaging The Footwear.

Remark:

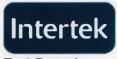
Max. 10°C Temperature Decrease On The Upper Surface Of The Insole.

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.



Test Report

Tests Conducted (As Requested By The Applicant)

Number: GZHT90549157









Number:

GZHT90492559

Tests Conducted (As Requested By The Applicant)

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

			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
	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

Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

Economic & Technological Development District, Guangzhou,



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

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