

FEATURES



Electrical Hazard



PS Rated Aramid Protective Midsole



Water Repellent Upper



SRC Slip Resistance



Fibreglass Toecap



Scuff Cap



Fuel Oil Resistant Outsole



Fully Sustainable Packaging



Non Metallic

INDUSTRIES



Offshore



Rail



Automotive and Aerospace



Offshore



Engineering



Facility Management



Electric Vehicle

Product Details

Colour: Black
 Size Range: UK 6- 12 inc 6.5 and 10.5
 Height: 3inches
 Weight: 531g



PRODUCT DESCRIPTION

Electrical Hazard, Fibreglass Toecap, Fuel Oil Resistant Outsole, Fully Sustainable Packaging, PS Rated Aramid Protective Midsole, Recycled Materials, Scuff Cap, SRC Slip Resistance, Water Repellent Upper, 100% Non-Metallic Construction

MATERIAL BREAKDOWN

Upper Material: 100% Polyester
Webbing & Trims: 100% polyester
Laces: BOA® Lacing System
Thread: Nylon
Eyelets: Plastic
Lining: 100% Polyester
Footbed: Activ-Step® 82% pre-consumer recycled foam and 100% post consumer recycled top mesh
Scuff Cap: EPR
Protective Toecap: Fibreglass
Protective Midsole: Activ-step® Aramid Fibre
Outsole: EPR midsole and rubber skin

FEATURES, TECHNOLOGIES & ACCREDITATIONS



Category	SB	S1	S2	S3/L/S	S4	S5/L/S	S6	S7/L/S
Class 1	✓	✓	✓	✓	×	×	✓	✓
Class 2	×	×	×	×	✓	✓	×	×
200 Joules Toecap	✓	✓	✓	✓	✓	✓	✓	✓
Closed heel Area	×	✓	✓	✓	✓	✓	✓	✓
Energy Absorption Of Seat Region	×	✓	✓	✓	✓	✓	✓	✓
Anti-Static	×	✓	✓	✓	✓	✓	✓	✓
Water Penetration And Absorption	×	×	✓	✓	×	×	✓	✓
Perforation Resistance According To The Type	×	×	×	✓	×	✓	×	✓
Cleated Outsole	×	×	×	✓	×	✓	×	✓
Water Resistance Of The Entire Shoe	×	×	×	×	×	×	✓	✓

EN 2022 SPECIFICATION

Safety footwear is classified in the UK and EU by the EN 20345 standard using a categorisation of S1 through to S7 to quickly determine the level of incorporated safety components. This is further supported by letter codes for additional safety components or tests the footwear has undergone.

For further information contact the Rock Fall sales team.

Always check with your health and safety management if you are unsure of the appropriate specification required by your workplace.

Class 1 refers to footwear made from leather & other materials, excluding all polymeric and all rubber footwear

Class 2 Refers to all polymeric footwear including all rubber footwear.

S3, S5, S7 Specify metallic midsole tested at 1100N.

S3L, S5L, S7L specify non-metal midsole tested at 1100N with a 4.5mm nail.

S3S, S5S, S7S specify non-metal midsole tested at 1100N with a 3mm nail.

Please note that the EN20345:2022 specification **does not** necessarily apply to the footwear represented here, and that there are further specifications attaining to specific safety tests and standards. Always check specification and standards of the footwear before purchase. For more information on specifications and standards, get in touch with our team for complete guide.

WELLBEING & COMFORT

When you spend your working day on your feet, discomfort and incorrect footwear can cause serious long-term issues. That's why our footwear is designed to support your feet where they need it most, and we have a wide variety of styles to fit every kind of foot. Make sure your footbed is providing the correct arch support, and that your footwear is the correct size for you feet.

FOOTWEAR CARE

Keeping your safety footwear in a good condition helps keep them comfortable and extend their useful life. Always make sure to keep the upper and sole clear of extensive mud or residue, using a brush and warm water to clean. Never dry out footwear using heat (such as placing them near a radiator) always allow them to dry naturally. Use a leather nourishment or dubbin wax to keep leather materials from drying out.

PRODUCT DISCLAIMER

Disclaimer: This footwear is Electrical Hazard and tested in accordance with the test method as set out within ASTM F2412-18. This protection deteriorates rapidly in humid, damp and wet environments and with wear. Electrical Hazard (EH) Safety footwear is intended as secondary source protection equipment and not for live working.

More info on this style at:

[WWW.ROCKFALL.COM/
PRODUCTS/VOLTA/](http://WWW.ROCKFALL.COM/PRODUCTS/VOLTA/)

Tel. +44 (0) 1773 608616
Email. sales@rockfall.com

Rock Fall UK
Wimsey Way, Somercoates
Alfreton DE55 4LS
United Kingdom



Issued to:

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

Approved Body: 0321

SATRA customer number: P1769

UKCA Type-Examination Certificate

Certificate number: AB0321/16509-01/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 RF160 Ohm

Description:

Ankle safety boot comprising black action nubuck leather upper with synthetic linings and a Boa® fastening system. PEP-Composite toecap, PEP-Composite perforation resistant insert and a cemented outsole referenced 2165#MD+RB.

Classification:

EN ISO 20345:2011 SB P E WRU FO SRC

Size Range: 40 – 47 EU

Standards/Technical specifications applied:
EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90610989, GZHT90544038, GZHT90747499, GZHT90593754, GZHT90623658, GZHT90670616, GZHT90676988, GZHT90631007, GZHT90619917, GZHT90747295, GZHT90527896, GZHT90771860, GZHT90835408, GZHT90754200, GZHT90776075, GZHT90847813, GZHT90778015
CTC: D190304114_1. CTT: CTT170911726EN. LCTECH: LCZC16110542-E

Signed on behalf of SATRA:

Pete Doughty

Date first issued: 18/08/2021

Date of issue: 18/08/2021

Expiry date: 18/08/2026

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**
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 RF160 Ohm

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: **AB0321/16509-01/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: 18/08/2021



Issued to:

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

Notified Body: 2777

SATRA customer number: P1769

EU Type-Examination Certificate

Certificate number: 2777/15447-02/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. It has been issued Under Module B of Regulation 2016/425 on personal protective equipment. This product group has been shown to satisfy the applicable essential health and safety requirements as a Category II product.

Product reference:

Rock Fall RF160 Ohm

Description:

Ankle safety boot comprising black action nubuck leather upper with synthetic linings and a Boa® fastening system. PEP-Composite toecap, PEP-Composite perforation resistant insert and a cemented outsole referenced 2165#MD+RB.

Classification:

EN ISO 20345:2011 SB P E WRU FO SRC

Size Range: 40 – 47 EU

Standards/Technical specifications applied:
EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90610989, GZHT90544038, GZHT90747499, GZHT90593754, GZHT90623658, GZHT90670616, GZHT90676988, GZHT90631007, GZHT90619917, GZHT90747295, GZHT90527896, GZHT90771860, GZHT90835408, GZHT90754200, GZHT90776075, GZHT90847813, GZHT90778015
CTC: D190304114_1. CTT: CTT170911726EN. LCTECH: LCZC16110542-E

Signed on behalf of SATRA:

Geoff Graham

Date first issued: 14/12/2020
Date of issue: 08/02/2024
Expiry date: 14/12/2025

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 RF160 Ohm

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: **2777/15447-02/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: 08/02/2024



Wyndham Way, Telford Way, Kettering, Northants NN16 8SD, UK
Tel: +44(0) 1536 410000 Fax: +44(0) 1536 410626 Email: info@satra.com www.satra.com

Certificate of Conformance

Issued to:	Rock Fall UK Ltd	Our Reference:	FWT0306108/3
	Major House, Unit 1/3 Wimsey Way Alfreton, Derbyshire, DE55 4LS, UK	Certificate issue date:	8 th July 2021

This certificate currently covers styles:

RF160 Ohm

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

Impact Resistant Footwear (I)
Compression Resistant Footwear (C)
Puncture Resistant Footwear (PR)

The test results are given in our report:

FWT0293691
Dated: 16 th January 2020

Authorised by:	Darren Roberts
For SATRA Technology Centre Limited	

Notes

- 1) This certificate must be read in conjunction with the report referred to above.
- 2) The results of these tests are only applicable to the test sample submitted for testing.
- 3) This test certificate does not guarantee ongoing conformity of production.

Terms and conditions of issue can be found at https://www.satra.com/terms_of_business.php

Certificate of Conformance (COC)

Certificate No. 2503035

Issued by CTC Dongguan Co., Ltd., to the following model of PPE footwear:

Company name: ROCK FALL UK LTD

Product Description: OUTSOLE: 2201#, TOECAP: PEP-COMPOSITE, MIDSOLE: PEP-COMPOSITE

Style name: RF140

Gender: Unisex (Tested size US9)



This product meets the performance requirements of ASTM Specification F2413-24 as tested in accordance with ASTM Test Methods F2412-24 for the following safety hazards:

Safety hazards	CTC testing report No.	Issued date of report
5.2 Impact Resistant (I)	D250304568_1	10 March, 2025
5.3 Compression Resistant (C)	D250304568_1	10 March, 2025
5.6 Electrical Hazard Resistant Footwear (EH)	D250304568_1	10 March, 2025
5.8 Puncture Resistant (PR) 5.8.7 Determination of puncture force 5.8.8 Determination of the flex resistance of puncture-resistant insert	D241236354_1	30 December, 2024

Note :

1. 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.
2. This certificate is valid only for the applicant's selected test items and must not be used without the attached test report(s).

Issue date of certificate:

March 14, 2025

Issued in Dongguan by:

Kevin LEE

PPE Manager of CTC Greater China



CTC Dongguan Co., Ltd.

1 Floor, No.14 building, Small and Medium sized Enterprises Pioneer Park,

SSL Industry Park, Dongguan - P.R. CHINA

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