

FEATURES



PS Rated Aramid
Protective Midsole



Fibreglass Toecap



Internal Metatarsal
Guard



Fuel Oil Resistant
Outsole



Heat Resistant
Outsole to 300°C



SR Slip Resistance



Cold Insulation



Heat Insulation



Recycled Materials

INDUSTRIES



Engineering



Construction



Highways



Offshore



Quarry and Mining



Rail



Utilities



Product Details

Colour: Black

Size Range: UK 5 - 15

Height: 9.5 inches

Weight: 1183g



PRODUCT FEATURES

Anti-Static, Fibreglass Toecap, Fuel Oil Resistant Outsole, Fully Sustainable Packaging, Fully Waterproof, Heat Resistant Outsole to 300°C, Heat Insulation of Outsole to 150°C, Internal Metatarsal Guard, Internal Digging Plate, PS Rated Aramid Protective Midsole, Recycled Materials, Scuff Cap, SR Slip Resistance, Water Repellent Upper, 100% Non-Metallic Construction

MATERIAL BREAKDOWN

Upper Material: Water Repellent Full Grain Leather, LWG Certified

Eyelets: BOA® Fit System

Thread: Bonded Nylon

Lining: 60% Post Consumer Recycled Polyester + 40% Nylon

Membrane: Activ-Tex® Waterproof + Breathable Membrane

Footbed: Activ-Step® 82% Pre-Consumer Recycled Foam + 100% Post Consumer Recycled Top Mesh

Protective Metatarsal Guard: Impact Shield™ - PU Foam & Rubber:

Protective Toecap: Fibreglass

Protective Midsole: Activ-step® Aramid Fibre Impact Shield™ Polypropylene

Outsole: Force10® Solid Nitrile rubber

FEATURES, TECHNOLOGIES & ACCREDITATIONS

ACTIV-TEX

activ-step

FORCE10

IMPACT SHIELD
INTERNAL MET GUARD

IMPACT SHIELD
INTERNAL DIGGING PLATE

BOA®

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.

More info on this style at:

**WWW.ROCKFALL.COM/
PRODUCTS/MAGMA/**

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
United Kingdom

Notified Body: 2777

SATRA customer number: P1769

EU Type-Examination Certificate

Certificate number: 2777/15568-02/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 RF709 LAVA

Rock Fall RF710 MAGMA

Description:

Height of upper: Ankle boot (RF709) / Half-knee boot (RF710)
Upper: 1.8-2.0mm black full grain leather
Vamp/quarter/counter lining: Grey sympatex
Collar/tongue lining: Black sandwich mesh
Collar/tongue: Black PU
Fastening: BOA® fastening system
Toe-cap: PEP-composite toe cap
Perforation resistance insert / insole: White composite insert plate
Metatarsal protector: Black rubber + blue PU foam
Construction: Cemented
Insock: Green mesh with green PU
Sole: Black rubber outsole
Sole Pattern: 2147#

Sizes: UK 3-16

Classification:

EN ISO 20345:2022 S7S HI CI M SC HRO FO SR

Standards/Technical specifications applied:
EN ISO 20345:2022

Technical reports/Approval documents:

SATRA: CHT0288579/1932, CHT0289394/1936, CHT0295327/2008, CHT0295328/2008, CHT0302306/2037/Issue 3, CHT0293351/1951, CHT0336968/2235/A, CHT2137P7K4, CHT1540T4J8, CHT0348196/2315, CHT2005238 2419 1 CTC: D171223899_1, D200403963_1, D221022386_1, D221022388_2, D230406764_1, Intertek: GZHT90965347, GZHT90980551, GZHT90989386, GZHT90737593, GZHT91008322, GZHT90980549, GZHT90970753, GZHT91148023, CTT: CTT2403014736EN, CTT2403014737EN

Signed on behalf of SATRA:

Geoff Graham

Date first issued: 08/01/2021

Date of issue: 13/06/2024

Expiry date: 13/06/2029

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 RF710 Magma

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 ISO20345:2022**

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, D15Y N2P, Republic of Ireland. Notified body 2777** who performed the Eu type examination (Module B) and issued the EU type -examination certificate: **2777/15568-02/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, D15Y N2P, Republic of Ireland. Notified Body 2777

Signature:

A handwritten signature in black ink, appearing to read "R. K. Wilson", written over a large, light gray, stylized mountain peak graphic that serves as a background for the signature area.

Position: Director

Date: 13/06/2024

Certificate of Conformance (COC)

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

Company name: ROCK FALL UK LTD

Product Description: OUTSOLE 2147#RB, TOECAP PEP-COMPOSITE, MIDSOLE PEP-COMPOSITE

Style name: RF710 MAGMA

Gender: Male (Tested size US9#)



This product meets the performance requirements of ASTM Specification F2413-18 as tested in accordance with ASTM Test Methods F2412-18a for the following safety hazards:

Safety hazards	CTC testing report No.	Issued date of report
5.2 Impact Resistant (I)	D240720014_1	09 August, 2024
5.3 Compression Resistant (C)	D240720014_1	09 August, 2024
5.4.2. Metatarsal protection (Mt)	D240720014_1	09 August, 2024
5.7 Static dissipative footwear (SD) - SD 100	D240823411_1	03 September, 2024
5.8 Puncture Resistant (PR) 5.8.7 Determination of penetration force 5.8.8 Determination of the flex resistance of penetration-resistant inserts	D240821290_1	16 August, 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::
September 09, 2024

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

Tél. : +86 769 23 03 77 70 Fax : +86 769 23 03 77 71

E-mail : ctcdongguan@ctcgroupe.com