

FEATURES



Electrical Hazard



Foundry Boot Certified



Fibreglass Toecap



PS Rated Penetration Resistant Insert



Internal Metatarsal Guard



Non Metallic



Cold Insulation



Flame Resistant Stitching



Flame Resistant Upper



Flame Resistant Veltro

INDUSTRIES



Fabrication



Foundry



Quarry and Mining

Product Details

Colour: Black
 Size Range: UK 6-13
 Height: 8 inches
 Weight: 1173g



PRODUCT DESCRIPTION

Built for the forge. Built for safety. The RF8000 Helios foundry boot allows you to work confidently in the most demanding environments. Engineered for maximum protection and all-day comfort, this boot keeps you safe from molten metal, sparks, and impacts.

MATERIAL BREAKDOWN

UPPER MATERIAL: LWG Certified, Water Repellent Flame Retardant Full Grain Leather
FOOTBED: 100% Polyester Top Mesh, Activ-Step® PU Foam
LINING: 100% Polyester Mesh
OUTSOLE: Nitrile Rubber
PROTECTIVE TOECAP: Fibreglass
PROTECTIVE MIDSOLE: Activ-step® PS Rated Penetration Resistant Insert
PROTECTIVE METATARSAL GUARD: Impact Shield™ - PU Foam & Rubber

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 To The Type	✗	✗	✗	✓	✗	✓	✗	✓
Cleated Outside	✗	✗	✗	✓	✗	✓	✗	✓
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 footwear is providing the correct arch support, and that your footwear is the correct size for your 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

This footwear is Electrical Hazard and tested in accordance with the test method as set out within ASTM F2412-24. 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.



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: 2777/15591-02/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 III product.

Product Ref:

Rock Fall RF8000 Helios

Description:

Design Type:	Half Knee Boot (Design C)
Upper:	Barton Print Leather
Metatarsal guard:	Composite
Tongue:	Barton Print Leather
Collar:	Barton Print Leather
Tongue Lining:	Black Mesh
Collar Lining:	Black Mesh
Vamp Lining:	Black Mesh
Quarter Lining:	Black Mesh
Counter Lining:	Black Mesh
Insole:	PEP-PI
Perforation Resistance:	Non-Metallic Perforation Resistance Insert Referenced PEP-Composite
Toe Protection:	Non-Metallic Top Cap Referenced PEP- Composite
Last Reference:	#PEP-PL
Soling Construction:	Injection
Midsole Material:	Black Rubber
Outsole Material:	Black Rubber
Sole Reference:	8024+2178#RB+ RB
Insock/Footbed:	Petcher Footbed PEP
Fastening System:	Touch and Close Tape
Scuff Cap:	NA
Heel Cap:	NA
Size Range:	UK 6-13

Classification:

EN ISO 20349-1:2017+A1:2020 SB P FO E WRU M CI HI HRO FE SRC

Standards/Technical specifications applied:
EN ISO 20349-1:2017+A1:2020

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90577845, GZHT90607597, GZHT90784136, GZHT90793885, GZHT90593754, GZHT90786045, GZHT90623658, GZHT90434812, GZHT90434808, GZHT90631007, GZHT90619917, GZHT9074125(S1), GZHT90631554, GZHT90641602, GZHT90627821, GZHT90858439, GZHT90872861, GZHT90791706, GZHT90544038, GZHT90548669, GZHT90527896, GZHT90692437, GZHT90869485, GZHT91014404. CTC: D180814971. LCTECH: LCZC16110542-E, LCZC16070732-E

Signed on behalf of SATRA:

Geoff Graham

Date first issued: 16/01/2021
Date of issue: 30/06/2025
Expiry date: 30/06/2030

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 RF8000 Helios

Is in conformity with the provisions of PPE Regulation EU 2016/425 for **Category III** and, where such is the case, with the national standard transposing the union harmonised standard no. **EN ISO 20345:2011/EN ISO 20349-1:2017 + A1:2020**

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: **2777/15591-02/E00-00**

The PPE is subject to the procedure set out in **Module C2** 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: 30/06/2025



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: AB0321/16489-02/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 III product.

Product reference:

Rock Fall RF8000 Helios

Description:

Foundry boot comprising Barton print upper leather with touch and close tape fastening system. Metatarsal guards within the tongue. PEP- Composite toecap, PEP- Composite perforation resistant insert and an injection moulded outsole 8024+2178#RB + RB

Classification:

EN ISO 20349-1:2017+A1:2020 SB P FO E WRU M CI HI HRO FE SRC

Size Range: 6 – 13 UK

Standards/Technical specifications applied:
EN ISO 20349-1:2017

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90577845, GZHT90607597, GZHT90784136, GZHT90793885, GZHT90593754, GZHT90786045, GZHT90623658, GZHT90434812, GZHT90434808, GZHT90631007, GZHT90619917, GZHT9074125(S1), GZHT90631554, GZHT90641602, GZHT90627821, GZHT90858439, GZHT90872861, GZHT90791706, GZHT90544038, GZHT90548669, GZHT90527896, GZHT90692437, GZHT90869485, GZHT91014404, GZHT90776075, GZHT90835408
CTC: D180814971, D181123122, D190304114
LCTECH: LCZC16110542-E, LCZC16070732-E

Signed on behalf of SATRA:

Pete Doughty

Date first issued: 29/04/2021

Date of issue: 18/10/2021

Expiry date: 29/04/2026



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 RF8000 Helios

Is in conformity with the provisions of PPE Regulation EU 2016/425, as brought into UK Law and amended, for **Category III** 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: **AB0321/16489-02/E00-00**

The PPE is subject to the procedure set out in **Module C2** 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: 18/10/2021

Certificate of Conformance (COC)

Certificate No. 2505084

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

Company name: ROCK FALL UK LTD

Product Description: OUTSOLE: 2178#, TOECAP: PEP-COMPOSITE, MIDSOLE: PEP-COMPOSITE
 Style name: RF8000 / 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)	D250102600_2	09 May, 2025
5.3 Compression Resistant (C)	D250102600_2	09 May, 2025
5.4 Metatarsal protection (Mt)	D250102600_2	09 May, 2025
5.6 Electrical Hazard Resistant Footwear (EH)	D250102600_2	09 May, 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:
May 12, 2025

Issued in Dongguan by:
Kevin LEE
PPE Manager of CTC Greater China

