

# STYLE REF: RF800

## STYLE NAME: POWERMAX

**Rock Fall**<sup>®</sup>  
INDUSTRY DEFINING SAFETY FOOTWEAR

SPECIFICATION: EN ISO 20345:2011 SB P CI E FO WRU HRO WR SRC + ASTM F 2413-18 M/I/ C EH PR + AS 2210.3:2019 SB P CI E FO WRU HRO WR SRC | SIZE UK 5-14 (INC 6.5 and 10.5) | COLOUR: BLACK

100% NON-METALLIC, WITH PROTECTIVE TOECAP AND MIDSOLE, POWERMAX IS AN ELECTRICAL HAZARD LINESWORKER BOOT DEVELOPED WITH SPECIALIST DURABILITY MATERIALS THAT ARE CERTIFIED TO WITHSTAND ELECTRICAL RISKS OF 18KV IN ACCORDANCE WITH THE ASTM F2412-11 TEST METHOD, INCLUDING FORCE10<sup>®</sup> COMPONENTS, HELCOR<sup>®</sup> ABRASION RESISTANT LEATHER, MOISTURE-TECH BY SYMPATEX<sup>®</sup> WATERPROOF MEMBRANE, IMPACT SHIELD<sup>™</sup>, R-TEN<sup>™</sup> THREAD AND ORTHOLITE<sup>®</sup> CLIMATE BREATHABLE FOOTBED. THE SOLE AND UPPER ARE ALSO COMPATIBLE WITH MOST COMMON CLIMBING IRONS.

**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.**

# RF800



### Upper Material

Water repellent full grain black leather with Helcor abrasion resistant leather stitched with R-TEN<sup>™</sup> abrasion resistant thread

### Protective Components

Protective fibreglass toecap and composite anti-penetration flexi-midsole

### Lining Materials

Moisture-tech by Sympatex<sup>®</sup> waterproof and breathable bootie membrane - tested for 100 hours (74 times longer than EN requirement)

### Scuff Cap and Outsole

FORCE10<sup>®</sup> scuff cap and dual density PU nitrile rubber outsole - tested to extraordinary abrasion, heat and cold performance levels

### Footbed

Ortholite<sup>®</sup> climate breathable footbed with IMPACT SHIELD<sup>™</sup> shock reducing internal digging plate

SUBJECT TO CHANGE WITHOUT PRIOR NOTICE: 01/05/2021

Find this product at <https://www.rockfall.com/products/powermax>

Browse all products at <https://www.rockfall.com/products>

PROUDLY MANUFACTURED BY ROCK FALL UK, MAJOR HOUSE, WIMSEY WAY, ALFRETON, DERBYSHIRE, DE55 4LS



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: AB0321/16468-02/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 II product.

**Product reference:**

**Description:**

Rock Fall RF800  
PowerMax

7 eyelet half-knee leather upper boot with padded topline, synthetic lining, non-metallic toe cap with TPU scuff guard cover, non-metallic perforation resistant insert and a PU rubber outsole referenced: GR360 FORCE 10.

Rock Fall RF900 Power

7 eyelet half-knee leather upper boot with padded topline, synthetic lining, non-metallic toe cap with TPU scuff guard cover, non-metallic perforation resistant insert and a PU rubber outsole referenced: GR360 FORCE 10.

**Classification:**

**EN ISO 20345:2011 – SB P C I E F O W R U H R O W R S R C**

**Size Range: 38 – 49 EU**

Standards/Technical specifications applied:  
EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90737593, GZHT90747524, GZHT90544038, GZHT90737256, GZHT90737268, GZHT90776075, GZHT90835408  
CTC: D181123122\_1, D190304114\_1

Signed on behalf of SATRA:

Pete Doughty

**Date first issued: 18/08/2021**  
**Date of issue: 25/10/2021**  
**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 RF800 PowerMax**

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: **AB0321/16468-02/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  
UK

Notified Body: 2777

SATRA customer number: P1769

## EU Type-Examination Certificate

### Certificate number: 2777/14735-02/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:

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:
RF800 PowerMax	7 eyelet half-knee leather upper boot with padded topline, synthetic lining, non-metallic toe cap with TPU scuff guard cover, non-metallic perforation resistant insert and a PU rubber outsole referenced: GR360 FORCE10.
RF900 Power	7 eyelet ankle leather upper boot with padded topline, synthetic lining, non-metallic toe cap with TPU scuff guard cover, non-metallic perforation resistant insert and a PU rubber outsole referenced: GR360 FORCE 10.

**Size Range:** 38 – 49 EU

**Classification:**

**EN ISO 20345:2011 – SB P CI E FO WRU HRO WR SRC**

Standards/Technical specifications applied:  
EN ISO 20345: 2011

Technical reports/Approval documents:  
Intertek: GZHT90737593, GZHT90747524, GZHT90544038, GZHT90737256, GZHT90737268  
CTC: D181123122\_1, D190304114\_1

Signed on behalf of SATRA:

Geoff Graham

**Date first issued:** 25/06/2020

**Date of issue:** 27/10/2021

**Expiry date:** 25/06/2025

## 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 RF800 PowerMax**

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 Limited, Bracetown Business Park, Clonee. D15YN2P. Notified Body 2777.** who performed the Eu type examination (Module B) and issued the EU type -examination certificate: **2777/14735-02/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 Limited, Bracetown Business Park, Clonee. D15YN2P. Notified Body 2777.**

Signature:

A handwritten signature in black ink, appearing to read "R. Kinnon".

Position: Director

Date: 05/11/2021

## Certificate of Conformance

**Issued To: ROCK FALL UK**

Our Reference No.: GZHT9100172402

Certificate Issue Date: Nov 11, 2020

Buyer's Name: --  
Ref. No.: Rock Fall RF900 Power/Rock Fall RF800  
PowerMax/Rock Fall RF810 ARC Rated EH  
Boot  
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)  
Electric Hazard Resistant Footwear (EH)  
Puncture Resistant Footwear (PR)

The test results are given in our report  
No.: GZHT91001724 Dated: Nov 11, 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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