## STYLE REF: **RF800**STYLE NAME: **POWERMAX**



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 LINESMAN 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® COMPONENTS, HELCOR® ABRASION RESISTANT LEATHER, MOISTURE-TECH BY SYMPATEX® WATERPROOF MEMBRANE, IMPACT SHIELD™, R-TEN™ THREAD AND ORTHOLITE® CLIMATE BREATHABLE FOOTBED. THE SOLE AND UPPER ARE ALSO COMPATIBLE WITH MOST COMMON CLIMBING IRONS.

INTENDED AS SECONDARY PROTECTIVE EQUIPMENT, FOR USE IN ADDITION TO OTHER ELECTRICAL HAZARD PROTECTION EQUIPMENT

# RF800











































#### **Upper Material**

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

#### Protective Components

Protective fibreglass toecap and composite anti-penetration flexi-midsole

#### **Lining Materials**

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

#### Scuff Cap and Outsole

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

#### Footbed

Ortholite® climate breathable footbed with IMPACT SHIELD™ shock reducing internal digging plate

SUBJECT TO CHANGE WITHOUT PRIOR NOTICE: 01/06/2019



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: 2777/14735-01/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:

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.

RF810 Arc 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

AS/NZ 2210.3:2019 - SB P CI E FO WRU HRO WR SRC

ASTM F2413-18 M/I/C EH PR

Standards/Technical specifications applied:

EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90737593, GZHT90747524, GZHT90544038, GZHT90737256, GZHT90737268

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Signed on behalf of SATRA:

Date first issued: 25/06/2020 Date of issue: 25/06/2020 **Daniel Cotter** 

alahan

Geoff Graham

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, ASTM F 2413-18, AS/NZS 2210.03:2019

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. Approved Body 2777. who performed the Eu type examination (Module B) and issued the EU type -examination certificate: 2777/14735-01/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 Limited**, **Bracetown Business Park**, **Clonee**. **D15YN2P**. **Approved Body 2777**.

Signature: Position: Director Date: 26/06/2020