

## FEATURES



Anti-Static



Fiberglass Toecap



PS Rated Penetration Resistant Insert



Ladder Grip



Non Metallic



Cold Insulation



Fuel Oil Resistant Outsole



Heat Insulation



Heat Resistant Outsole to 300c



Water Repellent Upper

## INDUSTRIES



Automotive and Aerospace



Construction



Emergency Services



Facility Management



Highways



House builders



Rail



Security



Utilities



Warehousing and Logistics

## Product Details

Colour: Black  
Size Range: UK 3-15  
Height: 6 inches  
Weight: 840g



## PRODUCT DESCRIPTION

RF460 Slate Premium safety boot with water-repellent LWG GOLD rated leather upper, fiberglass toecap, and penetration-resistant midsole. Features Activ-Step® comfort footbed, waterproof construction, and durable nitrile rubber outsole for superior traction. Ideal for construction, manufacturing, and logistics professionals demanding top-tier protection and comfort.

## MATERIAL BREAKDOWN

**UPPER MATERIAL:** Water Repellent Full Grain Leather, LWG Certified  
**EYELETS:** Plastic  
**LACES:** 100% Post Consumer Recycled Polyester  
**FOOTBED:** Activ-Step® PU Foam, 100% Polyester Top Mesh  
**LINING:** Waterproof Construction, 40% Nylon, 60% Post Consumer Recycled Polyester  
**SCUFF CAP:** FORCE10® TPU  
**KICK PROTECTOR:** TPU  
**OUTSOLE:** FORCE10® Nitrile Rubber  
**PROTECTIVE TOECAP:** Fibreglass  
**PROTECTIVE MIDSOLE:** Activ-step® PS Rated Penetration Resistant Insert

## 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 footbed 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.

## DUAL FOOTBED SYSTEM

Comprising of two alternative footbeds for use within a multitude of environments - now you can select the right footbed for your day at work.



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: 2777/13724-03/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 RF460 Slate  
Rock Fall RF470 Clay  
Rock Fall RF222 Jet  
Rock Fall RF333 Melanite

#### Description:

Height of upper: Ankle boot (RF460/RF222), Half knee boot (RF470/RF333)  
Upper /Tongue: Black full grain leather  
Collar: Black PU  
Quarter/Vamp/Seat region/Tongue lining: Grey polyester mesh with membrane  
Collar lining: Black sandwich mesh  
Fastening:  
6 eyelets plus one extra eyelet on a reinforced T-plate surrounding outside the ankle(RF460)  
4 eyelets and 3 D-rings(RF470)  
4 eyelets with 2 D-rings with side zipper(RF222)  
5 eyelets with 3 D-rings with side zipper(RF333)  
Toecap: Non-metallic referenced FJ1604  
Perforation resistance insole: Non-metallic insole referenced QY17800  
Construction: Injection  
Insock: Black polyester BK mesh + PU full removable insock  
Sole: Black PU & Rubber  
Sole Pattern: FORCE10

Available colour: Black

Sizes: EUR 36-50

#### Classification:

RF222/RF333: EN ISO 20345: 2022 S7S HI CI HRO FO SR LG

RF460/RF470: EN ISO 20345: 2022 S7S HI CI HRO FO SR SC LG

Standards/Technical specifications applied:  
EN ISO 20345:2022

#### Technical reports/Approval documents:

SATRA: CHT0288456/1932 Issue 2, CHT0288842/1934 Issue 3, CHT0287486/1928 Issue 3, FWT0300279/2029 Issue 1,  
CHT1513M7F5, CHT2288F4M9, CHT2001983  
Intertek: GZHT91189629(S1)  
SGS: SL92119302020301FW-1, SL92209241306801FW  
CTC: D230715588\_1, D230715391\_1, D230715784\_1

Signed on behalf of SATRA:

Geoff Graham

Date first issued: 25/11/2019  
Date of issue: 17/09/2024  
Expiry date: 17/09/2029

## 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 RF460 Slate**

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: **2777/13724-03/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".

Position: Director

Date: 17/09/2024