

STYLE REF: RF4500

STYLE NAME: TITANIUM

RockFall®
INDUSTRY DEFINING SAFETY FOOTWEAR

SPECIFICATION: EN ISO 20345:2022 S7S HI CI HRO FO SC SR + ASTM F2413-24 I/C PR

UK 3-14 (WHOLE SIZES) | COLOUR: BLACK

100% NON-METALLIC, WITH PROTECTIVE TOECAP AND MIDSOLE, TITANIUM IS HIGHLY ROBUST AND DEVELOPED WITH SPECIALIST DURABILITY MATERIALS INCLUDING FORCE10® COMPONENTS, AN ACTIV-TEX® WATERPROOF MEMBRANE, IMPACT SHIELD™ AND R-TEN™ THREAD. IT FEATURES A NO. 8 YKK SIDE ZIP FOR CONVENIENCE.

RF4500



FORCE10®

R-TEN
ABRASION
RESISTANT
THREAD

**IMPACT
SHIELD**

ACTIV-TEX

YKK

Little Parts. Big Difference.

Upper Material

Polishable water repellent full grain black leather stitched with R-TEN™ abrasion resistant thread and no. 8 YKK side zip

Protective Components

Protective fibreglass toecap and composite anti-penetration flexi-midsole

Lining Materials

Activ-Tex® waterproof and breathable bootie membrane - tested for 8 hours (5 times longer than EN requirement)

Scuff Cap and Outsole

FORCE10® scuff cap and solid nitrile rubber outsole - tested to extraordinary abrasion, heat and cold performance levels With IMPACT SHIELD™ shock reducing internal digging plate

Footbed

Anti-fatigue EVA Footbed

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

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

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

Notified Body: 2777

SATRA customer number: P1769

EU Type-Examination Certificate

Certificate number: 2777/16292-02/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:

Description:

Rock Fall RF4500 Titanium
Waterproof Safety Boot (1)

Height of upper: High ankle boot (1)/ Ankle boot (2)
Upper: Full Grain Leather
Tongue: PU (1)

Rock Fall RF70 Texas Waterproof
Rigger Safety Boot (2)

Collar: PU (1)
Lining: Synthetic Mesh
Fastening: 7 eyelets (1) / Slip on (2)
Toecap: PEP-Composite
Perforation resistance insert: PEP-Composite
Construction: Cemented
Sole: Rubber
Sole Pattern: 2147#RB

Available colour: Black (1) / Brown (2)

Size Range: UK 3 - 14

Classification:

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

Standards/Technical specifications applied:
EN ISO 20345:2022

Technical reports/Approval documents:

Intertek: GZHT90434808, GZHT90524114, GZHT90567198, GZHT90573543, GZHT90576773, GZHT90577845, GZHT90577875, GZHT90582935, GZHT90593754, GZHT90607597, GZHT90615699, GZHT90619917, GZHT90624044, GZHT90631007, GZHT90639535, GZHT90670616, GZHT90671862, GZHT90676988, GZHT90680581, GZHT90712745, GZHT90876015, GZHT91148023, GZHT91148018

CTC: D221022386_1, D221022388_1, D221022388_2

LCTECH: LCZC16110542-E

SATRA: CHT0336968/2235/A

Date first issued: 11/04/2021

Date of issue: 29/08/2023

Expiry date: 29/08/2028

Geoff Graham

Signed on behalf of SATRA:

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 RF4500 Titanium

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 20345:2022**

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, D15YN2P. Republic of Ireland. Notified Body 2777** who performed the Eu type examination (Module B) and issued the EU type -examination certificate: **2777/16292-02/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, D15YN2P. Republic of Ireland. Notified Body 2777

Signature:

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

Position: Director

Date: 29/08/2023

Certificate of Conformance (COC)

Certificate No. 2504054

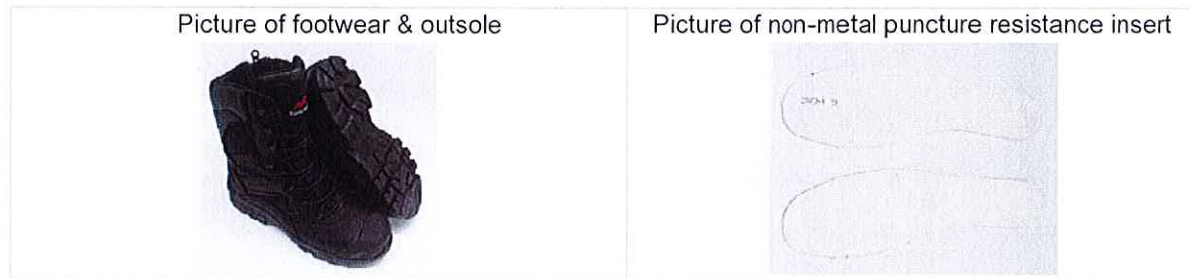
Issued by CTC Dongguan Co., Ltd., to the following model of PPE footwear:

Company name: ROCK FALL UK LTD

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

Style name: RF4500

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)	D250306968_1	27 March, 2025
5.3 Compression Resistant (C)	D250306968_1	27 March, 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:
April 02, 2025

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



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Major House
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Alfreton
Derbyshire
DE55 4LS
UK

Notified Body: 2777

SATRA customer number: P1769

EU Type-Examination Certificate

Certificate number: 2777/16292-01/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:

Rock Fall RF4500 Titanium
Waterproof Safety Boot

High ankles boot comprising full grain leather upper and synthetic mesh linings. 3 eyelets and 3 ski hooks comprise the laced fastening system. PEP-Composite toe cap, PEP-Composite perforation resistant insert and a cemented outsole referenced 2147#RB.

Rock Fall RF70 Texas
Waterproof Rigger Safety
Boot

Slip on high ankle safety boot comprising brown full grain leather upper and synthetic mesh linings. PEP-Composite toe cap, PEP-Composite perforation resistant insert and a cemented outsole referenced 2147#RB.

Classification:

EN ISO 20345:2011 S3 HI CI WR HRO SRC

Size Range: 3 – 14 UK

Standards/Technical specifications applied:
EN ISO 20345: 2011

Technical reports/Approval documents:

Intertek: GZHT90573543, GZHT90607597, GZHT90577845, GZHT90582935, GZHT90671862, GZHT90680581, GZHT90687988, GZHT90577875, GZHT90576773, GZHT90593754, GZHT90623658, GZHT90670616, GZHT90631007, GZHT90619917, GZHT90615699, GZHT90657776, GZHT90624044, GZHT90639535, GZHT90876015, GZHT90712745, GZHT91015003, GZHT91008322, GZHT90835408, GZHT90776075, GZHT90771873, GZHT90680581, GZHT90992189, GZHT90993832, GZHT91001705

CTC: D180814971_1, D200403963_1, D190304114_1, D181123122_1

LCTECH: LCZC16110542-E

Geoff Graham

Date first issued: 11/04/2021

Date of issue: 11/04/2021

Expiry date: 11/04/2026

Signed on behalf of SATRA:

EU DECLARATION OF CONFORMITY

Rock Fall UK, Major House,
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Tel: **01773 608616**
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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 RF4500 Titanium

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 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: **2777/16292-01/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 Ltd, Bracetown Business Park, Clonee, D15YN2P. 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.

Position: Director

Date: 11/04/2022