# STYLE REF: **RF328** STYLE NAME: **CHATSWORTH**



SPECIFICATION: EN ISO 20345:2022 SB PS CI E HRO WPA WR FO SR + ASTM F 2413-24 I/C EH PR + AS/NZS 2210.3:2009 SB P CI E FO HRO WRU WR SRC + BS EN 17249:2013 | UK 6-13 ( INC 6.5 AND 10.5) ( WHOLE SIZES)/COLOUR: BLACK

PROTECTIVE TOECAP AND MIDSOLE, CHATSWORTH IS A CLASS 3 ELECTRICAL HAZARD CHAINSAW BOOT DEVELOPED WITH SPECIALIST DURABILITY MATERIALS THAT ARE CERTIFIED TO WITHSTAND CHAIN SPEEDS OF 63MPH AND 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 SHIELDTM, R-TENTM THREAD AND ORTHOLITE® 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 F2412-24. 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.



# **Upper Material**

Water repellent full grain black leather with Helcor abrasion resistant leather stitched with R-TEN 1000 abrasion resistant thread

#### **Protective Components**

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

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







Rock Fall UK Ltd Major House Unit 1/3 Wimsey Way Alfreton Derbyshire DE554LS UK

Notified Body: 2777

SATRA customer number: P1769

# **EU Type-Examination Certificate**

# Certificate number: 2777/11346-03/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 III product.

# Product reference: Description:

RF 328 Chatsworth

Height of upper: Half-knee Upper 1: 2.2-2.4mm black full grain leather Upper 2: 2.0mm black helcor leather Upper 3: 1.6mm Black leather Vamp lining/Quarter lining/counter lining: Grey Sympatex lining with 14 layers cut resistance white linings Collar/Tongue lining: Black sandwich mesh Collar: 1.6mm yellow/green leather Tongue: 1.6mm black leather Fastening: 7 pairs of plastic loops Toe-cap: PEP-Steel toecap Perforation resistance insert/Insole: Composite non-metallic insert plate Construction: Cemented Insock: Green mesh + PU full removeable insock Sole: PU/Rubber sole Sole Pattern: GR360 FORCE 10

Size Range: 38-48 European

Classification:

EN 17249:2013 - Class 3

EN ISO 20345:2022 - SB PS CI E WPA WR SC HRO FO SR

AS/NZ 2210.3:2009- SB P CI E FO WRU WR SRC

StandardsfTechnical specifications applied: EN ISO 17249:2013

Technical reports/Approval documents: SATRA: FWT0293691 2002, CHT0348196/2315, CHT0350470/2322, CHT0336968/2235/A, CHT2137P7K4 Intertek: GZHT90737593, GZHT90747524, GZHT90544038, GZHT91168397 CTC: 171223899, 180303795,480713450,180610768\_1

Signed on behalf of SATRA:



Geoff Graham

Date first issued: 11/10/2018 Date of issue: 12/09/2023 Expiry date: 12/09/2028



# **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 RF328 Chatsworth**

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 2022; EN ISO17249:2013

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: **2777/11346-03/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:

RKNOON

Position: Director

Date: 12/09/2023



# **Certificate of Conformance (COC)**

Certificate No. 2412009

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

# Company name: ROCK FALL UK LTD

Product Description: OUTSOLE: 2171#, TOECAP: PEP-STEEL, INSERT: PEP-COMPOSITE Style name: RF328 Gender: Male



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)	D241234944_1	17 December, 2024
5.3 Compression Resistant (C)	D241234944_1	17 December, 2024
5.6 Electrical Hazard Resistant Footwear (EH)	D241234944_1	17 December, 2024
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: December 31, 2024 Issued in Dongguan by: Kevin LEE PPE Manager of CTC Greater China

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