

FEATURES



Anti-Static



Fibreglass Toecap



PS Rated Penetration Resistant Insert



Internal Metatarsal Guard



Ladder Grip



Non Metallic



Fuel Oil Resistant Outsole



Heat Insulation



Heat Resistant Outsole to 300c



Water Repellent Upper

INDUSTRIES



Construction



Engineering



Highways



Quarry and Mining



Rail



Utilities

Product Details

Colour: Black
Size Range: UK 3-15
Height: 5 inches
Weight: 883g



PRODUCT DESCRIPTION

TC3000 Rhyolite safety boot engineered for uncompromising protection and all day comfort. Featuring a Leather Working Group GOLD rated water repellent leather upper, composite toecap, penetration resistant insert, internal metatarsal guard and FORCE10® scuff cap. The cushioned Activ Step® footbed reduces fatigue across demanding long shifts.

MATERIAL BREAKDOWN

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

TECHNOLOGIES & ACCREDITATIONS

FORCE10®

FORCE10®

IMPACT SHIELD
INTERNAL DIGGING PLATE

IMPACT SHIELD
INTERNAL MET GUARD



Category	SB	S1	S2	S3/L/S	S4	S5/L/S	S6	S7/L/S
Class 1	✓	✓	✓	✓	✗	✗	✓	✓
Class 1	✗	✗	✗	✗	✓	✓	✗	✗
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 footwear 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.



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: 2777/15488-03/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 TC3000 Rhyolite

Description:

Height of upper: Ankle boot
Upper 1: 1.8-2.0mm black full grain leather
Upper 2(at toe): Black TPU
Vamp/quarter/counter/collar/tongue lining: Black mesh
Collar/tongue: Black mesh
Fastening: 3 pairs of leather lace loops and 2 pairs of webbing lace loops and 1 pair of punched eyelet and 1 pair of ski hooks
Toe-cap: PEP-Composite toecap
Perforation resistance insert / insole: PEP-Composite plate
Construction: Cemented
Insock: Black mesh with EVA foam removeable insock
Sole: Black rubber outsole
Sole Pattern: 2147#

Size range: UK 3 - 16

Category of Protection:

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

Standards/Technical specifications applied:
EN ISO 20345:2022

Technical reports/Approval documents:

SATRA: CHT0288579/1932, CHT0336968/2235/A, CHT0302306/2037/Issue 3, CHT2004686 2417 1, CHT2005147 2418 1, Intertek: GZHT90573543, GZHT90607597, GZHT90577845, GZHT90876015, GZHT90577875, GZHT90588514, GZHT90671862, GZHT90680581, GZHT90567198, GZHT90576773, GZHT90593754, GZHT90623658, GZHT90631007, GZHT90619917, GZHT90615699, GZHT90657776, GZHT90562569, GZHT90624044, GZHT90639535, GZHT90687988, GZHT90876015, GZHT91148023, GZHT90876015, GZHT91081749

Signed on behalf of SATRA:

Maia Ryan

Date first issued: 17/12/2020
Date of issue: 18/07/2024
Expiry date: 25/06/2029



EU DECLARATION OF CONFORMITY

Rock Fall UK, Major House,
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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 TC3000 Rhyolite

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: **2777/15488-03/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, 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: 05/07/2024