

Style Ref.

Style Name.

RF270 Excavate

Specification: EN ISO 20345:2022 S5S CI HRO FO SR

FEATURES



























INDUSTRIES











Product Details

Colour: Black Height: 12.5 inches Weight: 1100g







PRODUCT DESCRIPTION

RF270 Excavate: Advanced safety Wellington boot engineered for extreme conditions. Featuring fibreglass toecap, para-aramid midsole, and solid nitrile rubber outsole. Waterproof PU upper, moisture-wicking lining, and Activ-Step® footbed ensure superior comfort. Ideal for demanding industries requiring ultimate protection and durability.

MATERIAL BREAKDOWN

UPPER MATERIAL: 100% Polyurethane

FOOTBED: PU Foam, 100% Polyester Top Mesh LINING: 100% Anti-Bacterial Polyester Mesh

OUTSOLE: Nitrile Rubber

PROTECTIVE TOECAP: Fibreglass

PROTECTIVE MIDSOLE: Activ-step® Aramid Fibre

TECHNOLOGIES & ACCREDITATIONS







OVERVIEW OF SAFETY STANDARDS



Category	SB	S1	S2	S3/L/S	S4	S5/L/S	S6	S7/L/S
Class 1	~	~	~	~	×	×	~	~
Class 1	×	×	×	×	~	~	×	×
200 Joules Toecap	~	~	~	~	~	~	V	~
Closed heel Area	×	V	~	~	~	~	~	~
Energy Absorption Of Seat Region	×	V	~	~	~	~	V	~
Anti-Static	×	V	~	~	~	~	V	~
Water Penetration And Absorption	×	×	~	~	×	×	V	~
Perforation Reistance To The Type	×	×	×	~	×	~	×	~
Cleated Outside	×	×	×	~	×	~	×	~
Water Resistance Of The Entire Shoe	×	×	×	×	×	×	V	~

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 undercone.

For further infomation contact the Rock Fall sales team.

Always check with your health and safety managment 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 polymetric footwear including all rubber footwear.

S3, S5, S7 Specify metallic midsole tessted at 1100N.

S3L, S5L, S7L specifiy non-metal midsole tested at 1100N with a 4.5mm nail.

S3S, **S55**, **S75** specifiy 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 infomation 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.







EU TYPE EXAMINATION CERTIFICATE

Certificate No: 2163-PPE-2312/E1

ROCKFALL UK LIMITED

Major House Unit 1/4 Wimsey Way, Alfreton DE554LS Derbyshire, UK

It is certified that the manufacturer's technical file (Dated 13.08.2024) and the PPE product, detailed below, have been assessed and found to meet the applicable Essential Health and Safety Requirements in Annex II of Regulation (EU) 2016/425 based on the evaluation on technical documentation and relevant test reports.

Identification of the Personal Protective Equipment

Product Identification

: Safety Footwear

Outsole Structure

: Moulded - Kevlar Perforation-Resistant Insert (Type PS)

Outsole

: Rubber/PU

Toecap

: Composite Toecap

Upper

: PU

Size

: EUR 36 - 49 : Class II

Class

Brand Name

: ROCKFALL

Type/Model

: RF270 Excavate (Design C, D, E)

Category

: S5S

Additional Requirements

: SR, CI, FO, HRO

PPE Category

Details are provided in annex 2163-PPE-2312/E1-1 of this certificate.

The following harmonised standard have been applied:

EN ISO 20345:2022 Personal Protective Equipment - Safety Footwear

Here by the manufacturer is allowed to fix CE mark on the Category II product models given above, with the below requirements under responsibility of the manufacturer;

Issuing an appropriate EU Declaration of Conformity according to Personal Protective Equipment Regulation (EU) 2016/425 Annex 9.

Ongoing successful performance in fulfilment of the requirements set out in Personal Protective Equipment Regulation (EU) 2016/425 and harmonised standards, according to Annex 6 (Module C) of the regulation

This certificate is initially issued on 15.08.2024 and will be valid until 26.02.2029, if there is no change in the design of the product, relevant harmonised standards and regulation.

Suat KAÇMAZ

UNIVERSAL CERTIFICATION



UNIVERSALCERT.COM





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 RF270 Excavate

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: Universal Certification, Tatlisu Mahallesi Arif Ay Soyak No:16
Umraniye, Istanbul, Turkiye. Notified Body 2163 who performed the Eu type examination (Module B) and issued the EU type -examination certificate: 2163-PPE-2312/E1

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:

Universal Certification, Tatlisu Mahallesi Arif Ay Soyak No:16 Umraniye, Istanbul, Turkiye. Notified Body 2163

Signature:

Position: Director

Date: 15/08/2024

RUNGON