

## FEATURES



Anti-Static



PS Rated Aramid Protective Midsole



Heat Resistant Outsole to 300C



Fuel Oil Resistant Outsole



Waterproof Membrane



SR Slip Resistance



Fibreglass Toecap



Non Metallic



Recycled Materials

## INDUSTRIES



Construction



Utilities



Highways



Rail



Warehousing and Logistics



Engineering



Automotive and Aerospace



Emergency Services

## Product Details

Colour: Stone  
 Size Range: UK 6- 13  
 Height: 5 inches  
 Weight: 730g



## PRODUCT DESCRIPTION

RF590 is a safety boot designed for maximum protection and comfort. It features a PS-rated aramid protective midsole, a heat-resistant outsole, and a waterproof membrane. The boot is constructed with recycled materials and includes a fibreglass toecap and non-metallic components. It is suitable for use in various industries, including construction, utilities, highways, rail, warehousing, engineering, automotive, and emergency services.

## MATERIAL BREAKDOWN

**Upper Material:** LWG certified water repellent nubuck cow leather

**Webbing & Trims:** 100% post-consumer recycled polyester

**Laces:** 100% Recycled Post Consumer Polyester

**Thread:** Nylon

**Eyelets:** Plastic

**Lining:** 60% Post Consumer Recycled Polyester and 40% Nylon

**Membrane:** Activ-Tex® waterproof and moisture dissipating membrane

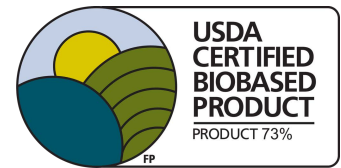
**Footbed:** Activ-Step® 73% bio-based natural rubber + 100% post-consumer recycled top-mesh

**Protective Toecap:** Fibreglass

**Protective Midsole:** Activ-step® Aramid Fibre

**Outsole:** Nitrile rubber

## FEATURES, 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 According To The Type	×	×	×	✓	×	✓	×	✓
Cleated Outsole	×	×	×	✓	×	✓	×	✓
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 you 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.

More info on this style at:

[WWW.ROCKFALL.COM/  
PRODUCTS/TORONTO/](http://WWW.ROCKFALL.COM/PRODUCTS/TORONTO/)

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