

Style Ref.

Style Name.

RF580 Calgary

Specification: EN ISO 20345:2022 +A1:2024 S7S CI HRO FO SR

FEATURES



















INDUSTRIES













Product Details







PRODUCT DESCRIPTION

RF580 Calgary safety boots feature a breathable, water repellent full grain leather upper to ensure all-day comfort, making these safety shoes the perfect choice for styleconscious professionals. The ankle-supporting design enhances stability, reducing the risk of sprains and twists. The lightweight fibreglass safety toe cap provides superior protection, shielding your toes from an impact force equivalent to 200 joules.

MATERIAL BREAKDOWN

Upper Material: LWG certified water repellent 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

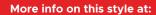
Outsole: Nitrile rubber

FEATURES, TECHNOLOGIES & ACCREDITATIONS











OVERVIEW OF SAFETY STANDARDS



Category	SB	S1	S2	S3/L/S	S4	S5/L/S	S6	S7/L/S
Class 1	1	1	1	✓	×	×	1	1
Class 2	×	×	×	×	1	✓	×	×
200 Joules Toecap	1	1	1	✓	1	✓	1	1
Closed heel Area	×	1	1	✓	1	√	1	1
Energy Absorption Of Seat Region	×	1	1	1	1	1	1	1
Anti-Static	×	1	1	✓	1	✓	✓	1
Water Penetration And Absorption	×	×	1	1	×	×	1	1
Perforation Resistance According To The Type	×	×	×	1	×	1	×	1
Cleated Outsole	×	×	×	✓	×	✓	×	1
Water Resistance Of The Entire Shoe	×	×	×	×	×	×	1	1

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 tested 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 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,.