

Style Ref.

Style Name.

# **RF880** Exploration

**Specification:** EN ISO 20345:2022 + A1:2024 S7S CI HRO SC FO SR + EN 61340 4-3:2018 ESD + ASTM F2413-24 I/C PR SD35

#### **FEATURES**





Fibreglass Toeca





PS Rated Aramid Protective Midsole



Heat Resistr









INDUSTRIES







Highways













## **Product Details**

Colour: Honey Height: 10 inches Weight: 1095g







# TECHNOLOGIES & ACCREDITATIONS









# PRODUCT DESCRIPTION

RF880 Exploration: Engineered for extreme performance, this heavy-duty rigger boot boasts a cemented and stitched outsole for unparalleled durability. Features include a moulded nitrile rubber scuff cap, waterproof microporous membrane, lightweight fibreglass toecap, and Activ-Step® anti-perforation midsole. ESD specification ensures safety in volatile environments.

# **MATERIAL BREAKDOWN**

**UPPER MATERIAL:** Water Repellent Waxy Leather, LWG Certified

**FOOTBED:** Activ-Step® Bio-Based Footbed Made From 73% Natural Rubber, 27% Synthetic Rubber, 100% Post Consumer Recycled Top Mesh

**LINING:** 60% Post Consumer Recycled Polyester, 40% Nylon

SCUFF CAP: Nitrile Rubber (Integrated within Outsole)

**MEMBRANE:** Activ-Tex® Waterproof, Breathable Microporous Membrane

OUTSOLE: Nitrile Rubber

**PROTECTIVE TOECAP:** Fibreglass

PROTECTIVE MIDSOLE: Activ-step® Aramid Fibre



# OVERVIEW OF SAFETY STANDARDS



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

More info on this style at:

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.

