Rock Fall®
INDUSTRY DEFINING SAFETY FOOTWEAR

Style Ref.
**RF390**

Style Name.
**Kyanite**

**Specification:** EN ISO 20345: 2022 S7S HRO FO SR

## FEATURES

- Anti-Static
- Steel Toecap
- PS Rated Penetration Resistant Insert
- Ladder Grip
- Fuel Oil Resistant Outsole
- Heat Resistant Outsole to 300c
- Water Repellent Upper
- Fully Waterproof
- Recycled Materials
- SR Slip Resistance

## INDUSTRIES

- Agricultural
- Automotive and Aerospace
- Construction
- House builders
- Utilities
- Warehousing and Logistics

## Product Details

Colour: Blue
Size Range: UK 6 - 13
Height: 5 inches
Weight: 720g

## PRODUCT DESCRIPTION

RF390 Kyanite combines advanced steel toecap protection and penetration resistant technology with Activ Step® Cushion Pro shock absorption for all day comfort. Waterproof construction and Leather Working Group certified nubuck leather deliver durability in demanding conditions, whilst a cushioned EVA midsole and abrasion resistant nitrile rubber outsole ensure long lasting performance.

## MATERIAL BREAKDOWN

**UPPER MATERIAL:** Leather Working Group Certified, Water Repellent Nubuck Leather
**EYELETS:** Metal
**LACES:** 100% Post Consumer Recycled Polyester
**FOOTBED:** 100% Post Consumer Recycled Top Mesh, Activ-Step® PU Foam
**LINING:** Waterproof Construction, 40% Nylon, 60% Post Consumer Recycled Polyester
**OUTSOLE:** TPU, EVA Midsole, Nitrile Rubber
**PROTECTIVE TOECAP:** Steel
**PROTECTIVE MIDSOLE:** Activ-Step® PS Rated Penetration Resistant Insert

## TECHNOLOGIES & ACCREDITATIONS

activ step | COMFORT FOOTBEDS

**More info on this style at:**

**WWW.ROCKFALL.COM/PRODUCTS/KYANITE**

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# 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 | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| 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

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.



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Notified Body: 2777

SATRA customer number: P1769

# EU Type-Examination Certificate

## Certificate number: 2777/25247-01/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: | Description: |
|---|---|
| RF350 Carson | Height of upper: Ankle Boot |
| RF360 Pacer | Upper 1: 1.8-2.0mm black waxy leather (RF350) |
| RF370 Sable | Upper 2: 1.8-2.0mm brown crazy horse leather (RF360) |
| RF380 Dallas | Upper 3: 1.8-2.0mm nubuck - RF370: Honey / RF380:Stone / RF390:Navy |
| RF390 Kyanite | Vamp/quarter/counter lining: Black/white flat lunar backed HBR membrane |
| | Collar/tongue lining: 009 sandwich mesh - RF350/RF360/RF370/RF390: Black / RF380: Grey |
| | Collar/tongue 1: 0.8mm PU - RF350/RF360/RF370(collar)/RF390: Black / RF380(collar): Grey |
| | Tongue 2: 1.0-1.2mm suede - RF370: Honey / RF380: Grey |
| | Fastening: 5 pairs of metal loops |
| | Toe-cap: PEP-Aluminium toecap |
| | Perforation resistance insert / insole: White PEP-composite referenced 777# |
| | Construction: Cemented |
| | Insock: Orange mesh with bio-natural latex footbed |
| | Sole: MD EVA with rubber outsole – RF350/RF360/RF390:Black/black / RF370:Honey/black / RF380: Stone/gum |
| | Sole Pattern: 2046# |
| | Size range: EUR 39-48 |

**Category of Protection:**
EN ISO 20345: 2022 S7S FO HRO SR

Standards/Technical specifications applied:
EN ISO 20345:2022

Technical reports/Approval documents:
SATRA:CHT3429K7L7/Issue2,CHT4482B5C6,CHT3363C5R5,CHT5412X3F5,CHT3362J8H0,CHT1540T4J8,CHT8670Y8P9
Intertek:GZHT91126141,GZHT91103979,GZHT91025000,GZHT91024399,GZHT90947687,GZHT91200188,GZHT91079689, GZHT91044940(S1), GZHT90835408,GZHT91009577,GZHT91078879,GZHT91203106,GZHT91203109, GZHT91203111,GZHT91203103,GZHT91023071,GZHT91096862,GZHT90891082
TUV:66.430.23.0619.01,66.430.23.0698.01

Signed on behalf of SATRA: Geoff Graham

**Date first issued: 12/01/2024**
**Date of issue: 12/01/2024**
**Expiry date: 12/01/2029**

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**EU DECLARATION OF CONFORMITY**

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 RF390 Kyanite**
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, D15Y N2P, Republic of Ireland . Notified Body 2777** who performed the Eu type examination (Module B) and issued the EU type -examination certificate: **2777/25247-01/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, D15Y N2P, Republic of Ireland. Notified Body 2777**

Signature: Position: Director Date: 16/01/2024