Rock Fall®
INDUSTRY DEFINING SAFETY FOOTWEAR

Style Ref.
RF112

Style Name.
Michigan

Specification: EN ISO 20345:2022 + A1:2024 S3S FO SR

FEATURES

- Anti-Static
- Fibreglass Toecap
- PS Rated Penetration Resistant Insert
- Non Metallic
- Bio Based Materials
- Fuel Oil Resistant Outsole
- Water Repellent Upper
- Recycled Materials
- SR Slip Resistance

INDUSTRIES

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

Product Details

Colour: Blue
Size Range: UK 6 - 12
Height: 5 inches
Weight: 558g

PRODUCT DESCRIPTION

RF112 Michigan Midcut Safety Trainer combines athletic styling with serious protection. A water repellent leather upper houses a lightweight fibreglass toecap and Activ Step® penetration resistant insert. The bio based EVA midsole absorbs impact all day, while the Activ Step® Adherence outsole delivers certified slip resistance across oils, fuels and wet surfaces.

MATERIAL BREAKDOWN

UPPER MATERIAL: Water Repellent Coated Leather
EYELETS: Plastic
LACES: 100% Post Consumer Recycled Polyester
FOOTBED: Activ-Step® PU Foam, 100% Post Consumer Recycled Polyester Top Mesh
LINING: 100% Post Consumer Recycled Polyester Mesh
OUTSOLE: Activ-Step® Adherence™, Midsole 61% Bio-EVA (USDA Certified), Rubber Outsole Skin
PROTECTIVE TOECAP: Fibreglass
PROTECTIVE MIDSOLE: Activ-Step® PS Rated Penetration Resistant Insert

TECHNOLOGIES & ACCREDITATIONS

activ step ADHERENCE OUTSOLES

activ step COMFORT FOOTBEDS

USDA CERTIFIED BIOBASED PRODUCT
PRODUCT 61%

More info on this style at:

WWW.ROCKFALL.COM/PRODUCTS/MICHIGAN

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Rock Fall®
INDUSTRY DEFINING SAFETY FOOTWEAR

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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Alfreton DE55 4LS
United Kingdom

Issued to:

Rock Fall UK Ltd
Major House
Unit 1/3 Wimsey Way
Alfreton
Derbyshire
DE55 4LS
United Kingdom

Notified Body: 2777

SATRA customer number: P1769

EU Type-Examination Certificate

Certificate number: 2777/23474-02/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:

Rock Fall RF112 Michigan Lightweight Navy Safety Boot

Rock Fall RF113 Sandstone Lightweight Honey Safety Boot

Description:

Height of upper: Type B Ankle boot
Upper: Nubuck leather 1.2-1.4 mm /1.4-1.6 mm
Tongue: Nubuck leather 1.2-1.4 mm /1.4-1.6 mm
Lining: Polyester mesh
Collar: Polyester mesh
Fastening: 6 Eyelet Laced
Toe-cap: Non-Metallic 604
Perforation resistance insert: Non-Metallic insole LNZ-2F
Construction: Cemented
Insock: Mesh
Mid Sole: EVA
Outsole: Rubber
Sole Pattern: SY1703

Available colour: Navy/ Honey

Size range: 37 – 48 EUR

Classification:
EN ISO 20345:2022+A1:2024 S3S FO SR

Standards/Technical specifications applied:
EN ISO 20345:2022+A1:2024

Technical reports/Approval documents:
INTERTEK: GZHT91012884, GZHT91116338, GZHT91148304, GZHT91198134, GZHT91204798, GZHT91225222, GZHT91233941, GZHT91177015(S1), GZHT91225077, GZHT9129739.

Signed on behalf of SATRA: Geoff Graham

Date first issued: 23/01/2023
Date of issue: 27/11/2024
Expiry date: 27/11/2029

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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;

RF112 Michigan
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+A1:2024**

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, D15YN2P. Republic of Ireland. Notified Body 2777.** who performed the Eu type examination (Module B) and issued the EU type -examination certificate:
2777/23474-02/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, D15YN2P. Republic of Ireland. Notified Body 2777.

Signature: Position: Director Date: 27/11/2024

UKCA TYPE EXAMINATION CERTIFICATE

intertek
Total Quality. Assured.

UK CA

APPROVED BODY AB0362

The safety footwear detailed herein meets the criteria of a UKCA Type Examination in accordance with PPE Regulation (EU) 2016/425 as brought into UK law and amended
Essential Health and Safety Requirements (Annex II of EU Regulation 2016/425) for category II products.

This has been shown through satisfactory testing to EN ISO 20345: 2011 and examination of the Technical File Documentation.

ITS Testing Services (UK) Ltd.
Centre Court
Meridian Business Park
Leicester, LE19 1WD
United Kingdom
Phone: +44 (0)116 263 0330

Manufacturer : Rock Fall UK Ltd
Major House Unit 1/3, Wimsey Way, Alfreton, Derbyshire, DE55 4LS, United Kingdom

Issue Date : 04 February 2022

Expiry Date : 04 February 2027

Certificate No. : LECFI00374272

Product Reference(s) : Rock Fall RF113 Sandstone Lightweight Honey Safety Boot
Rock Fall RF112 Michigan Lightweight Navy Safety Boot

Description

Construction	:	Cemented
Toecap	:	Composite Toecap
Midsole	:	Non-metallic penetration insole
Last	:	802
Sole	:	EVA + Rubber
Mould	:	SY1703
Test Report(s)	:	See Technical File
Size Range	:	EUR 37 – 48
Category	:	S3 SRC

Assessor: C. Ball Date: 04/02/2022

Certification Manager: Date: 04/02/2022

For and on behalf of ITS Testing Services (UK) Limited

intertek.com Registered in England No. 1408264 Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex CM14 5NQ
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Email: **sales@rockfall.com**
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UKCA 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 RF112 Michigan

Is in conformity with the provisions of PPE Regulation EU 2016/425, as brought into UK Law and amended, for **Category II** and, where such is the case, with the national standard transposing the union harmonised standard no. **EN ISO 20345:2011**

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: **ITS Testing Services (UK) Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD, United Kingdom. Approved Body AB0362.** who performed the UKCA type examination (Module B) and issued the UKCA type -examination certificate: **LECF100374272**

The PPE is subject to the procedure set out in **Module C** of the PPE Regulation EU 2016/425, as brought into UK Law and amended, under the supervision of the notified body: **ITS Testing Services (UK) Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD, United Kingdom. Approved Body AB0362.**

Signature: Position: Director Date: 04/02/2022