# **STYLE REF: TC310**STYLE NAME: OREGON



SPECIFICATION: EN ISO 20345:2011 S1P SRC | UK 6-16 (WHOLE SIZES) | COLOUR: BLACK

PROTECTIVE TOECAP AND MIDSOLE, OREGON IS LIGHTWEIGHT AND DEVELOPED WITH PREMIUM MATERIALS INCLUDING AN ACTIV-STEP® SHOCK ABSORBING DUAL DENSITY PU OUTSOLE.

















#### **Upper Material**

Water repellent smooth black leather

### **Protective Components**

Protective steel toecap and stainless steel anti-penetration midsole

#### **Lining Materials**

Moisture wicking breathable mesh fabric lining

# **Scuff Cap and Outsole**

Activ-Step® shock absorbing PU outsole

#### **Footbed**

Anti-fatigue EVA footbed

SUBJECT TO CHANGE WITHOUT PRIOR NOTICE: 01/03/2018

#### **EC DECLARATION OF CONFORMITY**



**Head Office & Distribution Centre** 

Rock Fall UK Limited Unit 1 Major House Wimsey Way Alfreton, Derbyshire England. DE55 4LS

E: sales@rockfall.co.uk T: 01773 608616

www.rockfall.co.uk

The manufacturer or his nominated representative established in the community;

ROCK FALL UK LTD
MAJOR HOUSE, UNIT 1
WIMSEY WAY
ALFRETON
DERBYSHIRE, DE55 4LS
UNITED KINGDOM

Declares that the PPE described hereafter;

#### **TOMCAT OREGON TC310**

Is in conformity with the provisions of Council Directive 89/686/EEC and, where such is the case, with the national standard transposing harmonised standard no. EN ISO 20345:2011 (for the PPE referred to in Article 8(2))

This declaration of conformity is issued under the sole responsibility of the manufacturer;

ROCK FALL UK LTD
MAJOR HOUSE, UNIT 1
WIMSEY WAY
ALFRETON
DERBYSHIRE, DE55 4LS
UNITED KINGDOM

Is identical to the PPE which is subject of EC certificate No LECFI00334013 Issued by:-

ITS TESTING SERVICES (UK) LTD CENTRE COURT MERIDIAN BUSINESS PARK LEICESTER LE19 1WD

Is subject to the procedure set out in Article 11 point A or point B of the Directive 89/686/EEC under the supervision of the notified body:

ITS TESTING SERVICES (UK) LTD CENTRE COURT MERIDIAN BUSINESS PARK LEICESTER LE19 1WD

Signature:

**Position: Director** 

Date: 01/01/2017













# **EC Type Examination Certificate**



## **Approved Body 0362**

The safety footwear detailed herein meets the criteria of an EC Type Examination in accordance with Article 10 of the PPE Directive (89/686/EEC) including amendments and corrigendum up to 14/12/2010 for intermediate design category products.

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

Following an EC Declaration of Product Conformity you are hereby licensed to mark the product(s) detailed in accordance with Article 13 of the PPE Directive (89/686/EEC).

ITS Testing Services (UK)

Leicester, LE19 1WD

Phone: +44 (0)116 263 0330

Issued to

: Rock Fall UK Ltd

Major House, Unit 1 Wimsey Way, Alfreton, Derbyshire,

United Kingdom DE55 4LS

Manufacturer

Date of Issue

: 24 July 2013

**Expiry Date** 

: 18 May 2018

Certificate No.

: LEC FI00334013 (Extension to certificate LEC FI00331260)

Product Reference(s)

: 4002/S1P (M629A/M629B), 4003/S1P, 4004/S1P (M627A),

107 (TC310)/S1P, 109B/S1P, 109C/S1P, 104/S1P

Description

: Construction

PU/PU Double Density Injection

Toecap Steel Midsole Steel Last 604

Sole PU/PU Injection

2010 Mould

Test Report(s) See Technical File

Size Range 36 - 51S1P SRC Category

Centre Court Meridian Business Park United Kingdom

+44 (0)116 263 0311

24/07/2013

24/07/2013

Date



www.intertek.com

Certification Manager

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

Registered in England No. 1408264 Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex. CM14 5NQ

This certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Certificate. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek





#### TEST REPORT

Number: GZHT90166117

Tests Conducted (As Requested By The Applicant)

7 Internal Length Of Toe Cap (Toe Protection) (BS EN ISO20344: 2004 /A1:2007(5.3)):

			Requirement	Pass/Fail
Size 43	Left:	42 mm	Min. 40 mm	Pass
	Right:	42 mm	Min. 40 mm	Pass

Expended Uncertainty: 0.89 mm, with k = 2.22 at 95% confidence level

8 Impact Resistance (Toe Protection) (BS EN ISO20344: 2004 /A1:2007(5.4)):

			Requirement	Pass/Fail
Size 43	Left:	16.0 mm	Min. 14.5 mm	Pass
			(#)	
	Right:	16.0 mm	Min. 14.5 mm	Pass
			(#)	

Remark: # =In Addition, The Toecap Shall Not Develop Any Cracks On The Test Axis Which Go Through The Material, ie. Through Which Light Can Be Seen.

Expended Uncertainty: 0.49(Urel), with k=1.96 at 95% confidence level

9 Compression Resistance (Toe Protection) BS EN ISO20344: 2004 /A1:2007(5.5):

			Requirement	Pass/Fail Pass
Size 43	Left:	16.5 mm	Min. 14.5 mm	
	Right:	17.0 mm	Min. 14.5 mm	Pass

Expended Uncertainty: 0.13(Urel), with k= 1.96 at 95% confidence level

10 Outsole Slip Resistance (BS EN ISO 20344:2004/A1:2007 (5.18), SRC, 23 °C):

			Requir	rement	Pass/Fail
Size 43	Ceramic Tile/Sodium 1	Lauryl	1	-	:
-	Sulphate				
	Heel Part	0.45	Min.	0.28	Pass
	Flat Contact	0.47	Min.	0.32	Pass
	Steel Floor/Glycerol				
	Heel Part	0.17	Min.	0.13	Pass
	Flat Contact	0.20	Min.	0.18	Pass