



M&M PROTEK
since 2005

Ficha Técnica

Sapato Reebok S3 Modelo EXCEL LIGH
Ref. REIB1036



Descrição:

O sapato de trabalho Excel Light combina a máxima leveza e flexibilidade. A sola intermédia almofadada em EVA leve e moldada por injeção reduz o peso e proporciona maior liberdade de movimentos. A parte superior oferece a máxima respirabilidade e transferência de humidade para um conforto refrescante diário. A palmilha com MemoryTech adapta-se aos contornos específicos do seu pé.

EN 20345	ALLUMINIUM ALLOY TOE	ANTI STATIC
S3	SRC	

Características:

- Parte superior de couro resistente à água (S3);
- A sola de borracha durável e antiderrapante (SRC);
- A palmilha de conforto MemoryTech Memory Foam Cushion adiciona absorção de choque extra e almofada;
- Biqueira em alumínio;
- Palmilha antiperfuração;

Composição:

Tamanhos: 36 ao 47

Forro: Malha de Nylon respirável;

Biqueira de proteção: Malha de Nylon respirável;

Palmilha de proteção: não metálica;

Sola: Mistura de EVA XL ExtraLight® resistente a combustível, óleo e abrasão com reforços de borracha na biqueira e no calcanhar;

Cor: Preto

Normas: EN ISO 20345, S3, SRC ESD

M&M PROTEK
Equipamentos de Protecção Individual, Lda.
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geral@mmprotek.pt
www.mmprotek.pt

IBAN - PT50 0018 0003 1394 9508 02039
C.R.C. Fafe, nº 2458
Contribuinte 507 304 721
Capital Social 90.000€



EU Declaration of Conformity

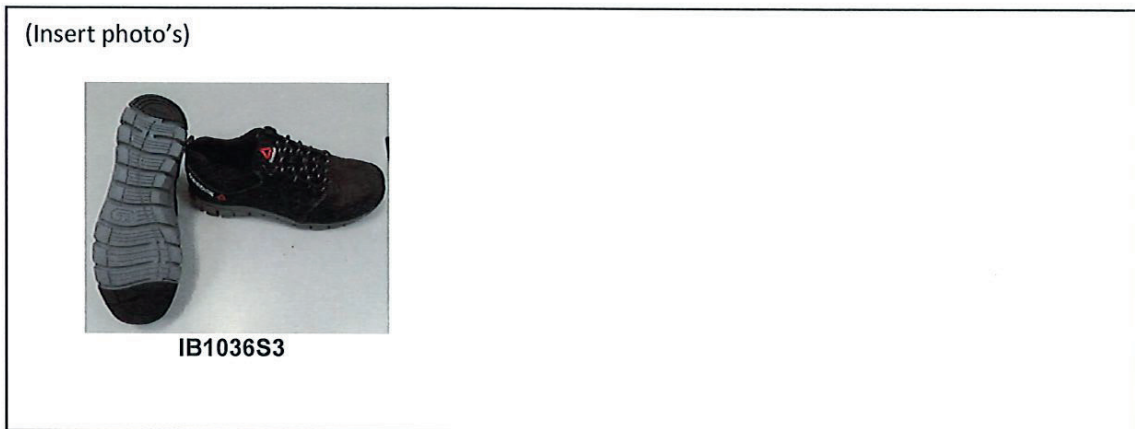
PRODUCT TYPE: Safety Footwear

MANUFACTURER: Warson Brands
9200 OLIVE BLVD,SUITE222,ST LOUIS, MO.63132

This declaration of conformity is issued under the sole responsibility of the Manufacturer

PRODUCT ID: IB1036S3

PRODUCT IMAGE/S:



The above product is in conformity with the regulation (EU) 2016/425 and is identical to the PPE which is subject of EU certificate LEC FI00381309 issued by:

ITS Testing Services UK Ltd
Centre Court, Meridian Business Park,
Leicester, LE19 1WD,
United Kingdom
NB 0362

Relevant Harmonized Standards / Technical Specifications used to which conformity is declared:
[Insert Harmonised Standards/Technical Specifications](#)
EN ISO 20345:2011

The notified body ITS UK (NB 0326) performed the type-examination and issued the type-examination certificate No. LEC FI00381309. The notified body INTERTEK ITALIA Spa (NB 2575), now owns this document, and it is valid under this notified body.

Signed for on behalf of

Date: 06 December 2021

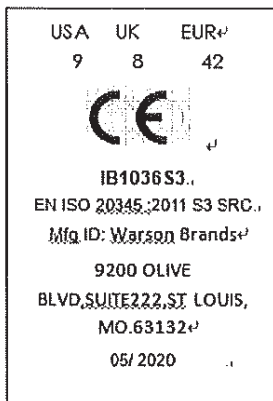
Name: Bradley Costephens

Position: Product Manager

Signature:



Product Markings



Manufacturer's Instructions and Information

Please enclose a copy of the User Instructions and Information that will be provided with the product.

Company Information

25 years in the safety footwear business

Licensee for Reebok and Rockport to manufacture safety footwear

Other brands : Grabbers, Iron Age, and Knapp

www.reebokwork.com

The requirements of what shall be included can be found in the applicable Harmonised Standard and EU Regulation (EU) 2016/425. Add the address of the economic operator.

USER INFORMATION NOTICE

Warson Brands

Address

9200 OLIVE BLVD,SUITE222,ST LOUIS, MO.63132

- This safety footwear complies with the EU Regulation for Personal Protective Equipment (Regulation 2016/425) and meets the requirements of the European standard EN ISO 20345:2011. It is certified by INTERTEK ITALIA SpA-Via Miglioli,2/A Cemusco sul Naviglio (MI), Italy-NOTIFIED BODY n.2575.
- Safety Footwear is manufactured using both synthetic and natural materials which conform to the relevant sections of EN ISO 20345:2011 for performance and quality.
- Safety Footwear is designed to minimise the risk of injury which could be inflicted by the wearer during use. It is designed to be used in conjunction with a safe working environment and will not completely prevent injury if an accident occurs which exceeds the testing limits of EN ISO 20345:2011
- The footwear protects the wearer's toes against risk of injury from falling objects and crushing when worn in industrial and commercial environments where potential hazards occur with the following protection plus, where applicable, additional protection.

Impact protection provided is 200 Joules.
Compression protection provided is 15,000 Newton's.

Additional protection may be provided, and is identified on the product by its marking as follows

	Marking code
Penetration resistance (1100 Newton's)	P
Electrical properties:	
Conductive (Max 100 k Ω)	C
Antistatic (Range of 100 k Ω to 1000 M Ω)	A
Electrically insulating footwear	I
Resistance to inimical environments:	
Insulation against heat	HI
Insulation against cold	CI
Energy absorption of seat region (20 Joules)	E
Water resistance	WR
Metatarsal protection	M
Ankle protection	AN
Cut resistant upper	CR

Upper	
Water penetration and water absorption	WRU
Outsole	
Resistance to hot contact	HRO
Resistance to fuel oil	FO

- It is important that the footwear selected for wear must be suitable for the protection required and wear environment.
Where a wear environment is not known, it is very important that consultation is carried out between the seller and the purchaser to ensure, where possible, the correct footwear is provided.
- To ensure the best service and wear from footwear, it is important that the footwear is regularly cleaned and treated with a good proprietary cleaning product. Do not use any caustic cleaning agents. Where footwear is subjected to wet conditions, it shall, after use, be allowed to dry naturally in a cool, dry area and not be force dried as this can cause deterioration of the upper material. When stored on normal conditions (temperature, and relative humidity), the obsolescence date of a footwear is generally:
 - 10 years after the date of manufacturing for shoes with upper leather and rubber sole
 - 3 years after the date of manufacturing for shoes including PU”
- This footwear has been successfully tested against EN ISO 20345:2011 clause 5.3.5 for slip resistance and the following marking symbols apply.

Marking of product for slip resistance properties	Marking code
Ceramic tile with sodium lauryl sulphate	SRA
Steel with glycerol	SRB
Ceramic tile with sodium lauryl sulphate & Steel with glycerol	SRC

*Note: Slippage may still occur in certain environments.

- Electrically-resistant footwear is supplied with an Information Notice as required by EN ISO 20345:2011 outlining the purpose, use of footwear, requirement for regular testing when in use, to ensure footwear stays within specific resistance levels. Footwear shall be kept clean and free from contamination between the sole surface and flooring to retain satisfactory contact. The flooring shall be of an electrically-resistant level to ensure the footwear can dissipate static electricity to earth.
- If the footwear is cared for and worn in the correct working environment and stored in dry ventilated conditions, it should give a good wear life, without premature failure of the outsole, upper and upper stitching. The actual wear life for footwear is dependent on the type of footwear, environmental conditions which can affect the wear, contamination and degradation of the product.
- Marking on footwear denotes that the footwear is licensed according to the PPE Regulation and is as follows:

Examples of markings	Explanation
Firm	Identification Mark
CE	CE mark
EN ISO 20345:2011	Number of European standard
9 (43)	Footwear size
05/2008	Quarter and year of manufacture
SB	Category of protection

A	Additional property code, e.g. Antistatic
GR1	Group Identification

Categories of safety footwear:

Category	Type (*I) and (**II)		Additional Requirement
	I	II	
SB			Safety basic requirements
S1	I		Closed seat region Antistatic properties Energy absorption at the seat region Resistance to fuel oil
S2	I		As S1 plus Water penetration and absorption of the upper
S3	I		As S2 plus Penetration resistance Cleated outsole
S4		II	Closed seat region Antistatic properties Energy absorption at the seat region Resistance to fuel oil
S5		II	As S4 plus Penetration resistance Cleated outsole
*Type I footwear is made from leather and other materials excluding all-rubber or all-polymeric footwear			
** Type II All –rubber (i.e. entirely vulcanized) or all-polymeric (i.e. entirely moulded) footwear			
SBH	Hybrid footwear		

- If the footwear becomes damaged, it will not continue to give the specified level of protection and to ensure that the wearer continues to receive the maximum protection, the footwear should immediately be replaced.
- The packaging provided with the footwear at the point of sale is to ensure that the footwear is delivered to the customer in the same condition as when dispatched; the carton can also be used for storing the footwear when not in wear. When the boxed footwear is in storage, it should not have heavy objects placed on top of it, as this could cause breakdown of its packaging and possible damage to the footwear.
- **The footwear is supplied with a removable insock. Please note the testing was carried out with the insock in place. The footwear shall only be used with the insock in place. The insock shall only be replaced by a comparable insock.**

“The penetration resistance of this footwear has been measured in the laboratory using a truncated nail of diameter 4,5 mm and a force of 1100 N. Higher forces or nails of smaller diameter will increase the risk of penetration occurring. In such circumstances alternative preventative measures should be considered Two generic types of penetration resistant insert are currently available in PPE footwear. These are metal types and those from non-metal materials.

Both types meet the minimum requirements for penetration resistance of the standard marked on this footwear but each has different additional advantages or disadvantages including the following:

Non-metal – May be lighter, more flexible and provide greater coverage area when compared with metal but the penetration resistance may vary more depending on the shape of the sharp object / hazard (ie diameter, geometry, sharpness)

For more information about the type of penetration resistant insert provided in your footwear please contact the manufacturer or supplier detailed on these instructions”

Antistatic footwear

Antistatic footwear should be used if it is necessary to minimize electrostatic build-up by dissipating electrostatic charges, thus avoiding the risk of spark ignition of, for example flammable substances and vapours, and if risk of electric shock from any electrical apparatus or live parts has not been completely eliminated. It should be noted, however, that antistatic footwear cannot guarantee an adequate protection against electric shock as it introduces only a resistance between foot and floor. If the risk of electric shock has not been completely eliminated, additional measures to avoid this risk

are essential. Such measures, as well as the additional tests mentioned below should be a routine part of the accident prevention programme of the workplace.

Experience has shown that, for antistatic purpose, the discharge path through a product should normally have an electrical resistance of less than 1000 M Ω at any time throughout its useful life. A value of 100 k Ω is specified as the lowest limit of resistance of a product when new, in order to ensure some limited protection against dangerous electric shock or ignition in the event of any electrical apparatus becoming defective when operating at voltages up to 250 V. However, under certain conditions, users should be aware that the footwear might give inadequate protection and additional provisions to protect the wearer should be taken at all times.

The electrical resistance of this type of footwear can be changed significantly by flexing, contamination or moisture. This footwear will not perform its intended function if worn in wet conditions. It is, therefore, necessary to ensure that the product is capable of fulfilling its designed function of dissipating electrostatic charges and also of giving some protection during its whole life. The user is recommended to establish an in-house test for electrical resistance and use it at regular and frequent intervals.

Classification I footwear can absorb moisture if worn for prolonged periods and in moist and wet conditions can become conductive.

If the footwear is worn in conditions where the soling material becomes contaminated, wearers should always check the electrical properties of the footwear before entering a hazard area.

Where antistatic footwear is in use, the resistance of the flooring should be such that it does not invalidate the protection provided by the footwear.

In use, no insulating elements, with the exception of normal hose, should be introduced between the inner sole of the footwear and the foot of the wearer. If any insert is put between the inner sole and the foot, the combination footwear/insert should be checked for its electrical properties.

The EU Declaration of Conformity is provided with this product.

EU TYPE EXAMINATION CERTIFICATE

intertek



APPROVED BODY 0362

The safety footwear detailed herein meets the criteria of an EU Type Examination in accordance with Annex V, including the applicable clauses of the Essential Health and Safety Requirements of the PPE Regulation EU 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.

Following an EU Declaration of Product Conformity you are hereby licensed to mark the product(s) detailed in accordance with Article 17 of the PPE Regulation EU 2016/425

ITS Testing Services (UK) Ltd.
Centre Court
Meridian Business Park
Leicester, LE19 1WD
United Kingdom
Phone: +44 (0)116 263 0330
Fax: +44 (0)116 263 0311



Issued to : Warson Brands
9200 OLIVE BLVD, SUITE222, ST LOUIS, MO.63132. USA

Original date of Issue : 16 October 2019

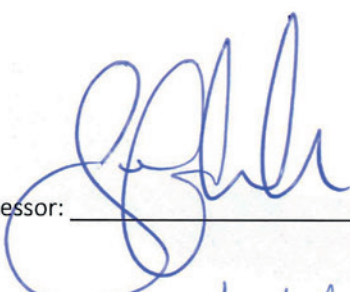
Issue Date : 26 November 2019

Expiry Date : 16 October 2024

Certificate No. : LECFI00376782 Issue 2

Product Reference(s) : IB1036-1S3, IB1037-1S3

Description : Construction :: Cemented
Toecap : A604R-Alloy toe
Midsole : K18.0/2 ZERO T AS ESD(tessiltoschi)
Last : R13093
Sole : AGM 17006-1 EVA/Rubber
Mould : AGM-17006-1
Test Report(s) : See Technical file
Size range : EUR 36-47
Category : S3 SRC

Assessor:  Date: 16/10/2019

Certification Manager:  Date: 16/10/2019

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

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.

EU TYPE EXAMINATION CERTIFICATE

intertek



Issued to : Warson Brands
9200 OLIVE BLVD, SUITE222, ST LOUIS, MO.63132

Issue Date : 14 August 2020

Expiry Date : 27 March 2025

Certificate No. : LECFI00381309 (Extension to Certificate LECFI00379765)

Product Reference(s) : IB1036S3

Description :

Construction	:	Cemented
Toecap	:	A604R-Alloy toe
Midsole	:	K18.0/2 ZERO T AS ESD (tessiltoschi)
Last	:	U6791
Sole	:	FIN-T164#XL REEBLITE EVA + FIN-T164#XL REEBLITE RUBBER
Mould	:	U6791
Test Report(s)	:	See Technical file
Size Range	:	39-47#
Category	:	S3 SRC

APPROVED BODY 0362

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ITS Testing Services (UK) Ltd.
Centre Court
Meridian Business Park
Leicester, LE19 1WD
United Kingdom
Phone: +44 (0)116 263 0330
Fax: +44 (0)116 263 0311



Assessor: CBall Date: 14/08/2020

Certification Manager: [Signature] Date: 14/08/2020

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

06 December 2021

Warson Brands

9200 Olive BLVD Suite 222
St. Louis, MO 63132
C.P. Bradley Costephens

Dear Sir / Madam,

This letter is to confirm that following your request, the Module B certificates listed below have been formally transferred from ITS Testing Services (UK) Ltd (NB No. 0362) to INTERTEK Italia S.p.A (NB No. 2575)

The Certificate Number you hold has not changed, and retains the number originally issued by ITS Testing Services (UK) Ltd (NB 0362).

Certificate no. LECFI00381309


Certificate no. LECFI00381661

Certificate no. LECFI00380917

Following receipt of this letter you are requested to update any supporting documentation relating to the certification, where required, to show the details of INTERTEK Italia S.p.A. Full details are below:

INTERTEK Italia S.p.A.
Via Guido Miglioli 2/A
20063 Cernusco sul Naviglio - Milano (MI)
Italy
Notified Body Number: 2575

Best regards



Francesco Nicchiarelli
PPE Scheme Manager



Elena Ruffino
General Manager

On behalf of Intertek



27 October 2021

WARSON BRANDS

9200 OLIVE BLVD SUITE 222 ST.LOUIS, MO 63132

C.P. BRADLEY COSTEPHENS

Dear Sir / Madam,

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The Certificate Number you hold has not changed, and retains the number originally issued by ITS Testing Services (UK) Ltd (NB 0362).

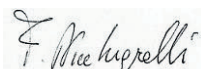
CERTIFICATE No.

LECFI00376780	LECFI00376781	LECFI00376782 Issue 2	LECFI00376783
LECFI00376785	LECFI00379765	LECFI00380352	LECFI00380612

Following receipt of this letter you are requested to update any supporting documentation relating to the certification, where required, to show the details of INTERTEK Italia S.p.A. Full details are below:

INTERTEK Italia S.p.A.
Via Guido Miglioli 2/A
20063 Cernusco sul Naviglio - Milano (MI)
Italy
Notified Body Number: 2575

Best regards



Francesco Nicchiarelli
PPE Scheme Manager



Elena Ruffino
General Manager

On behalf of Intertek

