

No. IPS-1439-34/2021

EDITION 2

According EU type-examination (module B)
it is confirmed that the PPE type is intended to protect against the risk of category III

Footwear for firefighters: FALCON 01-110832

produced by

**PROTEKTOR Spółka Akcyjna
ul. Vetterów 24a-24b
20-277 Lublin**

satisfies the applicable essential health and safety requirements in accordance with Annex II Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC and the harmonised standard EN 15090:2012 (PN-EN 15090:2012)

Category of footwear:

FALCON 01-110832: F2A HI₃ AN CI SRC

The attachment No. 1/IPS-1439-34/2021 edition 2 of 01.10.2021 is an integral part of EU type-examination certificate. The information laid down in the attachment are the basis for the issuance of the present certificate.

The manufacturer or the authorised representative shall inform NB 1439 of all modifications to the approved type and all modifications of the technical documentation that may affect the conformity of the PPE with the applicable health and safety requirements or the conditions of validity of the certificate.

The certificate shall only be used in conjunction with one of the conformity assessment procedures: module C2 or module D.

The certification was granted on 20 August, 2021

The certificate is valid until 19 August, 2026

Head of the Centre for Certification



M. Sc. Eng. Agnieszka Pietrzak

Lodz, 1 October, 2021

NOTIFIED BODY No. 1439

Sieć Badawcza ŁUKASIEWICZ - INSTYTUT PRZEMYSŁU SKÓRZANEGO
OŚRODEK CERTYFIKACJI
POLAND, 91-463 Łódź, ul. Zgierska 73

phone. +48 42 25 36 128
e-mail: iso@ips.lodz.pl

1. Description of the personal protective equipment

PPE	footwear for firefighters	
Type identification	FALCON 01-110832	
Size	36÷51 (French size)	
Colour	- upper	black + red inserts
	- outsole	black + red inserts
Mounting system	glued	
Design	C - half-knee boot according to the EN ISO 20345:2012, 5.2	
Classification	I - according to EN 15090:2012, table 1	
Risk category	III - according to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC – Annex I	

2. Photo of the personal protective equipment

FALCON 01-110832



RUBER OUTSOLE HEATPROOF „BLAST”



3. Characteristic of the personal protective equipment

USED MATERIALS	
Upper	heatproof waterproof cattle leather Sun Protective
Tongue, collar	heatproof waterproof cattle leather milled grained Sun Protective
Upper tongue, lower tongue	heatproof waterproof cattle leather Sun Protective
Cap	heatproof waterproof grain leather coated
Rear pad	heatproof waterproof cattle leather milled Taberna P1 Sun Protective
Vamp and quarter lining	watertight vapour-permeable membrane
Lining of collar and tongue	lining material antibacterial
Counter lining	counter material
Toe protection	steel toe with an elastic band
Zipper	spiral flameproof plastic
Laces	heatproof
Insock	profiled insock / profiled carbon insock
Insole I	insole material

Insole II	anti-penetration fabric
Outsole	heatproof rubber
Information on the used materials is included in the manufacturer's technical documentation	
PROTECTIVE PROPERTIES	
<p>Footwear for firefighters FALCON 01-110832 is intended for use for all fire suppression and rescue interventions where protection against penetration, and toe protection are needed, no protection against chemical hazards. Footwear meets all normative requirements and to the appropriate additional requirements of the EN 15090:2012 standard:</p> <p>F2A – all normative requirements and the requirements for antistatic properties, HI₃ – insulation against heat – level 3, CI – cold insulation of sole complex, AN – ankle protection, SRC – slip resistance on ceramic tile floor with NaLS and on steel floor with glycerine.</p>	

4. Basic of the conformity assessment

REGULATION		
Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC		
STANDARDS AND TECHNICAL SPECIFICATION		
<i>EN 15090:2012 Footwear for firefighters</i>		
<i>EN ISO 20345:2012 Personal protective equipment – Safety footwear</i>		
<i>EN ISO 20344:2012 Personal protective equipment. Test methods for footwear</i>		
TESTS AND CERTIFICATES		
Document No.	Date	Identification of the institution issuing the document
19/2021/LO	12.02.2021	Footwear Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
74/2021/LO	19.05.2021	
92/2021/LO	14.07.2021	
119/2021/LO	17.08.2021	
137/2021/LO	15.09.2021	
154/2021/LO	23.09.2021	
217a/2013/LG	15.05.2013	Tanning Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
217b/2013/LG	16.05.2013	
337/2017/LG	16.11.2017	
750/2019/LG	05.12.2019	
512/2020/LG	15.10.2020	
116/2021/LG	30.04.2021	
124/2021/LG	11.05.2021	
150/2021/LG	24.06.2021	
155/2021/LG	24.06.2021	
195/2021/LG	23.07.2021	
40-LBŚ/461/G/20	03.08.2020	Products, Processes and Environment Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź; Poland
120/PB/2021/NO	08.02.2021	Department of Personal Protective Equipment; Laboratory of Hand and Foot Protection; CIOP-PIB; Warsaw, Poland
376/PB/2021/NO	06.05.2021	
452/PB/2021/NO	28.05.2021	
6017080_002	02.08.2018	TÜV Rheinland; Leipzig; Germany
RP 2017/2806-1-RP-3	07.12.2017	CIMAC; Milano; Italia
RP 2018/1609-1-RP-1	07.06.2018	

C-20069853V1	26.06.2020	INESCOP; Alicante; Spain
SE-06287	13.07.2021	CTCR; Arnedo (la Rioja); Hiszpania
OEKO-TEX 2005AN2562	06.07.2021	AITEX; Instituto Tecnológico Textil; Alicante; Spain
TECHNICAL DOCUMENTATION ATTACHED TO THE APPLICATION FOR THE EU TYPE-EXAMINATION		



Lodz, 1 October 2021

M. Sc. Eng. Agnieszka Pietrzak