

**No. IPS-1439-37/2021**

**EDITION 2**

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

**Safety footwear, antistatic: FALCON 01-110834**

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 standards EN ISO 20345:2012 (PN-EN ISO 20345:2012)

**Category of footwear:**

**S3 HRO HI CI WR SRC**

The attachment No. 1/IPS-1439-37/2021 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 certification was granted on 30 August 2021**

**The certificate is valid until 29 August, 2026**

*Head of the Centre for Certification*



*M. Sc. Eng. Agnieszka Pietrzak*

Lodz, 1 October, 2021

**1. Description of the personal protective equipment**

PPE:	<b>safety footwear, antistatic</b>	
Type identification	<b>FALCON 01-110834</b>	
Size:	<b>36÷51 (French size)</b>	
Colour	- upper	<b>black + reflective inserts</b>
	- outsole	<b>black + red inserts</b>
Mounting system:	<b>glued</b>	
Design:	<b>C - half-knee boot</b> according to the EN ISO 20345:2012, 5.2	
Classification:	<b>I</b> - according to the EN ISO 20345:2012, 4	
Risk category:	<b>II</b> - 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 01-110834**

**RUBER OUTSOLE HEATPROOF „BLAST”**



**3. Characteristic of the personal protective equipment**

<b>USED MATERIALS</b>	
Upper, tongue, counter, collar	heatproof waterproof cattle leather Sun Protective
Bellows tongue, collar piece, pad	heatproof waterproof cattle leather milled grained Sun Protective
Toe reinforcement	heatproof waterproof grain leather coated
Vamp and quarter lining	watertight vapour-permeable membrane
Lining of collar and tongue, tongue lining	lining material antibacterial
Seat region lining	material
Toe protection	steel toe with an elastic band
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**

**Safety footwear, models FALCON 01-110834** meet to the basic requirements and to the appropriate additional requirements of the EN ISO 20345:2011 (PN-EN ISO 20345:2012) standard:

**S3** – basic requirements and closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil, water penetration and absorption, penetration resistant, coated outsole

**HRO** – resistance to hot contact

**HI** – heat insulation of sole complex

**CI** – cold insulation of sole complex

**WR** – water resistance

**SRC** – slip resistance on ceramic tile floor with NaLS and on steel floor with glycerine

**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**

*EN ISO 20345:2012 Personal protective equipment. Safety footwear*

*EN ISO 20344:2012 Personal protective equipment. Test methods for footwear*

**TESTS AND CERTIFICATES**

Document No.	Date	Identification of the institution issuing the document
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	
150/2021/LG	24.06.2021	
155/2021/LG	24.06.2021	
195/2021/LG	23.07.2021	
19/2021/LO	12.02.2021	
92/2021/LO	14.07.2021	
118/2021/LO	17.08.2021	
119/2021/LO	17.08.2021	
137/2021/LO	15.09.2021	
154/2021/LO	23.09.2021	
40-LBŚ/461/G/20	03.08.2020	Products, Processes and Environment Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź; Poland
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

Date of issue 01.10.2021

Edition No. 2

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