

No. 91/2022/PPE/1439/B

EDITION 1

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

**Safety footwear, antistatic:
ASPHALT 01-010410; ASPHALT 01-010427**

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 ISO 20345:2011 (PN-EN ISO 20345:2012)

**category of footwear:
ASPHALT 01-010410: S2 P CI HI HRO SRA
ASPHALT 01-010427: S2 P CI HI HRO SRA**


The attachment No. Z1/91/2022/PPE/1439/B 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 20 September, 2022

The certificate is valid until 19 September, 2027

Head of Department of Leather Products Certification



Agnieszka Pietrzak, MSc Eng.



Director of Łukasiewicz – Lodz Institute of Technology



Radosław Dziuba, PhD

Lodz, 20 September, 2022

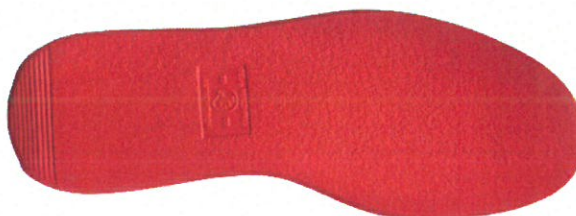
NOTIFIED BODY No. 1439

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1. Description of the personal protective equipment

PPE:	safety footwear, antistatic	
Model, symbol:	ASPHALT 01-010410	ASPHALT 01-010427
Size:	36÷47 (French size) (half sizes shall be taken into account)	
Colour	- upper	black
	- outsole	red
Mounting system:	glued	
Model:	B - ankle boot	
	according to the EN ISO 20345:2011, 5.2	
Classification:	I - according to the EN ISO 20345:2011, 4	
Risk category:	II - 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**ASPHALT 01-010410****ASPHALT 01-010427****outsole heatproof AMBERG**

3. Characteristic of the personal protective equipment

USED MATERIALS in ASPHALT 01-010410	
Vamp, quarter, belt, cover	covered waterproof heatproof split leather
Tongue, tongue lining	coated fabric
Collar	pigskin leather
Vamp and quarter lining	lining fabric materials
Collar lining	milled cattle grain leather
Insock stitched removable	profiled
Insole	insole material
Penetration resistant insole	penetration resistant insole material
Toe protection	steel
Outsole	heatproof waterproof rubber
USED MATERIALS in ASPHALT 01-010427	
Vamp, upper tongue, counter	waterproof heatproof split leather
Lower tongue, collar	waterproof heatproof cattle grain leather milled
Counter	lining material
Vamp and quarter lining	lining fabric materials
Collar lining	lining cattle grain milled
Insock stitched removable	profiled
Insole	insole material
Penetration resistant insole	penetration resistant insole material
Toe protection	steel
Outsole	heatproof waterproof rubber
Information on the used materials is included in the manufacturer's technical documentation	
PROTECTIVE PROPERTIES	
<p>Safety footwear ASPHALT 01-010410 and ASPHALT 01-010427 meet to the basic requirements, including resistance to impact and compression and the appropriate additional requirements of the EN ISO 20345:2011 (PN-EN ISO 20345:2012) standard:</p> <p>S2 - basic requirements including resistance to impact and compression and closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil, water penetration and absorption</p> <p>P - penetration resistance</p> <p>CI - cold insulation of sole complex</p> <p>HI - heat insulation of sole complex</p> <p>HRO - resistance to hot contact</p> <p>SRA - slip resistance on ceramic tile floor with NaLS</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
<i>EN ISO 20345:2011 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
141a/2013	08.04.2013	Tanning Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland
197/2013/LG	16.05.2013	
315a/2019/LG	22.05.2019	
336a/2019/LG	03.06.2019	
382a/2019/LG	11.06.2019	
486/2019/LG	02.08.2019	
723/2019/LG	08.11.2019	
750/2019/LG	05.12.2019	
143/2020/LG	10.04.2020	
412/2020/LG	11.09.2020	
155/2021/LG	24.06.2021	
195/2021/LG	23.07.2021	
53/2020/LO	21.04.2020	
154/2019/LO	03.09.2019	
49a/2022/BL-BO	26.04.2022	Footwear Laboratory, Sieć Badawcza Łukasiewicz - Łódzki Instytut Technologiczny, Łódź, Poland
71/2022/BL-BO	18.05.2022	
40-LBŚ/461/G/20	03.08.2020	Products, Processes and Environment Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland
RP 2014/2394-8-RP-1	09.01.2015	CIMAC; Milano; Italy
RP 2017/2806-1-RP-3	07.12.2017	
RP 2018/1609-1-RP-1	15.06.2018	
2006431-14-00-01/03	10.06.2021	PFI.; Pirmasens; Germany
2006431-09-00-01	10.06.2021	
321811 E	29.04.2013	RICOTEST; Pastrengo; Italy
21205508_004	19.06.2014	TUV Rheinland LGA Product GmbH; Nurnberg; Germany
60170801_002	02.08.2018	
SE-06287	13.07.2021	CTCR; La Rioja; Spain
TECHNICAL DOCUMENTATION ATTACHED TO THE APPLICATION FOR THE EU TYPE-EXAMINATION		

Lodz, 20 September, 2022

M.Sc. Eng. Agnieszka Pietrzak