

No. 17/2022/PPE/1439/B

EDITION 1

replaces certificate no. IPS-1439-5/2022

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

Occupational footwear, antistatic:

**UNIQUE PRO 01-010910; UNIQUE PRO 01-010918; UNIQUE PRO 01-010930;
UNIQUE PRO 01-010931; UNIQUE PRO 01-010932; UNIQUE PRO 01-010930X;
UNIQUE LOW 01-010924**

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 20347:2012 (PN-EN ISO 20347:2012)

Category of footwear

**UNIQUE PRO 01-010910; UNIQUE PRO 01-010918; O3 FO HI HRO CI WR SRC
UNIQUE PRO 01-010930; UNIQUE PRO 01-010931; O3 FO HI HRO CI WR SRC
UNIQUE PRO 01-010932; UNIQUE PRO 01-010930X; O3 FO HI HRO CI WR SRC
UNIQUE LOW 01-010924; O2 FO HI HRO CI WR SRC**

The attachments No. Z1/17/2022/PPE/1439/B and Z1//17/2022/PPE/1439/B are an integral part of EU type-examination certificate. The information laid down in the attachments 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 2 June, 2022

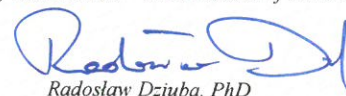
The certificate is valid until 21 February, 2027

Head of Department of Leather Products Certification



Agnieszka Pietrzak, MSc Eng.

Director of Lukasiewicz – Lodz Institute of Technology



Radosław Dziuba, PhD

Lodz, 2 June, 2022

NOTIFIED BODY No. 1439

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90-570 Łódź, POLAND
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91-462 Łódź, POLAND
ul. Zgierska 73
tel.: +48 42 25 36 128
e-mail: iso@lit.lukasiewicz.gov.pl

1. Description of the personal protective equipment

PPE:	occupational footwear, antistatic	
Type identification	UNIQUE PRO 01-010930X	UNIQUE PRO 01-010930
	UNIQUE PRO 01-010910	UNIQUE PRO 01-010932
Design:	B - ankle boot according to the EN ISO 20347:2012, 5.2	
Type identification	UNIQUE PRO 01-010918	UNIQUE PRO 01-010931
Design:	C - half-knee boot according to the EN ISO 20347:2012, 5.2	
Size	36÷52 (French size)	
Mounting system:	direct injection PU/RUBBER heatproof	
Colour	- upper	black
	- outsole	black/ black
Classification:	I - according to the EN ISO 20347:2012, 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

UNIQUE PRO 01-010930X



UNIQUE PRO 01-010930



UNIQUE PRO 01-010910



UNIQUE PRO 01-010932



UNIQUE PRO 01-010918

UNIQUE PRO 01-010931



OUTSOLE CONSTRUCT, heat proof; PU/RUBBER



3. Characteristic of the personal protective equipment

USED MATERIALS	
Vamp, upper tongue, counter piece, tongue insert, vamp belt	cattle grained smooth leather water resistant
Upper, upper piece (01-010930; 01-010910; 01-010932; 01-010918; 01-010931)	
Quarter, quarter piece (01-010930X)	
Lower tongue	fabric - two-ply
Collar	cattle grained leather
Scuff cups (01-010910; 01-010932; 01-010918; 01-010931)	cattle leather
Counter	cowhide leather / coated split leather
Vamp and quarter lining	distance knitted fabric, PTFE vapor permeable membrane laminated with polyamide knitted fabric / three-layers materials with a membrane
Collar and upper tongue lining	fabric - knitwear
Seat region lining	fabric
Insock	profiled material / ESD profiled
Insole	anti-penetration material
Outsole	PU/RUBBER
Information on the used materials is included in the manufacturer's technical documentation	

PROTECTIVE PROPERTIES

Occupational footwear, models **UNIQUE PRO 01-010930X, UNIQUE PRO 01-010930, UNIQUE PRO 01-010910, UNIQUE PRO 01-010932, UNIQUE PRO 01-010918, UNIQUE PRO 01-010931** meet to the basic requirements and to the appropriate additional requirements of the EN ISO 20345:2012 standard:

O3 - basic requirements and closed seat region, antistatic properties, energy absorption of seat region, water penetration and absorption, penetration resistance, cleated outsole

FO - resistance to fuel oil,

HI - heat insulation of sole complex,

HRO - resistance of hot contact,

CI - cold insulation of sole complex,

WR - water resistance

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

Textiles used as linings of the vamp and quarter meet requirements of water resistance:

- three-layer fabric with Tepor-Spigato membrane; results of the water resistant test: **850 [cmH₂O]**, the test was carried out in accordance to EN ISO 811:2018-07
- laminate R4505A/145/CZAR./D+PS3.0+MT2+D: results of the water resistant test: **>1000 [cmH₂O]**, the test was carried out in accordance to EN 20811:1997
- distance knitted fabric, PTFE vapor permeable membrane laminated with polyamide knitted fabric: results of the water resistant test: **1050 [cmH₂O]**, the test was carried out in accordance to EN ISO 811:2018-07

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 20347:2012 Personal protective equipment. Occupational 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
217a/2013/LG	15.05.2013	Tanning Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland
217b/2013/LG	16.05.2013	
381/2017/LG	18.12.2017	
650/2019/LG	01.10.2019	
750/2019/LG	05.12.2019	
121a/2020/LG	24.03.2020	
277/2020/LG	21.07.2020	
412/2020/LG	11.09.2020	
510/2020/LG	15.10.2020	
512/2020/LG	15.10.2020	
659a/2020/LG	10.12.2020	
102/2021/LG	21.04.2021	
116/2021/LG	30.04.2021	
155/2021/LG	24.06.2021	
195/2021/LG	23.07.2021	
260/2021/LG	24.09.2021	

Attachment No: Z1/17/2022/PPE/1439/B

64/2020/LO	21.04.2020	Footwear Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland
12/2021/LO	27.01.2021	
18/2021/LO	12.02.2021	
44/2021/LO	12.04.2021	
45/2021/LO	22.04.2021	
111/2021/LO	29.07.2021	
201/2021/LO	09.12.2021	
4/2022/LO	04.02.2022	
43/2022/LO	25.03.2022	
21/2022/LO	11.02.2022	
173/2013	10.05.2013	Laboratory of Metrological Research; Institute of Security Technologies „MORATEX”; Łódź Poland
715/2021	15.12.2021	
526/2021	15.09.2021	
R-1341324	12.07.2019	EMI-TUV SUD Kft.; TUV SUD Group; Budapest
RP 2017/2806-1-RP-3	07.12.2017	CIMAC; Centro Tessile Cotoniero Abbigliamento S.P.A; Busto Arsizio; Milano; Italy
RP 2018/1609-1-RP-1	15.06.2018	
SE-06287	13.07.2021	Centro Tecnológico del Calzado de La Rioja (CTCR); Arnedo; La Rioja; Spain
TECHNICAL DOCUMENTATION ATTACHED TO THE APPLICATION FOR THE EU TYPE-EXAMINATION		

Lodz, 02 June, 2022



M.Sc. Eng. Agnieszka Pietrzak

1. Description of the personal protective equipment

PPE:		occupational footwear, antistatic
Type identification		UNIQUE LOW 01-010924
Design:		A – low shoe according to the EN ISO 20347:2012, 5.2
Size		36÷52 (French size)
Mounting system:		direct injection PU/RUBBER heatproof
Colour	- upper	black
	- outsole	black/ black
Classification:		I - according to the EN ISO 20347:2012, 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

UNIQUE LOW 01-010924



OUTSOLE PU/RUBBER heatproof, CONSTRUCT



3. Characteristic of the personal protective equipment

USED MATERIALS	
Vamp, inner quarter, counter, tongue insert	cattle grained smooth leather water resistant
Tongue	fabric – two-ply water resistant
Vamp and quarter lining	distance knitted fabric, PTFE vapor permeable membrane laminated with polyamide knitted fabric / three-layers materials with a membrane
Upper tongue lining	lining material - knitwear
Seat region lining	fabrics
Insock	profiled material / ESD profiled
Insole	non-woven fabric
Outsole	PU/RUBBER water resistant
Information on the used materials is included in the manufacturer's technical documentation	

PROTECTIVE PROPERTIES

Occupational footwear, model UNIQUE LOW 01-010924 meets to the basic requirements and to the appropriate additional requirements of the EN ISO 20345:2012 standard:

O2 - basic requirements and closed seat region, antistatic properties, energy absorption of seat region, water penetration and absorption,

FO - resistance to fuel oil,

HI - heat insulation of sole complex,

HRO - resistance of hot contact,

CI - cold insulation of sole complex,

WR - water resistance

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

Textiles used as linings of the vamp and quarter meet requirements of water resistance:

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- distance knitted fabric, PTFE vapor permeable membrane laminated with polyamide knitted fabric: results of the water resistant test: **1050 [cmH₂O]**, the test was carried out in accordance to EN ISO 811:2018-07

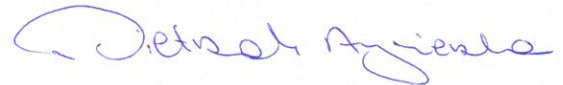
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750/2019/LG	05.12.2019		
121a/2020/LG	24.03.2020		
277/2020/LG	21.07.2020		
412/2020/LG	11.09.2020		
510/2020/LG	15.10.2020		
512/2020/LG	15.10.2020		
102/2021/LG	21.04.2021		
195/2021/LG	23.07.2021		
260/2021/LG	24.09.2021		
12/2021/LO	27.01.2021		Footwear Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland
18/2021/LO	12.02.2021		
44/2021/LO	12.04.2021		
45/2021/LO	22.04.2021		
111/2021/LO	29.07.2021		
201/2021/LO	09.12.2021		
214/2021/LO	17.12.2021		

Attachment No: Z2/17/2022/PPE/1439/B

67/2022/BL-BO	23.05.2022	Footwear Research Laboratory, Sieć Badawcza Łukasiewicz – Łódzki Instytut Technologiczny, Łódź
173/2013	10.05.2013	Laboratory of Metrological Research; Institute of Security Technologies „MORATEX”; Łódź Poland
715/2021	15.12.2021	
526/2021	15.09.2021	
RP 2014/2394-8-RP-1	09.01.2015	CIMAC; Centro Tessile Cotoniero Abbigliamento S.P.A; Busto Arsizio; Milano; Italy
SE-06287	13.07.2021	Centro Tecnológico del Calzado de La Rioja (CTCR); Arnedo; La Rioja; Spain
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Lodz, 02 June, 2022



M.Sc. Eng. Agnieszka Pietrzak