

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

Products: **Safety footwear, antistatic¹:**
FENIX 01-010962; FORTO 01-010966
Occupational footwear, antistatic²:
GATOR 01-010963; FORTO 01-010965
Footwear protecting against risks in welding³:
WELDER 01-010964

The product 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, as well as the requirements of standards harmonized and technical specifications: **EN ISO 20345:2011** "Personal protective equipment - Safety footwear" or **EN ISO 20347:2012²** „ Personal protective equipment - Occupational footwear" or **EN ISO 20349-2:2017³** „ Personal protective equipment – Footwear protecting against risks in foundries and welding ”

Category of footwear:

FENIX 2.0 01-010962¹: S2 HI HRO SRC
FORTO 2.0 01-010966¹: S3 CI HI HRO SRC
GATOR 2.0 01-010963²: O2 FO HI HRO SRC
FORTO 2.0 01-010965²: O2 FO CI HI HRO SRC
WELDER 2.0 01-010964³: S3 CI HI HRO SRC WG

The attachment No. Z1/107/2023/PPE/1439/B is 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.

Date of first issue: 03.07.2023
Date of issue: 24.07.2023
Date of expiry: 02.07.2028



Department of Textile and Leather Products Certification TEXTIL-CERT
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Director
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1. Description of the personal protective equipment

PPE	safety footwear, antistatic	
Identification type	FENIX 2.0 01-010962	FORTO 2.0 01-010966
Size	36 ÷ 51 (French size)	
Colour	- upper	black
	- outsole	black
Mounting system	glued system	
Design	C - half-knee boot	B - ankle boot
	- according to EN ISO 20345:2011 p. 5.2	
Classification	I - according to EN ISO 20345:2011, tab.1	
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	

PPE	occupational footwear, antistatic	
Identification type	GATOR 2.0 01-010963	FORTO 2.0 01-010965
Size	36 ÷ 51 (French size)	
Colour	- upper	black
	- outsole	black
Mounting system	glued system	
Design	C - half-knee boot	B - ankle boot
	- according to EN ISO 20347:2012 p. 5.2	
Classification	I - according to EN ISO 20347:2012, tab.1	
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	

PPE	footwear protecting against risks in welding	
Identification type	WELDER 2.0 01-010964	
Size	36 ÷ 51 (French size)	
Colour	- upper	black
	- outsole	black
Mounting system	glued system	
Design	B - ankle boot	
	- according to EN ISO 20345:2011 p. 5.2	
Classification	I - according to EN ISO 20345:2011, tab.1	
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

FENIX 2.0 01-010962



FORTO 2.0 01-010966;



GATOR 2.0 01-010963



FORTO 2.0 01-010965



WELDER 2.0 01-010964



outsole DYNAMIC PU/PU



3. Characteristic of the personal protective equipment

USED MATERIALS	
Upper (FENIX 2.0 01-010962; WEDLER 2.0 01-010964)	covered waterproof heatproof smooth split leather
Upper (GATOR 2.0 01-010963; FORTO 2.0 01-010965; FORTO 2.0 01-010966)	covered waterproof smooth split leather
Tongue, upper top band, collar (FENIX 2.0 01-010962)	pigskin nappa
Collar (WELDER 2.0 01-010964)	pigskin grain leather heatproof nappa or cattle grain heatproof milled leather
Tongue, tongue lining (WELDER 2.0 01-010964)	upper fabric
Bellows tongue (GATOR 2.0 01-010963)	cattle grain leather
Vamp lining	non-woven fabric
Quarter lining (WEDLER 2.0 01-010964)	laminated material type Cambrelle
Collar lining (WELDER 2.0 01-010964)	cattle grain milled leather
Inner quarter lining, outer quarter lining (GATOR 2.0 01-010963)	split leather i microfibre
Insock (FORTO 2.0 01-010966; WEDLER 2.0 01-010964)	carbon insock
Insock (FENIX 2.0 01-010962; GATOR 2.0 01-010963; FORTO 2.0 01-010966; FORTO 2.0 01-010965; WEDLER 2.0 01-010964)	profiled insock
Insole (FENIX 2.0 01-010962; GATOR 2.0 01-010963; FORTO 2.0 01-010965)	antistatic fabric
Anti-penetration insert (FORTO 2.0 01-010966; WELDER 2.0 01-010964)	penetration resistant material
Toe protection (FENIX 2.0 01-010962; FORTO 2.0 01-010966; WELDER 2.0 01-010964)	steel toecap
Outsole	heatproof rubber
Information on the used materials is included in the manufacturer's technical documentation	

PROTECTIVE PROPERTIES

Safety footwear FENIX 2.0 01-010962 meets 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:

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;

HI – heat insulation of sole complex;

HRO – resistance to hot contact ;

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

Additionally, safety footwear FENIX 2.0 01-010962 meets to the EN 15090:2012, 6.3.1 and 6.3.3 standard, include:

- flame resistance for uppers and outsole
- insulation against heat of the levels 3 (HI₃)

Additionally, safety footwear FENIX 2.0 01-010962 meets to the EN ISO 20349-2:2017, 7.3 standard, include:

resistance to small splashes of molten metal

Safety footwear FORTO 2.0 01-010966 meets 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:

S3 – 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; penetration resistance; cleated outsole;

CI – cold insulation of sole complex;

HI – heat insulation of sole complex;

HRO – resistance to hot contact ;

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

Occupational footwear GATOR 2.0 01-010963 meets to the basic requirements, including resistance to impact and compression and the appropriate additional requirements of the EN ISO 20347:2012 (PN-EN ISO 20347:2012) standard:

O2 – basic requirements including resistance to impact and compression 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 to hot contact ;

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

Occupational footwear FORTO 2.0 01-010965 meets to the basic requirements, including resistance to impact and compression and the appropriate additional requirements of the EN ISO 20347:2012 (PN-EN ISO 20347:2012) standard:

O2 – basic requirements including resistance to impact and compression and closed seat region, antistatic properties, energy absorption of seat region, water penetration and absorption;

FO – resistance to fuel oil;

CI – cold insulation of sole complex;

HI – heat insulation of sole complex;

HRO – resistance to hot contact ;

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

Safety footwear WELDER 2.0 01-010964 meets 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:

S3 – 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; penetration resistance; cleated outsole;

CI – cold insulation of sole complex;

HI – heat insulation of sole complex;

HRO – resistance to hot contact ;

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

WG – welding footwear

Additionally, safety footwear WELDER 2.0 01-010964 meets to the EN 15090:2012, 6.3.1 and 6.3.3 standard, include:

- flame resistance for uppers and outsole
- insulation against heat of the levels 3 (HI₃)

Additionally, safety footwear WELDER 2.0 01-010964 meets to the EN ISO 20349-2:2017, 7.3 standard, include:

resistance to small splashes of molten metal

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 20345:2011 *Personal protective equipment. Safety footwear*

EN ISO 20347:2012 *Personal protective equipment. Occupational footwear*

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

EN 15090: 2012 „Footwear for firefighters”

EN ISO 20349-2:2017 „Personal protective equipment - Footwear protecting against risks in foundries and welding - Part 2: Requirements and test methods for protection against risks in welding and allied processes”

TESTS AND CERTIFICATES

Document No.	Date	Identification of the institution issuing the document
130/2015/LG	17.06.2015	Tanning Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
145/2015/LG	25.06.2015	
183/2015/LG	13.07.2015	
184/2015/LG	13.07.2015	
236/2015/LG	07.10.2015	
56/2016/LG	21.03.2016	
337/2017/LG	16.11.2017	
28/2018/LG	01.02.2018	
69/2019/LG	13.02.2019	
315a/2019/LG	22.05.2019	
336a/2019/LG	03.06.2019	
382a/2019/LG	11.06.2019	
486/2019/LG	02.08.2019	

71/2020/LG	11.03.2020	Tanning Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
143/2020/LG	10.04.2020	
155/2021/LG	24.06.2021	
304/2020/LG	07.08.2020	
421/2021/LG	01.12.2021	
422/2021/LG	01.12.2021	
170/2023/BL-BS	29.05.2023	Laboratory of Leather and Leather like Materials Research; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
291/2023/BL-BS	14.07.2023	
69b/2013/LO	09.07.2013	Footwear Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
89/2015/LO	01.07.2015	
154/2019/LO	03.09.2019	
19/2021/LO	12.02.2021	Footwear Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego; Łódź; Poland
92/2021/LO	14.07.2021	
137/2021/LO	15.09.2021	
154/2021/LO	23.09.2021	
162/2021/LO	28.09.2021	
49a/2022/BL-BO	26.04.2022	
48/2023/BL-BO	29.03.2023	
49a/2023/BL-BO	04.04.2023	
49b/2023/BL-BO	04.04.2023	
50/2023/BL-BO	12.05.2023	
50a/2023/BL-BO	03.07.2023	
51/2023/BL-BO	03.07.2023	
98/2023/BL-BO	29.06.2023	
121/2023/BL-BO	30.06.2023	
122/2023/BL-BO	30.06.2023	
40-LBŚ/315/G/15	28.07.2015	
392/PB/2019/NO	11.07.2019	CIOP-PIB; Zakład Ochron Osobistych; Pracownia Ochron Rąk i Nóg; Warszawa; Poland
536/PB/2019/NO	04.09.2019	
120/PB/2021/NO	08.02.2021	
452/PB/2021/NO	28.05.2021	
SE-06287	13.07.2021	CTCR; La Rioja; Spain
RP 2017/2806-1-RP-3	07.12.2017	CIMAC; Milano; Italy
RP 2018/1609-1-RP-1	07.06.2018	
SE-06287	13.07.2021	CTCR; La Rioja; Spain
60170801_002	02.08.2018	TÜV Rheinland LGA Products GmbH, Nürnberg, Germany
21229060_001	02.02.2015	
21205508_04	16.06.2019	

TECHNICAL DOCUMENTATION ATTACHED TO THE APPLICATION FOR THE EU TYPE-EXAMINATION

OTHER INFORMATIONS

The EU-type examination certificate applies only to the product model submitted for assessment

The manufacturer or the authorised representative shall inform Notified Body (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

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 Department of Textile and Leather Product Certification TEXTIL-CERT
 Deputy Head
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Łódź, 24 July 2023