



Lukasiewicz
LIT

EU TYPE-EXAMINATION CERTIFICATE

38/2023/PPE/1439/B

edition 3



AC 017

Manufacturer: **ABEBA Spezialschuhhausstatter GmbH**
Schlackenbergr. 5, 66386 St. Ingbert
Germany

Products: **Safety footwear, antistatic:**
BASIC 02-0112171; BASIC 02-0212171; BASIC 02-0312171; BASIC 02-0112367; BASIC 02-0212367; BASIC 02-0312367; BASIC 02-0112290; BASIC 02-0212290; BASIC 02-0312290; BASIC 02-0112364; BASIC 02-0212364; BASIC 02-0312364; BASIC 02-0112432; BASIC 02-0212432; BASIC 02-0312432
Safety footwear, antistatic, ESD: BASIC 02-0212340; BASIC 02-0212383

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."

Category of footwear:

Model:

S1 SRC: BASIC 02-0112290; BASIC 02-0212290; BASIC 02-0312290

S1 P SRC: BASIC 02-0212340; BASIC 02-0212383

S2 CI SRC: BASIC 02-0112171; BASIC 02-0212171; BASIC 02-0312171; BASIC 02-0112367; BASIC 02-0212367; BASIC 02-0312367; BASIC 02-0112364; BASIC 02-0212364; BASIC 02-0312364; BASIC 02-0112432; BASIC 02-0212432; BASIC 02-0312432

The attachments No. Z1/38/2023/PPE/1439/B and Z1/38/2023/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.

Department of Textile and Leather Products Certification **TEXTIL-CERT**

Deputy Chief

Agnieszka Pietrzak, MSc. Eng.

Date of first issue: 14.03.2023

Date of issue: 11.04.2024

Date of expiry: 13.03.2028

Lukasiewicz Research Network – Lodz Institute of Technology

Director

Radosław Dziuba, PhD



JEDNOSTKA NOTYFIKOWANA NB 1439

Sieć Badawcza Łukasiewicz - Łódzki Instytut Technologiczny

ul. Marii Skłodowskiej-Curie 19/27, PL 90-570 Łódź

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Dział Certyfikacji Wyrobów Tekstylnych i Skórzanych **TEXTIL-CERT**

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1. Description of the personal protective equipment

| | | |
|---------------------|--|--|
| PPE: | safety footwear, antistatic | |
| Type identification | BASIC 02-0112171; BASIC 02-0212171; BASIC 02-0312171; BASIC 02-0112367; BASIC 02-0212367; BASIC 02-0312367; BASIC 02-0112290; BASIC 02-0212290; BASIC 02-0312290; BASIC 02-0112432; BASIC 02-0212432; BASIC 02-0312432; | BASIC 02-0112364; BASIC 02-0212364; BASIC 02-0312364 |
| Size | 36-48 (French size UNISEX) | |
| Colour | - upper | white |
| | - outsole | white/grey; white/blue; white/red |
| Mounting system: | direct injection PU/PU | |
| Design: | A - low shoe according to the EN ISO 20345:2011, 5.2 | B - ankle boot |
| 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



BASIC 02-0112432



BASIC 02-0212432



BASIC 02-0312432



BASIC 02-0112364



BASIC 02-0212364



BASIC 02-0312364



PU/PU outsole on the PECTUS form



3. Characteristic of the personal protective equipment

| USED MATERIALS | |
|--|---|
| Quarter, vamp, tongue, counter | microfirbes |
| Collar (BASIC 02-0110171; BASIC 02-0210171; BASIC 02-0310171; BASIC 02-0110367; BASIC 02-0210367; BASIC 02-0310367; BASIC 02-0110364; BASIC 02-0210364; BASIC 02-0310364) | synthetic coated material |
| Lining | lining materials |
| Insocks | shoe insock profiled / non-woven covered with Cambrelle |
| Insole | insole non-woven material |
| Toe protection (BASIC 02-0112171; BASIC 02-0212171; BASIC 02-0312171; BASIC 02-0112290; BASIC 02-0212290; BASIC 02-0312290) | steel toecaps |
| Toe protection (BASIC 02-0112367; BASIC 02-0212367; BASIC 02-0312367; BASIC 02-0112432; BASIC 02-0212432; BASIC 02-0312432; BASIC 02-0112364; BASIC 02-0212364; BASIC 02-0312364) | composite toecaps |
| Outsole | PU/PU |
| Information on the used materials is included in the manufacturer's technical documentation | |

PROTECTIVE PROPERTIES

Safety antistatic footwear, models BASIC 02-0112290; BASIC 02-0212290; BASIC 02-0312290 meet to the basic requirements and to the appropriate additional requirements of the EN ISO 20345:2011 standard:

S1 - basic requirements and closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil

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

Safety antistatic footwear, models BASIC 02-0112171; BASIC 02-0212171; BASIC 02-0312171; BASIC 02-0112367; BASIC 02-0212367; BASIC 02-0312367; BASIC 02-0112364; BASIC 02-0212364; BASIC 02-0312364; BASIC 02-0112432; BASIC 02-0212432; BASIC 02-0312432 meet to the basic requirements and to the appropriate additional requirements of the EN ISO 20345:2011 standard:

S2 - basic requirements and closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil, water penetration and absorption

CI - cold insulation of sole complex

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 20345:2011 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 |
|---------------|------------|---|
| 315a/2019/LG | 22.05.2019 | Tanning Laboratory, Instytut Przemysłu Skórzanego, Łódź, Poland |
| 336a/2019/LG | 03.06.2019 | |
| 130/2015/LG | 17.06.2015 | Tanning Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland |
| 56/2016/LG | 21.03.2016 | |
| 43/2019/LG | 03.02.2019 | |
| 44/2019/LG | 06.02.2019 | |
| 69/2019/LG | 13.02.2019 | |
| 750/2019/LG | 05.12.2019 | |
| 762/2019/LG | 16.12.2019 | |
| 71/2020/LG | 11.03.2020 | |
| 412/2020/LG | 11.09.2020 | |
| 121/2021/LG | 12.05.2021 | |
| 122a/2021/LG | 13.05.2021 | |
| 166/2021/LG | 21.06.2021 | |
| 177/2021/LG | 30.06.2021 | |
| 195/2021/LG | 23.07.2021 | |
| 41/2023/BL-BS | 03.03.2023 | Laboratory of Leather and Leather-like Materials Research, Sieć Badawcza Łukasiewicz – Łódzki Instytut Technologiczny; Łódź; Poland |
| 30/2023/BL-BS | 16.02.2023 | |

| | | |
|---|------------|---|
| 199/2015/LO | 11.12.2015 | Footwear Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland |
| 46/2016/LO | 02.05.2016 | |
| 49/2016/LO | 22.04.2016 | |
| 128/2019/LO | 01.08.2019 | |
| 64/2020/LO | 21.04.2020 | |
| 14/2022/LO | 11.02.2022 | |
| 34/2022/LO | 29.03.2022 | |
| 58b/2022/BL-BO | 22.04.2022 | Footwear Research Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland |
| 106/2022/BL-BO | 22.07.2022 | |
| 214/2022/BL-BO | 14.12.2022 | |
| 5/2023/BL-BO | 26.01.2023 | |
| 7/2023/BL-BO | 18.01.2023 | |
| 17/2023/BL-BO | 30.01.2023 | |
| 24/2023/BL-BO | 24.02.2023 | |
| 134/2023/BL-BO | 24.07.2023 | |
| 40-LBŚ/315/G/15 | 28.07.2015 | Products, Processes and Environment Laboratory; Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź; Poland |
| 40-LBŚ/416/G/20 | 10.07.2020 | |
| 40-LBŚ/461/G/20 | 03.08.2020 | |
| RP 2014/2394-8-RP-1 | 09.01.2015 | CIMAC; A.N.C.I. Servizi s.r.l.a. socio unico; Italy |
| RP 2021/0938-1-RP-1 | 26.03.2021 | |
| RP 2021/0700-1-RP-1 | 12.03.2021 | |
| RP 23-554-2-RP-1 | 01.11.2022 | |
| RP 23-2111-1-RP-1 | 16.06.2023 | |
| RP 23-2304-1-RP-1 | 27.06.2023 | |
| SE-06287 | 13.07.2021 | CTCR; Arnedo; La Rioja; Spain |
| 60170801_003 | 02.08.2018 | TUV Rheinland LGA Products GmbH; Nuerberg; Germany |
| CHT0247937/1628 | 21.06.2016 | SATRA; Dongguan City; China |
| 1601117-01-00-01 | 16.02.2016 | PFI; Pirmasens; Germany |
| 1710934-02-00-01 | 14.02.2018 | |
| C-21083425 | 04.09.2021 | INESCOP; Poligonto Industrial Campo Alto. C/ Alemania; Alicante, Spain |
| C-21083426 | 04.09.2021 | |
| 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 | | |
| Without the written consent of Notified Body (NB 1439), the certificate with attachments may not be reproduced other than in its entirety | | |

Łódź, 7 December, 2023



Department of Textile and Leather Product Certification TEXTIL-CERT
Deputy Head
Agnieszka Pietrzak, MSc. Eng.

1. Description of the personal protective equipment

| | | |
|---------------------|--|------------------|
| PPE: | safety footwear, antistatic, ESD | |
| Type identification | BASIC 02-0212340 | BASIC 02-0212383 |
| Size | 36-48 (French size UNISEX) | |
| Colour | - upper | white |
| | - outsole | white/blue |
| Mounting system: | direct injection PU/PU | |
| Design: | A - low shoe 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

BASIC 02-0212340



BASIC 02-0212383



PU/PU outsole on the PECTUS form



3. Characteristic of the personal protective equipment

| USED MATERIALS | |
|---|----------------------------|
| Upper | microfirbes |
| Collar (BASIC 02-021340) | synthetic coated material |
| Lining | lining materials |
| Insocks | shoe insock profiled |
| Anti-penetration insole | antistatic insole material |
| Toe protection | composite toecaps |
| Outsole | PU/PU |
| Information on the used materials is included in the manufacturer's technical documentation | |

PROTECTIVE PROPERTIES

Safety antistatic, ESD footwear, models BASIC 02- BASIC 02-0212340 and BASIC 02-0212383 meet to the basic requirements and to the appropriate additional requirements of the EN ISO 20345:2011 standard:

S1 - basic requirements and closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil

P - penetration resistance

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

4. Basic of the conformity assessment

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 20344:2012 Personal protective equipment. Test methods for footwear

TESTS AND CERTIFICATES

| Document No. | Date | Identification of the institution issuing the document |
|-----------------|------------|---|
| 130/2015/LG | 17.06.2015 | Tanning Laboratory; Instytut Przemysłu Skórzanego; Łódź, Poland |
| 56/2016/LG | 21.03.2016 | |
| 315a/2019/LG | 22.05.2019 | |
| 336a/2019/LG | 03.06.2019 | |
| 43/2019/LG | 03.02.2019 | |
| 44/2019/LG | 06.02.2019 | Tanning Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland |
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| 750/2019/LG | 05.12.2019 | |
| 71/2020/LG | 11.03.2020 | |
| 412/2020/LG | 11.09.2020 | |
| 166/2021/LG | 21.06.2021 | |
| 195/2021/LG | 23.07.2021 | |
| 41/2023/BL-BS | 03.03.2023 | Laboratory of Leather and Leather-like Materials Research, Sieć Badawcza Łukasiewicz – Łódzki Instytut Technologiczny; Łódź; Poland |
| 199/2015/LO | 11.12.2015 | Footwear Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland |
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| 49/2016/LO | 22.04.2016 | |
| 128/2019/LO | 01.08.2019 | |
| 64/2020/LO | 21.04.2020 | |
| 210/2021/LO | 23.12.2021 | |
| 14/2022/LO | 11.02.2022 | |
| 34/2022/LO | 29.03.2022 | |
| 7/2023/BL-BO | 18.01.2023 | Footwear Research Laboratory, Sieć Badawcza Łukasiewicz - Instytut Przemysłu Skórzanego, Łódź, Poland |
| 148/2023/BL-BO | 24.07.2023 | |
| 40-LBŚ/315/G/15 | 28.07.2015 | Product, Process and Environmental Research Laboratory; Sieć Badawcza Łukasiewicz – Instytut Przemysłu Skórzanego, Łódź |
| 40-LBŚ/416/G/20 | 10.07.2020 | |
| 40-LBŚ/461/G/20 | 03.08.2020 | |
| S-29/E/2024 | 22.03.2024 | Laboratory for Testing Hazardous Properties of Materials; Sieć Badawcza Łukasiewicz – Instytut Przemysłu Organicznego; Warsaw; Poland |

| | | |
|---|------------|--|
| RP 2017/2806-1-RP-3 | 07.12.2017 | CIMAC; A.N.C.I. Servizi s.r.l.a. socio unico; Italy |
| RP 2018/1609-1-RP-1 | 15.06.2018 | |
| RP 2021/0938-1-RP-1 | 26.03.2021 | |
| RP 2021/0700-1-RP-1 | 12.03.2021 | |
| RP 23-554-2-RP-1 | 01.11.2022 | |
| RP 23-2111-1-RP-1 | 16.06.2023 | |
| RP 23-2304-1-RP-1 | 27.06.2023 | |
| SE-06287 | 13.07.2021 | CTCR; Arnedo; La Rioja; Spain |
| 21229060_001 | 02.02.2015 | TUV Rheinland LGA Products GmbH; Nurberg; Germany |
| CHT0247937/1628 | 21.06.2016 | SATRA; Dongguan City; China |
| 1601117-01-00-01 | 16.02.2016 | PFI; Pirmasens; Germany |
| C-21083425 | 04.09.2021 | INESCOP; Poligonto Industrial Campo Alto. C/ Alemania; Alicante, Spain |
| C-21083426 | 04.09.2021 | |
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Łódź, 11 April, 2024


Department of Textile and Leather Product Certification TEXTIL-CERT
Deputy Head
Agnieszka Pietrzak, MSc. Eng.