

UKCA TYPE-EXAMINATION CERTIFICATE

Regulation 2016/425, MODULE B

0120/PPE/240377 Issue 1

Product Electrostatic high visibility protective clothing against cold and rain, against heat and flame, thermal effects of electric arc, and for use in welding and allied processes

Model 29231-44515 Men's Winter Trousers (MU), 29232-44515 Men's Winter Trousers (MU), 29242-44515 Ladies' Winter Trousers (MU), 59231-44515 Men's Winter Jacket (MU), 59232-44515 Men's Winter Jacket (MU), 59233-44515 Men's Winter Jacket (MU), 59243-44515 Ladies' Winter Jacket (MU), 89233-44515 Winter Coverall (MU), 99233-44515 Men's Winter Parka (MU)

Trademark wenaas®

Certificate Holder / Manufacturer Wenaas Workwear AS
Bruasetvegen 122, 6386 Måndalen, Norway

Products comply with the applicable essential health and safety requirements of Personal Protective Equipment

Regulation 2016/425 as brought into UK law and amended.

Standard(s) EN ISO 13688:2013+A1:2021, EN 1149-5:2018, EN ISO 20471:2013+A1:2016, EN 342:2017, EN 343:2019, EN ISO 11612:2015, IEC 61482-2:2018 and EN ISO 11611:2015
Performance levels on page 2

This certificate shall be used in conjunction with conformity assessment procedure module C2 or D.

Validity This certificate is valid until 2030-02-27.

Date of issue 2025-02-27

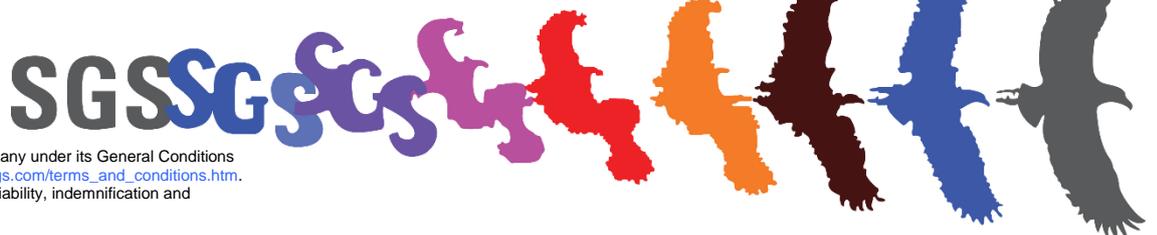
SGS United Kingdom Limited

Signature



Minna Torenius
Lead Specialist

SGS United Kingdom Limited is an Approved Body (0120) according to the Personal Protective Equipment Regulation



Additional information EN ISO 20471:

- 29231-44515 Men's Winter Trousers (MU) Class 1
- 29232-44515 Men's Winter Trousers (MU) Class 2
- 29242-44515 Ladies' Winter Trousers (MU) Class 2
- 59231-44515 Men's Winter Jacket (MU) Class 1
- 59232-44515 Men's Winter Jacket (MU) Class 2
- 59233-44515 Men's Winter Jacket (MU) Class 3
- 59243-44515 Ladies' Winter Jacket (MU) Class 3
- 89233-44515 Winter Coverall (MU) Class 3
- 99233-44515 Men's Winter Parka (MU) Class 3

- Combinations of 29231 Men's Winter Trousers with 59232 Men's Winter Jacket Class 2
- Combinations of 29231 Men's Winter Trousers with 59233 Men's Winter Jacket, 59243 Ladies' Winter Jacket, 99233 Men's Winter Parka Class 2
- Combinations of 29232-44515 Men's Winter Trousers or 29242-44515 Ladies' Winter Trousers with 59232 Men's Winter Jacket, 59233 Men's Winter Jacket, 59243 Ladies' Winter Jacket, 99233 Men's Winter Parka Class 3

EN 342: Thermal insulation values $I_{cl,er}$:

- 89233-44515 Winter Coverall 0,335 m²K/W(B)
- 99233-44515 Men's Winter Parka with 29231-44515 Men's Winter Trousers/29232-44515 Men's Winter Trousers/29242-44515 Ladies' Winter Trousers 0,342 m²K/W(B)
- 59231/59232/59233-44515 Men's Winter Jackets/59243-44515 Ladies' Winter jacket with 29231/29232-44515 Men's Winter trousers/29242-44515 Ladies' Winter Trousers 0,332 m²K/W(B)
- Air permeability class 3, water penetration WP

EN 343: Resistance to water penetration class 4, water vapour resistance class 1, rain tower test X

EN ISO 11612: A1+A2 B1 C1 E1 F1

IEC 61482-2: ELIM 35 cal/cm², ATPV 39 cal/cm², APC 1 (4 kA)

EN ISO 11611: Class 1 A1+A2

Garments are partly made of fluorescent yellow or orange 3 layer fabric, shell 98% PES 2% antistatic, inner layer 60% MAC 40% CO, 300 g/m². Non-fluorescent material is the same quality in black colour.

Garments are insulated with quilted lining, padding 100% PES, 130 g/m², inner lining 100% FR CO, 180 g/m².



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Retroreflective material is Silver sew-on quality.

Size range: Men's XS->, Ladies XS->

The full details of the assessment are given in Certification report no. 0598/PPE/24/5359/R, dd 2025-02-24

Contract No: HEL-CERT241101650-02

