

# UKCA TYPE-EXAMINATION CERTIFICATE

## Regulation 2016/425, MODULE B

### 0120/PPE/221286 Issue 1

**Product** Electrostatic dissipative high visibility protective clothing against heat and flame, and thermal effects of electric arc

**Model** 24811-44535 Multinorm stretchtrousers kl. 2, 24816-44535 Multinorm stretchtrousers kl. 2 D-fig, 24812-44535 Multinorm stretchtrousers kl. 1, 24813-44535 Multinorm stretchtrousers kl. 1 D-fig, 44811-44535 Multinorm stretchjacket kl. 3, 44812-44535 Multinorm stretchjacket kl. 2, 84811-44535 Multinorm stretchcoverall kl. 3, 24814-44535 Multinorm stretchtrousers curved cl.2, 24815-44535 Multinorm stretchtrousers curved cl.1, 44814-44535 Multinorm stretchjacket curved cl.2, 44813-44535 Multinorm stretchjacket curved cl.3

**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 ISO 11612:2015 and IEC 61482-2:2018  
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 2030-01-13.

**Date of issue** 2025-01-13

**SGS United Kingdom Limited**

**Signature**



Hanna Koskinen  
Team Leader

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



**Additional information** EN ISO 20471:

- 24811-44535/24816-44535 Multinorm stretchtrousers class 2,
- 24812-44535/24813-44535 Multinorm stretchtrousers class 1,
- 44811-44535 Multinorm stretchjacket sizes XS-S class 2, sizes M-> class 3,
- 44812-44535 Multinorm stretchjacket class 2,
- 84811-44535 Multinorm stretchcoverall class 3
- 24814-44535 Multinorm stretchtrousers curved sizes 32-36 class 1, sizes 38-> class 2
- 24815-44535 Multinorm stretchtrousers curved class 1
- 44813-44535 Multinorm stretchjacket curved sizes S class 2, sizes M-> class 3
- 44814-44535 Multinorm stretchjacket curved class 2

EN ISO 11612: A1 B1 C1 F1

IEC 61482-2: APC 1 (4 kA)

Colour combinations -3210 fluorescent yellow/black

ELIM 8,5 cal/cm<sup>2</sup>, ATPV 10,7 cal/cm<sup>2</sup>

Colour combinations -8710, -2810 fluorescent orange/black,  
fluorescent red/black ELIM 6,6 cal/cm<sup>2</sup>, ATPV 9,5 cal/cm<sup>2</sup>

Garments are made of the following background materials:

- fluorescent yellow and black woven fabric 48% MAC, 42% CO, 5% para-aramid, 3% PA, 2% antistatic, 300 g/m<sup>2</sup>
- fluorescent orange or red woven fabric 61% MAC, 18% CV, 15% PES, 5% aramid, 1% antistatic, 300 g/m<sup>2</sup>

Stretch panels made of fabric 88% Kermel, 10% EL, 2% antistatic, 310 g/m<sup>2</sup>, in black colour

Retroreflective material is Silver heat transfer.

Size range: Trousers 46->, D88->, Jackets and coverall XS ->,  
Curved models trousers 32->, jackets S->

The full details of the assessment are given in Certification report no. 0598/PPE/22/4193/R, 2024-03-11 with UKCA supplement documents.

Contract No: HEL-CERT221001620-02



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