

UKCA TYPE-EXAMINATION CERTIFICATE Regulation 2016/425, MODULE B 0120/PPE/230009 Issue 1

Product

Electrostatic dissipative high visibility protective clothing against heat and flame, thermal effects of electric arc, and against cold, offering limited protection against

liquid chemicals

Model

5801 Winter Jacket, 5808 Winter Jacket,

5802 Ladies Winter Jacket, 5806 Ladies Winter Jacket

Trademark

TRANEMO

Certificate Holder / Manufacturer

Tranemo Textil AB

Box 207, 514 24 Tranemo, Sweden

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, EN 1149-5:2018, EN ISO 20471:2013.

EN ISO 20471:2013/A1:2016, EN ISO 11612:2015, EN 61482-2:2020,

EN 342:2017 and EN 13034:2005+A1:2009

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 2028-01-09.

Date of issue

2023-01-09

SGS United Kingdom Limited

Signature

Hanna Koskinen Team Leader

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SGS United Kingdom Limited. Reg Office: Rossmore Business Park, Ellesmere Port, Cheshire CH65 3EN. Registered in England No: 1193985 Tel: 01934 522 917 email; sgsprodo email; sgsprodcert@sgs.com



Page 2 of 2 to Certificate: 0120/PPE/230009 Issue 1 page 2

Additional information EN ISO 20471: 5801, 5808 Winter Jacket sizes XXS-S class 2, sizes M-> class 3;

Group A

5802, 5806 Ladies Winter Jacket sizes S-L class 2, sizes XL-> class

3: Group A

EN ISO 11612: A1+A2 B1 C1 F1

EN 61482-2:

ELIM 15 cal/cm², ATPV 18 cal/cm², APC 2 (7 kA) Thermal insulation I_{cler} 0,293 m²K/W(B) with trousers 5822, EN 342:

air permeability class 2, water penetration X

EN 13034: Type PB[6]

The full details of the assessment are given in Certification report no. 0598/PPE/23/2011/R, 2023-01-09 with UKCA supplement documents.

Contract No: HEL-CERT230100013-02

Outer fabric is a fluorescent yellow woven fabric quality 0811, Tera TX 260, 45% MAC, 35% CO, 18% PA, 2% antistatic, 260 g/m². Non-fluorescent material is the same quality in navy colour.

Lining in body is quality 0060, 87% MAC, 13% CO, 320 g/m², lining in sleeves quilted lining quality 0054; inner lining quality 0911, 45% MAC, 35% CO, 18% PA, 2% antistatic, 160 g/m², navy, wadding 100% PES, 80 g/m².

Fleece fabric is quality 0893, Cantex Fleece, 45% MAC, 35% CO, 18% PES, 2% antistatic, 330 g/m², navy, and knitted cuff quality 0053, 54% MAC, 44% CO, 2% antistatic, 85 g/m², navy.

Retroreflective material is silver sewn-on quality.

Size range: Men's jackets XXS->, Ladies jackets S->



Page 2 of 2

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UKCA Declaration of Conformity

 Certificate No. 0120/PPE/230009

2. This Declaration of Conformity is issued under our sole responsibility of the manufacturer:

Tranemo Textil AB

Box 207

514 24 TRANEMO, SWEDEN

Tel.: +46(0)325 79900 E-mail: info@tranemo.com VAT. No.: SE 556033-994601

3. The products on the certificate are in conformity with the provisions of PPE Regulation (EU)2016/425 as brought into UK law and amended, where such is the case, with the national standard transposing harmonized and technical specifications No. noted on the certificate:

0120/PPE/230009

EN 61482-2:2020 Live working - Protective clothing against the thermal hazard of

an Electric Arc - Part 2: Requirements.

EN ISO 11612:2015 Protective clothing – Clothing to protect against heat and flame –

Minimum performance requirements

EN 1149-5:2018 Protective clothing – Electrostatic properties – Part 5: Material

performance and design requirements

EN 13034:2005+A1:2009 Protective clothing against liquid chemicals - Performance

requirements for chemical protective cloting offering limited protective performance against liquid chemicals (Type PB [6]).

EN ISO 20471:2013

High Visibility clothing.

EN ISO 20471:2013/A1:2016

EN 342:2017

Protective clothing – Ensembles and garments for protection

against cold.

EN ISO 13688:2013

Protective clothing - General requirements

4. The certificate is issued by:

SGS United Kingdom Limited, approved body no. 0120

Rossmoor Business Park, Ellesmere Port,

South Wirral, Cheshire, CH65 3EN, United Kingdom

 The products on the certificate subjects to the procedure set out in Module C2 of Regulation (EU) 2016/425 under the supervision of the notified body:

SGS United Kingdom Limited, approved body no. 0120

Tranemo 2023-01-09

Kristina Alderin Certification Manager Tranemo Textil AB