

## UKCA TYPE-EXAMINATION CERTIFICATE Regulation 2016/425, MODULE B 0120/PPE/230009 Issue 2

**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

580181 Winter Jacket, 580881 Winter Jacket, 580281 Winter Jacket Ladies,

580681 Winter Jacket Ladies

**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+A1:2021, EN 1149-5:2018, 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 2029-09-13.

Date of issue

2024-09-13

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

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Tel : 01934 522 917 email ; sgsprodcert@sgs.com



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Additional information EN ISO 20471: 580181, 580881 Winter Jackets sizes XXS-S class 2,

sizes M-> class 3: Group A

580281, 580681 Winter Jackets Ladies 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/cm<sup>2</sup>, ATPV 18 cal/cm<sup>2</sup>, APC 2 (7 kA)

EN 342: Thermal insulation value I<sub>cler</sub> 0,293 m<sup>2</sup>K/W(B) with trousers 582281,

582381, 586281, 568381

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, 2024-09-13 with UKCA supplement documents.

Contract No: HEL-CERT230100013-05

Outer fabric is a fluorescent yellow woven fabric quality 0811, Tera TX 260, 45% MAC, 35% CO, 18% PA, 2% antistatic, 260 g/m<sup>2</sup>, PFAS or PFAS-free finishing. 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/m<sup>2</sup>, navy, wadding 100% PES, 80 g/m<sup>2</sup>.

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->



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## **UKCA Declaration of Conformity**

1. Article No.

580181, 580881, 580281, 580681

2. Certificate No.

0120/PPE/230009

3. 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

4. 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

EN 1149-5:2018

Protective clothing - Clothing to protect against heat and flame -

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

EN ISO 13688:2013/A1:2021

5. 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

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

SGS United Kingdom Limited, approved body no. 0120

Tranemo 2024-09-16

Linnea B/Greaser Certification Manager Tranemo Textil AB