

# UKCA TYPE-EXAMINATION CERTIFICATE

## Regulation 2016/425, MODULE B

### 0120/PPE/221539 Issue 2

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

**Model** 522084 Trousers, 525284 Trousers, 522484 Ladies Trousers, 525784 Ladies Trousers, 524084 Bib 'n' Brace, 524984 Bib 'n' Brace, 529884 Maternity Trousers

**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 and EN 61482-2:2020

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 2029-09-26.

**Date of issue** 2024-09-26

**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: 522084, 525284 Trousers sizes C44, D80-D84 class 1, sizes C46->, D88-> class 2  
 522484, 525784 Ladies Trousers sizes 34-36 class 1, sizes 38-> class 2  
 524084, 524984 Bib'n brace class 2  
 529884 Maternity Trousers sizes 34-42 class 1, sizes 44-> class 2

EN ISO 11612: A1 B1 C1 F1  
 EN 61482-2: ELIM 8,0 cal/cm<sup>2</sup>, ATPV 8,6 cal/cm<sup>2</sup>, APC 1 (4 kA)

The full details of the assessment are given in Certification report no. 0598/PPE/22/4623/R, 2024-09-26 with UKCA supplement documents.

Contract No: HEL-CERT221201949-04

Trousers are partly made of fluorescent orange fabric quality M0846, Ara TX, 36% MAC, 33% PES, 30% aramid, 1% antistatic, 260 g/m<sup>2</sup>, PFAS or PFAS-free version. Non-fluorescent material is quality M0811, Tera TX 260, 45% MAC, 35% CO, 18% PA, 2% antistatic, 260 g/m<sup>2</sup>, PFAS or PFAS-free version, in grey colour.

Reinforcement material is quality M0804, 39% MAC, 28% PA, 17% CO, 15% aramid, 1% antistatic, 275 g/m<sup>2</sup>, in blackgrey.

Rib fabric in maternity trousers is knitted fabric quality M0050, Cantex Heavy Rib, 58% MAC, 36% CO, 4% EL, 2% antistatic, 300 g/m<sup>2</sup>, navy.

Retroreflective material is Silver sew-on quality.



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## UKCA Declaration of Conformity

**1. Article No.**

522084, 525284, 522484, 525784, 524084, 524984, 529884

**2. Certificate No.**

0120/PPE/221539

**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/221539

<b>EN 61482-2:2020</b>	<i>Live working - Protective clothing against the thermal hazard of an Electric Arc – Part 2: Requirements.</i>
<b>EN ISO 11612:2015</b>	<i>Protective clothing – Clothing to protect against heat and flame – Minimum performance requirements</i>
<b>EN 1149-5:2018</b>	<i>Protective clothing – Electrostatic properties – Part 5: Material performance and design requirements</i>
<b>EN ISO 20471:2013</b>	<i>High Visibility clothing.</i>
<b>EN ISO 20471:2013/A1:2016</b>	
<b>EN ISO 13688:2013</b>	<i>Protective clothing - General requirements</i>
<b>EN ISO 13688:2013/A1:2021</b>	
<b>RIS-3279-TOM Issue 2:2019</b>	

**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 **2024-09-27**

  
**Linnéa B Creaser**  
Certification Manager  
Tranemo Textil AB