

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

Signature **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/cm², ATPV 8,6 cal/cm², 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/m², PFAS or PFAS-free version. Non-fluorescent material is quality M0811, Tera TX 260, 45% MAC, 35% CO, 18% PA, 2% antistatic, 260 g/m², 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/m², 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/m², navy.

Retroreflective material is Silver sew-on quality.



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EU Declaration of Conformity

- 1. Article No.**
522084, 525284, 522484, 525784, 524084, 524984, 529884
- 2. Certificate No.**
0598/PPE/22/4623
- 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 Council Regulation (EU) 2016/425 and, where such is the case, with the national standard transposing harmonised and technical specifications No. noted on the certificate:**
0598/PPE/22/4623

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

- 5. The certificate is issued by:**
SGS Fimko Ltd, No. 0598
Takomotie 8
FI-00380 Helsinki, Finland
- 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 Fimko Ltd, No. 0598

Tranemo 2024-09-27


Linnéa B Creaser
Certification Manager
Tranemo Textil AB