

UKCA TYPE-EXAMINATION CERTIFICATE Regulation 2016/425, MODULE B 0120/PPE/221539 Issue 2

Electrostatic dissipative high visibility protective clothing against heat and flame, **Product**

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 / Tranemo Textil AB

Manufacturer 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.

EN ISO 13688:2013+A1:2021, EN 1149-5:2018, EN ISO 20471:2013+A1:2016 Standard(s)

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

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



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

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 ISO 20471:2013 High Visibility clothing.

EN ISO 20471:2013/A1:2016

EN ISO 13688:2013 Protective clothing - General requirements

EN ISO 13688:2013/A1:2021 RIS-3279-TOM Issue 2:2019

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

> Sida 1/1 Utskriftsdatum: 2024-09-27