



Issued to:

Portwest UC
IDA Business Park
Westport
Co Mayo
F28 FY88
Ireland

Notified Body: 2777

SATRA customer number: P0214

EU Type-Examination Certificate

Certificate number: 2777/25415-01/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation. It has been issued Under Module B of Regulation 2016/425 on personal protective equipment. This product group has been shown to satisfy the applicable essential health and safety requirements as a Category III product.

Product reference:	Description:
FR402	Trousers with one band of silver tape encircling each lower leg.
FR405	Bib & Brace Trousers with one band of silver tape encircling each lower leg.
FR503	Coveralls with one band of silver tape encircling each lower leg and sleeve, with a strip at the top of each shoulder.
FR602	Jacket with one band of silver tape encircling each sleeve and a strip at the top of each shoulder.
	Main fabric: Modaf flame; 60% Modacrylic / 39% Cotton / 1% Anti-static (280g.m ⁻²)
	Additional panels: 60% Modacrylic / 36% Cotton / 3% Elastance / 1% Antistatic (280g.m ⁻²)

Classification:

EN ISO 11611:2015
Limited Flame Spread

Class 1
A1 & A2

EN ISO 11612:2015
Limited Flame Spread
Convective Heat
Radiant Heat
Contact Heat

A1 & A2
B1
C1
F1

EN 13034:2005+A1:2009 Type 6

Abrasion Resistance	Level 5
Tear resistance	Level 3
Tensile Strength	Level 5

IEC 61482-2:2018
IEC 61482-1-1:2019 ELIM
EN 61482-1-2:2014

6.4 cal/cm²
APC 1

Puncture Resistance	Level 2
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EN 1149-5:2018
(EN 1149-3:2004)

Pass

	Liquid repellency
Sulphuric Acid 30%	Index 3
Sodium Hydroxide 10%	Index 2
O-xylene	Index 1
1-Butanol	Index 2

	Resistance to Penetration by liquids
	Index 3
	Index 3
	Index 3
	Index 3

Standards/Technical specifications applied:

EN ISO 11611:2015; EN ISO 11612:2015; EN 13034:2005+A1:2009; IEC 61482-2:2018; EN 1149-5: 2018; EN ISO 13688 :2013

Technical reports/Approval documents:

SATRA: SPC0319288/2137/2, SPC0319288/2137/1, SPC0273957/1831 issue 2, SPC0270384/1818, CHM0273962/1831/JS, SPC0274860/1835 Issue 2, SPC0318438/2134/3, SPC0270834/1818, SPC0339123/2241 Issue 2, SPC0346697/2310, SPC8800K1F6 241

Aitex: 2019EP2092, 2021EP2708, 2021EP3403, 2021EP3405, 2021EP3404. 2022EP0610, 2022EP8012, 2015CN0333

IOM S00494, 2022EP6087

Signed on behalf of SATRA:

Geoff Graham

Date first issued: 26/02/2024

Date of issue: 26/02/2024

Expiry date: 26/02/2029

TERMS AND CONDITIONS

The following conditions apply in addition to SATRA's standard terms and conditions of business and those given in the current certification agreement. This certificate has been issued in accordance with Annex V (Module B) of the applicable legislation (see note 11).

Please note:

1. Where the product is classified as category III then CE or UKCA Marking of production is reliant on current compliance with module C2 or Module D of the applicable legislation (See note 11). (Except that specifically produced to fit an individual user).
2. Full details of the scope of the certification and product(s) certified are contained within the manufacturer's technical documentation.
3. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text.
4. Certification is limited to production undertaken at the sites listed in the manufacturer's technical documentation.
5. Ongoing manufactured product shall be consistent with the product(s) certified and listed on this certificate and an EU or UKCA declaration of product conformity shall be made available in accordance with the applicable legislation (See note 11).
6. The Manufacturer shall inform SATRA of any changes to the certified product or technical documentation.
7. Where results obtained during type testing are within the budget of uncertainty when compared to the pass requirement, classification, or performance level, then it is the responsibility of the manufacturer to ensure that the factory production control and manufacturing tolerances are such that the product placed on the market meets with the stated requirements, classifications or performance levels.
8. This certificate shall be kept together with the relevant technical documentation in a safe place by the client named on this certificate. Production of this certificate and other documentation may be required by a representative of the EC member state, or UK government.
9. This certificate relates only to the condition of the testable items at the time of the certification procedure and is subject to the expiry date shown.
10. SATRA reserves the right to withdraw this certificate if it is found that a condition of manufacture, design, materials, or packaging have been changed and therefore no longer comply with the requirements of the applicable legislation (See note 11).
11. These terms and conditions shall apply to the requirements set out in Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016 on personal protective equipment or to UK legislation relating to UKCA Marking as defined within the issued certificate.