



Issued to:

Portwest
IDA Business Park
Westport
Co Mayo
F28 FY88
Ireland

Notified Body: 2777

SATRA customer number: P0214

EU Type-Examination Certificate

Certificate number: 2777/12776-06/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:

FR09	Modaflame™ garments constructed from a navy or black brushed knit 300g/m ⁻² 60% Modacrylic, 39% Cotton and 1% antistatic fibre.
FR12	Balaclava with straight neck.
FR20	Sweatshirt with ribbed hem, collar and cuffs.
FR81	Balaclava hood with wide neck.
UFR81	Zip Front Hooded Sweatshirt with ribbed hem and cuffs (Zip to the left)
W3012	Zip Front Hooded Sweatshirt with ribbed hem and cuffs (Zip to the right)
FR716	Sweatshirt, with ribbed hem, collar and cuffs.
FR433	Sweat-shirt with High-visibility yellow section around the torso and over the shoulders. Two bands of segmented retro-reflective tape 50mm wide, around the torso and each arm. With ribbed hem, collar and cuffs.
FR738	High visibility jogger with two bands of silver segmented retro-reflective tape 60mm wide, encircling each leg. Measured inside leg of size Small:77cm.
	Sweatshirt with ribbed hem, collar and cuffs in black.

Classification:

EN ISO 11612:2015

Limited flame spread
Convective heat
Radiant heat
Contact heat

Class A1
Class B1
Class C1
Class F1

EN ISO 20471:2013+A1:2016

Area of visible material
FR12, FR81, UFR81, W3012, FR716, FR738
EN 61482-2:2020
(IEC 61482-2:2018)

(FR716/FR433 Only)
Class 1

EN 1149-5:2018

Pass

ATPV
ELIM

APC 1
15 cal/cm²
9.2 cal/cm²

Standards/Technical specifications applied:

EN ISO 11612:2015; EN 61482-2:2020; EN 1149-5: 2018; EN ISO 13688:2013+A1:2021; EN ISO 20471:2013+A1:2016

Technical reports/Approval documents:

SPC0337333/2236/5, SPC2021843/2514/5, SPC2021843/2514/2, SPC2022851/2516/1, 38926-01, 69564, 48052, 69053-02, 69053-01, 48052-01, 95404-01, 95404, K418714-01-R02, 23-0069, 2018EP1747, 2018EP1777, 2019EP2100, 2019EP2102, 2020EP2103, 2019EP2101, 2019EP2111, 2019CN0178, 2023CN0213, 2024CN0681, 2023CN0965, 2024CN0577, 66.430.23.0143.01, 66.430.24.0365.01, 66.430.23.0042.01, 64.430.24.1600.01, 64.430.23.0142, SL52405263462901TX, SL52325332725701TX, SL52605270693801TX, SL52125336697101TX

Date first issued: 30/05/2019

Date of issue: 27/04/2026

Expiry date: 27/04/2031

Signed on behalf of SATRA:

Geoff Graham

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.