



Issued to:

Portwest
IDA Industrial Park
Westport
County Mayo
F28 FY88
Eire

Notified Body: 2777

SATRA customer number: P0214

EU Type-Examination Certificate

Certificate number: 2777/17016-01/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:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category III product.

Product reference: Description:

Bizflame	Garments constructed with a 2 layer 380 g/m2 laminated Twill outer fabric 80% Cotton, 19% Polyester, and 1% Antistatic fibre with internally taped seams, with an FR cotton 170g /m ² lining in navy. Jacket FR79 worn with salopettes FR78, constitutes a full suit.
FR79	Yellow and navy jacket, zip front fastening with a storm flap, hip patch pockets with flaps secured with Velcro, an internal patch pocket and a mobile phone pocket beneath the front storm flap and radio loops on the front chest. Two bands of 50mm wide retroreflective tape about the torso and arms with reflective piping across the yoke.
FR78	Yellow and navy salopettes with a zip opening to the lower leg constructed with a Velcro secured flap. The garment has two bands of 60 mm wide retroreflective tape sewn about each lower leg.

Classification:

EN ISO 11611:2015	Limited Flame Spread	Class 2 A1 & A2	EN1149-5: 2018	Electrostatic properties	Pass
EN ISO 11612:2015	Limited Flame Spread	Class A1	IEC 61482-1-1:2009	ELIM 43 cal/cm ²	
	Convective Heat	Class B1			
	Radiant Heat	Class C1			
	Molten Iron Splash	Class E2	IEC 61482-2:2018	Arc Thermal Protection APC1	
EN ISO 20471:2013+A1:2016	FR79	FR78			
Area of visible material	Class 3	Class 2			
EN 13034:2005+A1:2009- Type 6					
Penetration Resistance Class 3			30% Sulphuric Acid, 10% Sodium Hydroxide,		
Repellency Resistance Class 3			30% Sulphuric Acid, 10% Sodium Hydroxide, Butan-1-ol		
Repellency Resistance Class 2			o-Xylene; Butan-1-ol		
Repellency Resistance Class 1			o-Xylene		
Abrasion Resistance			Class 6		
Tear resistance			Class 4		
Tensile Strength			Class 2		
Puncture Resistance			Class 2		

Standards/Technical specifications applied:

EN ISO 11611:2015; EN ISO 11612:2015; EN ISO 20471:2013+A1:2016; EN 13034:2005+A1:2009; EN 1149-5: 2018; EN 61482-1-1:2009; IEC 61482-2:2018; EN ISO 13688 :2013

Technical reports/Approval documents:

SATRA: SPC0313442/2120. BTTG: 30/06328/2, 30/06328/1, 30/06328/2, 11/17385, 30/06328/5, 30/06328/4, 30/06328/6, 60/00854. SGS: SHSL1306154808TX, SHSL1306154808TX, SH10062580/TX. Aitex: 2019EP1281, 2019EP1282, 2020EP2093, 2021EP0754. Centrocot: 21RA04926
BV: TR2300/50663. WYMTS: EC 61178, 61285-03, 61285-02, 61605, 61285-04, 66523, 73686. 91654, 47460

Date first issued: 23/06/2021

Date of issue: 23/06/2021

Expiry date: 23/06/2026

Signed on behalf of SATRA:

Jacquie Glasspool

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 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.