

# EU Type-Examination Certificate

## Certificate number: 2777/14300-01/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:**

High Visibility multi protection Yellow or Orange garments made in 98% polyester, 2% carbon fibre, flame retardant, chemical resistant, anti-static fabric. FR cotton lined. Jacket S779 or S773 worn with trousers, S782, constitutes a full suit.

- S779 Jacket with contrast navy lower arms and torso; 2 bands of retro reflective tape around the torso and each arm; 1 band over each shoulder. Zipped front with secondary hook and loop fastening; 1 flapped chest pocket and a zipped map pocket. Hood within collar. Detachable navy fleece  
Garments sizes: S and above;
- S782 Trousers with lower leg tape bands and contrast navy below upper band.  
Garments sizes: M and above;
- S773 Bomber jacket with 2 bands of retro reflective tape around the torso and each arm; 1 band over each shoulder. Zipped front with secondary hook and loop fastening; 2 lower pockets and elasticated waistband. Garments sizes: XS and above;  
Orange colour only meets RIS3279 TOM Issue 1

**Classification:**

EN ISO 20471:2013+A1:2016	S779	S782	S773
Area of visible material	Class 3	Class 2	Class 3
<b>EN 343:2019</b>			
Resistance to Water Penetration	Class 3	Class 3	Class 3
Water Vapour Resistance	Class 3	Class 3	Class 1
<b>EN ISO 14116:2015</b>			
Limited Flame Spread	Index 3	Index 3	Index 3
<b>EN 1149-5:2018</b>			
Surface Resistivity	Outer Pass	Outer Pass	Outer Pass
<b>EN 13034:2005+A1:2009- Type 6</b>			
Penetration Resistance Class 3	30% Sulphuric Acid, 10% Sodium Hydroxide, o-Xylene, Butan-1-ol		
Repellency Resistance Class 3	30% Sulphuric Acid, 10% Sodium Hydroxide, o-Xylene; Class 2 Butan-1-ol		

Standards/Technical specifications applied:

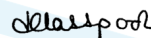
EN ISO 20471:2013+A1:2016; EN 343:2019; EN ISO 14116:2015; EN 1149-5: 2018; EN 13034:2005+A1:2009; EN ISO 13688 :2013

Technical reports/Approval documents:

Garment: SPC0183007/1009, GZHT00596146, SPC0195439/1125, SPC0295636/2009.  
Fabric: TR2888/40366, TR2888/40367, TUV001689, SGS1107151856TX, SGS 1203029138TX, SPC0183387/1011/1. BTTG 11/17018; WYMTS 62296,61548,6155061733  
Fleece: SPC0189942/1047/1; WYMTS 38926-01/02; SGS 3468840/TX  
Cotton Liner: TUV004208 SPC0191324/1103  
Tape: BTTG 30/05795/1; SPC0198757/1143

Signed on behalf of SATRA  
Date first issued: 27/03/2020  
Date of issue: 27/03/2020

Andrew Craggs



Jacque Glasspool

Expiry date: 27/03/2025

# 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.

The certificate holder is licensed to mark the products detailed within this certificate in accordance with Annex V (Module B) of the Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016 on personal protective equipment once you have drawn up an EU declaration of product conformity.

Please note:

1. Where the product is classified as category III then CE Marking of production is reliant on current compliance with Regulation 2016/425 module C2 or Module D. (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 manufacturers technical documentation.
5. Ongoing manufactured product shall be consistent with the product(s) certified and listed on this certificate.
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 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 Regulation 2016/425.