

# EU Type-Examination Certificate

## Certificate number: 2777/13722-01/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 II product.

**Product reference:**

**Description:**

Hi-Visibility garments in orange or yellow 245gm polyester/cotton fabric with contrast panels. Orange colour complies with RIS-3279-TOM

TX50	Jacket: 2 bands of retro-reflective tape around the torso and each arm. 2 flapped chest pockets and contrast blue upper cuffs, lower torso, pocket flaps and front shoulders. Also available in HV Red. Smallest size S
TX51	Trousers with 2 bands of 70mm retro-reflective tape around each leg. 2 flapped hip and back pockets, 2 side pockets. Contrast blue thigh pocket flaps, around the waist and each ankle. Also available in HV Red. Smallest size XS
TX70	As TX50, but with only one chest pocket. Contrast panels to lower torso, lower arms and collar. Smallest size S
W1870	As TX50, but with one chest pocket and an ID Holder. Contrast panels to lower torso, lower arms and collar. Smallest size S
TX71	As TX51 but with kneepad pockets included. Only one flapped back pocket, a thigh pocket and 2 side pockets. Contrast navy to the lower legs and kneepad pockets. Smallest size S

**Classification:**

EN ISO 20471:2013+A1:2016	TX50/ TX70	TX51/ TX71/W1870	TX71 when worn as ensemble with S478 T-shirt
Area of visible material	3	2	3

Standards/Technical specifications applied:  
EN ISO 20471:2013+A1:2016; EN ISO 13688 :2013

Technical reports/Approval documents:

Design: SATRA: SPC0185536/1023, SPC0178798/2/0940, SPC0187250/1032, SPC0199805/1149/1, SPC0199805/1149/2 & SPC0199805/1149/3, SPC0198797/1/1143, SPC0234742/1520/Issue 3, SPC0257025/1718. SPC0259630/1727  
Fabric : TUV: 004003; BTTG 16529A, 16529B, 19079/C/01012/PJH ; WYMTS 61773, 62276, SL517152465206TX. SATRA: SPC0257025/1718.  
Tape: SPC0218053/1338

Signed on behalf of SATRA:



Andrew Craggs



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**Date first issued: 25/11/2019**  
**Date of issue: 25/11/2019**

**Expiry date: 25/11/2024**

# 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.