

EU Type-Examination Certificate

Certificate number: 2777/13983-02/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:
S489	High visibility bib & brace trousers in Yellow with Navy contrast panels PU coated 100% polyester fabric. With two retro reflective bands around lower leg and a single torso band. Available in sizes XS and above.
S485	High visibility coverall in Yellow or Orange with Navy or Black contrast panels PU coated 100% polyester fabric. Covered front zip fastening. With two retro reflective bands around each arm, legs, and torso with over the shoulder bands. Available in sizes XS and above.
S686	High visibility lined "waterproof" trousers in Yellow or Orange with Navy or Black contrast panels PU coated 100% polyester fabric. With two 60mm retro reflective bands around the lower legs. Available in sizes small and above. Orange fabric only meets RIS-3279-TOM Issue 1

Classification:

	S489	S485	S686
EN ISO 20471:2013			
Area of visible material	Class 2	Class 3	Class 2
EN 343:2003+A1:2007			
Resistance to water penetration	Class 3	Class 3	Class 3
Water vapour resistance	Class 1	Class 1	Class 1
EN 342:2017			
Thermal Insulation, I _{cler}	0.341m ² k/W	0.341m ² k/W	0.345m ² k/W
Air Permeability	Class 2	Class 2	Class 2

Standards/Technical specifications applied:

EN ISO 20471:2013+A1:2016; EN 343:2019; EN 342: 2017; EN ISO 13688 :2013

Technical reports/Approval documents:

SATRA: SPC0259781/1728, SPC0263810/1744, SPC0198770/1143, SPC0291085/1943/1, SPC0291086/1943/2

BTTG: 11/18524, 11/20683/A, 11/16319/A, 11/15015/B, 11/17105/AN

SGS: SHSL1209207602TX, SHSL1206128268TX, SHSL1205091760TX, SL1209207602 Intertek: GZH90527665

Aitex: 2019EP2073 WYMTS 61704, 65514, EC68613, EC55212, EC55212-01

Signed on behalf of SATRA:



Andrew Craggs



Pete Doughty

Date first issued: 17/01/2020

Date of issue: 20/01/2020

Expiry date: 17/01/2025

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.