



Notified Body 0321

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SATRA Client : P0214

# EC Type-Examination Certificate

Number 4868 Issue 7

Date first issued: 03/09/2010

This is to certify that the product group reference "Contrast" comprising the following products:

Product Reference	Description
TX50	Hi-Visibility garments in orange or yellow 245gm polyester/cotton fabric with contrast panels. Orange colour complies with RIS-3279-TOM 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. Smallest size S
TX51	Trousers with 2 bands of 70mm retro-reflective 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
TX52	Bib Brace Trousers with 2 bands of retro-reflective tape around each leg and 1 band across the chest. 2 flapped hip and back pockets, 2 side pockets. Contrast navy front thigh, flaps and ankles. Smallest size S
TX55	Coverall with 2 tape bands retro-reflective tape around the torso, each arm and each leg; 2 chest pockets and 1 thigh pocket. Contrast navy thighs, ankles, cuffs & waist. Smallest size S
TX70	As TX50, but with only one chest pocket. 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
TX72	As TX52 except retro-reflective tape has 2 bands around lower legs only, kneepad pockets included. Contrast navy to the lower legs, kneepad pockets and top of the bib. Smallest size S

**Classification:**

**EN ISO20471:2013**

Area of visible material

**TX50/TX55/TX70**

3

**TX51/TX52/TX71/TX72**

2

**Technical reports:**

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 has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the intermediate category through:

- i Testing to the following standard: **EN ISO 20471: 2013**
- ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

1. Full details of the certification and product are contained in the manufacturer's technical file
2. This certificate is issued subject to the conditions on the reverse side of this certificate
3. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text

Signed:

(Andrew Craggs)

Date 19/07/2017

Signed:

On behalf of SATRA

## CONDITIONS AND NOTES

### 1. CARE AND PROTECTION OF CERTIFICATES

This certificate shall be kept together with the relevant technical files 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 (in the UK, this will be Trading Standards Department of Local Authorities) and these must be produced within the specified time.

### 2. EXPIRY OF CERTIFICATES

This certificate relates only to the condition of the testable items at the time of the certification procedure. This certificate will cover the product until such a time that any of these conditions are changed. The certificate therefore does not have an expiry date.

### 3. WITHDRAWAL OF CERTIFICATES

SATRA Technology Centre 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 PPE directive.

### 4. LOSS OF CERTIFICATES

If you lose this certificate you can get a duplicate from SATRA Technology Centre for a minimal charge by quoting details such as the approximate date of issue and the product reference.

PPE Doc 13/14 Issue 1