

Notified Body 0321

Portwest Limited, Portwest House, IDA Business & Technology Park Westport, County Mayo, Eire. Portwest Ltd 13th floor, ChuangYe Building, HaiXi Hi-Tech Industrial Park MinHou County , Fuzhou City Fujian Province Republic Of China, 350108 SATRA Client: P0214

## **EC Type-Examination Certificate**

#### Number 6951 Issue 2 Date of first issue: 31st January 2014 This is to certify that the product group referenced "Hi Visibility" work garments comprising: Description: Hi Visibility Garments in Yellow or Orange polyester/cotton fabric Reference KS63 High visibility Yellow tool vest in with 2 torso bands of 6cm wide retro reflective tape; 2 flapped chest and holster pockets. Chest girth:116cm Manufactured Sizes: M and above W2182 High visibility Yellow trousers with 2 bands of retro reflective tape around each lower leg. Dimensions of smallest garment in the range: Inside leg: 82cm Manufactured Sizes: M and above EO61 Trousers with 2 bands of retro reflective tape around each leg.2 zipped hip pockets, 2 front pockets with zipped pockets under, 2 rear zipped pockets and 1 flapped thigh pocket. Access for knee pads. EO52 Hi-Visibility yellow/green coveralls with 1 band of retro reflective tape around the torso, 2 over the shoulders, crossing at the rear of the body. 2 bands around the arms and legs. Inside leg: 76cm, Chest 106cm. Manufactured Sizes: S and above E046 Trousers with 2 tape bands around the lower legs **RT47** Trousers with 2 tape bands around the upper legs; Orange garment meets GO/RT 3279 lss. 7 **TX70** Jacket with 2 bands of retro reflective tape around the torso and 2 around each arm. Yellow only. Chest girth: 112cm. Manufactured sizes S and above **TX71** Trousers with 2 retro reflective bands around the lower legs, 2 angled side pockets, 1 back pocket with Velcro fastening and access for knee pads. Inside Leg: 78cm. Manufactured sizes S and above **TX72** Bib & Brace Trousers as TX71 Classification: W2182/E046 KS63/EO61/RT47/TX71/TX72/EO52 TX70 EN ISO20471:2013 Area of visible material 1 2 3 **Technical reports:** SATRA: SPC0213729/1316, SPC022171/1403, SPC0234742/1520, SPC0237379/1533, SPC228793/1440(Issue 2) Fabric : BTTG 16529B ; WYMTS 61773, 62276; CNTAC ZFLJ0279423, SHWO-038312 Tape: SPC0218053/1338

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 ISO20471:2013

ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product 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 only valid if embossed with the text - "SATRA - European Notified Body 0321"

3. This certificate is issued subject to the conditions on the reverse side of this certificate

4. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text.

Signed: (A Craggs) 17th. November 2015 Signed: Date: On behalf of SATRA



Notified Body 0321

Portwest Ltd Portwest House Westport Business & Technology Park Westport County Mayo, Eire

SATRA Client : P0214

# **EC Type-Examination Certificate**

Issued to:

	Number 8980 Issue 1	Date first issued: 18/09/2017
This is to certify that the product group reference "Garment Ensemble 1" comprising the following products:		
Product Reference Description		
Garment Ensemble 1: TX70/TX72	Ensemble consisting of High visibility jacket and 245gm/m <sup>2</sup> 65/35% polyester/cotton. Classification garments are worn together.	
	Jacket (TX70) has 2 retro-reflective bands around Navy contrast fabric below the lower reflective ba	
	Bib & Brace (TX72) has 2 retro-reflective bands a contrast below the bottom reflective band, on the of the bib section.	
	Smallest size in the range: S	
Manufactured by:	TX70 Chest:100cm	
Dears 4404 Evelow laterational	TX72 Inside Leg: 77cm	
Room 1104, Fuzhou International Financial Center,	Orange Fabric compliant with PIO 2070 TOM	
No. 1, Wanglong 2nd Road,	Orange Fabric complies with RIS- 3279- TOM.	
Taijiang Area,	Classification:	
Fuzhou City, Fujian Province	EN ISO 20471:2013+A1:2016	
Republic of China		Area of Visible Material
P.O. 350001	TX70/TX72 worn as an ensemble	3
Technical reports:		
Design: SATRA: SPC0256358/17		
Fabric: BTTG: 11/16529/A/PJH, 7		
Tape: SATRA: SPC0218053/133	8	
	be-examination in accordance with Article 10 of the the relevant provisions of this Directive for the interview of the second seco	
i Testing to the following standard: EN ISO 20471: 2013+A1:2016		

Examination of the relevant technical documentation. ii

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

(Andrew Craggs)

Date 18/09/2017

Signed:

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

SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, United Kingdom Tel: +44 (0)1536 410000 Fax: +44 (0)1536 410626 email: info@satra.co.uk www.satra.co.uk