

EC Type-Examination Certificate

Number 5501 Issue 7

Date first Issued: 14/10/2011

This is to certify that the product group reference "S360, S460, S420, S463, C468" comprising the following products:

Product Reference	Description
S460	High visibility traffic jacket in yellow or red PU coated polyester fabric. Shoulder bands and two reflective torso and arm bands. Covered front zip fastening and two flapped waist level pockets. Dimensions of smallest garment in the range: 100cm; Sizes: XXS and above
S360	Ladies traffic jacket, design as S460, above. Dimension of smallest garment Chest 102cm, sizes XS and above.
S420	As S460 but with inside zip to allow print access.
S463	High visibility traffic bomber jacket in yellow or red PU coated polyester fabric. Shoulder bands and two reflective torso and arm bands. Covered front zip fastening and two hip level flapped pockets. Elasticated waist. Dimensions of smallest garment in the range: 102cm; Sizes: XXS and above
C468	As above but with detachable sleeves. Dimensions of smallest garment in the range: 116cm: Sizes Small and above

Manufactured by:

Portwest Ltd
 13th floor, ChuangYe
 Building,
 HaiXi Hi-Tech
 Industrial Park
 MinHou County,
 Fuzhou City
 Fujian Province
 Republic Of China
 P.O : 350108

Orange garments meet GO/RT 3279 issue 8

Classification

EN ISO 20471:2013	S360/S460/420/S463	C468-with sleeves	C468 without sleeves
Area of visible material	Class 3	3	2
EN 342:2004			
Air permeability	Class 3		
Thermal Resistance, I _{cler}	0.503 m ² k/W		
EN 343:2003 +A1:2007			
Water Vapour Resistance	Class 1		
Resistance to Water Penetration	Class 3		

Technical reports:

Design: SPC0228084a/1437, SPC0228084b/1437SPC0232110c/1506, Issue 2, SPC0232226/1506, SPC0237376b/1533, SPCSPC0237376a/1533. Tape: SPC: 0218053/1338

Fabric: WYMT 61704, BTTG 11/15015B, 11/16319/A, 11/16662, 11/22053/B, 11/22053/A, SPC0257025/1718.

Cold weather: SPC0189939/1047.

Foul weather: SGS: SH10196435/TX, SH10197410/TX, SH11011623/TX, SHSL1203028365TX, BTTG 11/16938/A2,

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 14/06/2017

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