

## Third Party Certification (ANSI/ISEA 107-2010) HIGH VISIBILITY COMPLIANCE CERTIFICATE

Submitted by: Portwest LLC.  
Style #: S487, Breathable Traffic Trousers  
Size: Small  
Color Yellow

Date: September 2, 2015

Report #: PORTWE.A061114E

The submitted garment, **Size SMALL**, **MEETS** the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering **CLASS E** garments. The submitted garment, **Size SMALL**, is to represent the smallest size designation for this style.

All of the above tests and evaluations were performed in accordance with ISO/IEC 17025 Quality Systems.

Certification of background and retroreflective material characteristics are not implied by this certificate or by the original report.

Certificate authorized by:



Adam R. Varley  
Technical Director



Serial 70029061114E.PORTWE

\*This certification applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report referenced above. It does not signify any measure of approval, control, supervision, or surveillance by Vartest Laboratories Inc. to this or any related product.

## ISO/IEC 17025 Certified Third Party Test Report

DATE: September 2, 2015

FILE: PORTWE.A061114E

CLIENT: Portwest LLC.  
1272 Omega Parkway  
Shepherdsville, KY 40165, USA

ATTN: Erin Moroney

### SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted  
Per ANSI/ISEA 107-2010 Specification  
Style #: S487, Breathable Traffic Trousers  
Size: Small  
Color Yellow

### EXECUTIVE SUMMARY:

The submitted garment, Size **SMALL**, **MEETS** the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering **CLASS E** garments. The submitted garment, Size **SMALL**, is to represent the smallest size designation for this style. Certification of background and retroreflective material characteristics are not implied by this report.

### TEST PROCEDURES:

### TEST RESULTS:

### REQUIREMENTS:

#### DESIGN REQUIREMENTS (ANSI/ISEA 107, 6.0-6.2):

Pass:  
1686.38 in<sup>2</sup> (1.09m<sup>2</sup>) background material  
168.75 in<sup>2</sup> (0.11m<sup>2</sup>) retroreflective material

465 in<sup>2</sup> (0.30 m<sup>2</sup>) Class E  
108 in<sup>2</sup> (0.07 m<sup>2</sup>) Class E

#### ERGONOMICS (ANSI/ISEA 107, 6.3):

Pass:  
The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.

PASS

#### CARE LABELING (ANSI/ISEA 107, 10.0):

Pass:  
The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.

PASS

#### MARKING (ANSI/ISEA 107, 11.0):

Pass:  
The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.

PASS

#### INSTRUCTION FOR USE (ANSI/ISEA 107, 12.0):


Pass:  
The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.

PASS

Signed For The Company By

  
Adam R. Varley  
Technical Director



  
Stacy Sadowy  
Quality Assurance Supervisor

JG/06/290...JG/12...JG/08

