

Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies

19 West 36 Street, Tenth Floor New York, NY 10018 tel: 212 947 8391 fax: 212 947 8719

www.vartest.com

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

Submitted by: Portwest LLC. Style #: US427, 7-In-1 Jacket Ref: Inner Bodywarmer Jacket, Size: Small Color Yellow

Date: June 17, 2014 Report #: PORTWE.A061114B

The submitted garment, Size SMALL, MEETS the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering CLASS II 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:

Adaml Varley.

Adam R. Varley Technical Director





Serial 70029061114B.PORTWE

<sup>\*</sup>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



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## ISO/ICC 17025 Certified Third Party Test Report

DATE:

June 17, 2014

FILE: PORTWE.A061114B

CLIENT:

Portwest LLC.

ATTN: Erin Moroney

1272 Omega Parkway

Shepherdsville, KY 40165, USA

#### SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted

Per ANSI/ISEA 107-2010 Specification

Style #: US427, 7-In-1 Jacket

Ref: Inner Bodywarmer Jacket, 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 II 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:	
	852.38 in <sup>2</sup> (0.55m <sup>2</sup> ) background material	775 in <sup>2</sup> (0.50 m <sup>2</sup> )Class II
	272.04 in <sup>2</sup> (0.18m <sup>2</sup> ) retroreflective material	201 in <sup>2</sup> (0.13 m <sup>2</sup> )Class II
ERGONOMICS		
(ANSI/ISEA 107, 6.3):	Pass:	PASS
	The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.	
CARE LABELING		
(ANSI/ISEA 107, 10.0):	Pass:	PASS
	The submitted garment meets the requirements	
	under this section of ANSI/ISEA 107-2010.	
MARKING		
(ANSI/ISEA 107, 11.0):	Pass:	PASS
	The submitted garment meets the requirements	
	under this section of ANSI/ISEA 107-2010.	
INSTRUCTION FOR USE		
(ANSI/ISEA 107, 12.0):	Pass:	PASS
	The submitted garment meets the requirements	

under this section of ANSI/ISEA 107-2010.

Technical Director

JG/06/287

Stacy Sadowy

Quality Assurance Supervisor

Testing Cert #2180.01



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

Submitted by: Portwest LLC. Style #: US427, 7-In-1 Jacket Ref: Outer Jacket, Size: Small Color Yellow

Date: June 17, 2014

Report #: PORTWE.A061114B1

The submitted garment, **Size SMALL**, **MEETS** the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering **CLASS III** 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 & Varley.

Adam R. Varley Technical Director





Serial 70029061114B1.PORTWE

<sup>\*</sup>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.



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## ISO/ICC 17025 Certified Third Party Test Report

DATE:

June 17, 2014

FILE: PORTWE.A061114B1

CLIENT:

Portwest LLC.

ATTN: Erin Moroney

1272 Omega Parkway

Shepherdsville, KY 40165, USA

## SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted

Per ANSI/ISEA 107-2010 Specification

Style #: US427, 7-In-1 Jacket Ref: Outer Jacket, 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 III 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):		
- WITHOUT HOOD:	Pass: 1886.65 in <sup>2</sup> (1.22m <sup>2</sup> ) background material 425.86 in <sup>2</sup> (0.27m <sup>2</sup> ) retroreflective material	1240 in <sup>2</sup> (0.80 m <sup>2</sup> )Class III 310 in <sup>2</sup> (0.20 m <sup>2</sup> )Class III
- WITH HOOD:	Pass: 2058.37 in <sup>2</sup> (1.33m <sup>2</sup> ) background material 425.86 in <sup>2</sup> (0.27m <sup>2</sup> ) retroreflective material	1240 in <sup>2</sup> (0.80 m <sup>2</sup> )Class III 310 in <sup>2</sup> (0.20 m <sup>2</sup> )Class III
ERGONOMICS		D 4 000
(ANSI/ISEA 107, 6.3):	Pass: The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.	PASS



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## ISO/ICC 17025 Certified Third Party Test Report

FILE: PORTWE, A061114B1
SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted

Per ANSI/ISEA 107-2010 Specification Style #: US427, 7-In-1 Jacket Ref: Outer Jacket, Size: Small

Color Yellow

TEST PROCEDURES:

CARE LABELING
(ANSI/ISEA 107, 10.0):

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

MARKING
(ANSI/ISEA 107, 11.0):
Pass:
The submitted garment meets the requirements

PASS
The submitted garment meets the requirements

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

Pass:

PASS

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

under this section of ANSI/ISEA 107-2010.

Signed For The Company By

Technical Director

JG/06/287

IN SECTION AND ADDRESS OF A POST OF

Stacy Sadowy

Quality Assurance Supervisor