

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) RETROREFLECTIVE MATERIAL COMPLIANCE

Submitted by: 5.11 Tactical Series

Style #: 48095, Reversible Duty Jacket

Size: Small, Class II, Level II Color Black W/Yellow

Date: April 30, 2010 Report #: 511TAC.A042610A

The submitted garment, **Size Small, MEETS** the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering **CLASS II, Level 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 17025 Management Systems.

Adaml. Varley.

Certificate authorized by: Adam R. Varley Technical Director





Serial 70029042610A.511TAC

*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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ILAC-I.S.G. Certified Third Party Test Report

DATE:

April 30, 2010

FILE: 511TAC.A042610A

CLIENT:

5.11 Tactical Series 4300 Spyres Way Modesto, CA 95356 ATTN: Chris Ellsworth

SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted

Per ANSI/ISEA 107-2010 Standard Style #: 48095, Reversible Duty Jacket

Size: Small, Class II, Level II Color Black W/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, Level 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 | Pusoted (| |
| (ANSI/ISEA 107, 6.0-6.2):/ | Pass: | |
| | 1217.41 in ² (0.79m ²) background material | 775 in ² (0.50 m ²) II |
| | 340.25 in ² (0.22m ²) retroreflective material | 201 in ² (0.13 m ²) 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 | The ORA'T and | |
| (ANSI/ISEA 107, 10.0): | Pass: | PASS |
| 2 | 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 |
| 15 1 5. " | The submitted garment meets the requirements | |
| Λ Ω . | under this section of ANSI/ISEA 107-2010. | |

Quality Assurance Supervisor

Adam R. Varley
Technical Director

Company By

TT/03/104