

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) CONSPICUITY COMPLIANCE CERTIFICATE

Submitted by: 3M Int'l Trading (Shanghai) Co Ltd
3M[™] Reflective Material
Style #: 2910
Color Silver

Date: April 18, 2011 Report #: 3MCHIN.A032211A

The submitted material **MEETS** all **Level 2** performance requirements of retroreflective material prior to test exposure per ANSI/ISEA 107-2010.

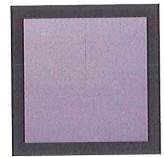
The submitted material **MEETS** all **Level 2** performance requirements of retroreflective material after test exposure per ANSI/ISEA 107-2010.

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

Certifications of background and garment material characteristics are not implied by this certificate or the original report

Adam R. Varley.

Certificate authorized by: Adam R. Varley Technical Director





Serial 60085032211A.3MCHIN

*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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3M Int'l Trading (Shanghai) Co Ltd ANSI/ISEA-107-2010 Retroreflective Material Test Results 3MTM Reflective Material Style #: 2910 Color Silver

Date Issued: April 18, 2011

Vartest File #: 3MCHIN.032211A

The submitted material MEETS all Level 2 Photometric performance requirements of retroreflective material prior to test exposure per ANSI/ISEA-107-2010 clause 8.1 for minimum coefficient of retroreflection for retroreflective or combined performance materials.

The submitted material MEETS all Level 2 photometric performance requirements of retroreflective material after test exposure per ANSI/ISEA-107-2010 clause 8.2 for minimum coefficient of retroreflection for retroreflective or combined performance materials after abrasion, flexing, folding at cold temperatures, temperature variation, domestic washing (10 cycles).

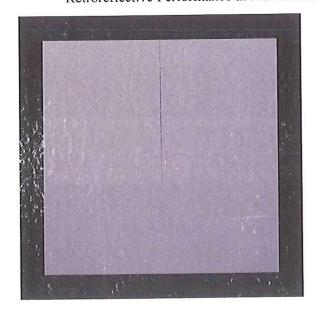
SUMMARY

Specification: ANSI/ISEA 107-2010

American National Standard for High-Visibility Safety Apparel

Retroreflective material, Level 2

| Retroreflective Performance, Initial | Passed |
|---|--------|
| Abrasion | Passed |
| Flexing | Passed |
| Folding at Cold Temperatures | Passed |
| Exposure to Temperature Variation | Passed |
| Domestic Washing (10X) | Passed |
| Retroreflective Performance in Rainfall | Passed |



Signed For The Company By

Serial #: 50085032211A.A3MCHIN Adam R. Varley

Technical Director

