



CERTIFICATE OF TEST

Sample description: Segmentation heat transfer reflective flim: in fluorescent orange(ITEM NO.: D4300)

Applicant: DAOMING OPTICS & CHEMICAL CO., LTD.
NO.001 YINGBIN ROAD, 3RD XIANGZHU INDUSTRY ZONE, YONGKANG CITY, ZHEJIANG PROVINCE

Test standard: EN ISO 20471:2013

The full details of the tests and the results are given in test report
Report No.: SHSL1405126759TX
Issue Date: May 30, 2014

We hereby declare that the sample described above has been tested by the SGS –CSTC Standards Technical Services (Shanghai)Co.,Ltd & SGS Hong Kong Limited and meets the requirements of the following selected tests of EN ISO 20471:2013

EN ISO 20471:2013 (separate performance retroreflective material)		
Clause	Test item	Test details
6.1	Retroreflectivity of new material	EN ISO 20471:2013 Clause 7.3
7.4.1	Abrasion	ISO 12947-2, wool fabric abradant, 9 kPa, 5000 cycles
7.4.2	Flexing	ISO 7854:1995, method A, 7500 cycles
7.4.3	Folding at cold temperatures	ISO 4675, -20°C
7.4.4	Temperature variation	50°C for 12 h; immediately followed by -30°C for 20 h
7.4.5	Influence of rainfall	EN ISO 20471:2013 Annex C
7.5.2	Domestic washing, 25 cycles	EN ISO 6630 at 60°C, 2A/E
7.5.3	Dry Cleaning, 5 cycles	EN ISO 3175-1-2, Normal Materials

Remark:

- 1) This certificate of test is a summary of test results of specified test report. It is valid only for the applicant's selected test items and it does not signify any EC type examination of complete personal protective equipment.
- 2) This Certificate of Test does not imply compliance with the PPE Directive

Signed for and on behalf of
SGS-CSTC Ltd.

Tina Xi
Account Executive



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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