

XM TEXTILES

ROOM 2403, ZHONGYI INTERNATIONAL BUSINESS OFFAIRS BUILDING, NO. 1833, NORTH ZHONGSHANG ROAD, PUTONG DISTRICT, SHANGHAI CITY

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : Woven fabric: Etna 99% cotton 1% antistatic 350gsm satin 4/ 1 FR, high-visibility yellow, part FL- 05

Proposed Care Instruction : 

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Apr 25, 2013

Testing Period : Apr 25, 2013 TO May 06, 2013

Test Result(s) : For further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Ltd.



Tina Xi
Account Executive

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Test Result

High-visibility warning clothing for professional use- Test methods and requirements (EN 471: 2003+A1:2007)

Clauses 5.1.1 and 7.2: Colour Performance Requirements of New Background Materials

		Measured Values of Sample	Result
Chromaticity coordinates	x value	0.361	Pass
	y value	0.496	
Luminance Factor, β		1.00	Pass

Colour requirements for background material

Colour	Chromaticity coordinates		Minimum luminance factor β_{min}
	x	y	
Fluorescent yellow	0.387	0.610	0.70
	0.356	0.494	
	0.398	0.452	
	0.460	0.540	

*** End of Report ***

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