

## TEST REPORT

APPLICANT : SOYANG TECHNOLOGIES.CO.,LTD.

REPORT NO. : M270-13-03237

SAMPLE RECEIVED DATE : 2013-05-13

TEST STARTED DATE : 2013-05-13

REPORT ISSUED DATE : 2013-05-16

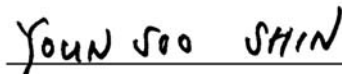
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SAMPLE DESCRIPTION : ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE FABRIC.

ITEM : ST-105

TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.

PREPARED AND CHECKED BY  
FOR FITI



YOUN SOO, SHIN  
QUALITY MANAGER

AUTHORIZED BY  
FOR FITI



MOON-OK NOH  
PRESIDENT

※ Report Verification No.: KP23-HMW9-DYR8 ※

(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

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The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI.

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TEST CONDUCTED

TEST RESULT

(01) FLAMMABILITY ( CALIFORNIA FIRE MARSHAL TITLE 19 : SECTION 1237 SMALL SCALE TEST )

#1

AFTER FLAME TIME(s)

- WARP	0	0	0	//	0
- WEFT	0	0	0	//	0

AFTER GLOW TIME(s)

- WARP	0	0	0	//	0
- WEFT	0	0	0	//	0

CHAR LENGTH (mm)

- WARP	119	131	125	//	125
- WEFT	121	123	120	//	121

NOTE) THE TREATED FABRIC SHALL NOT CONTINUE TO FLAME FOR MORE THAN 2 SECONDS AFTER THE BURNER IS REMOVED.

THE AVERAGE LENGTH OF CHAR SHALL NOT EXCEED 89 mm

THE MAXIMUM LENGTH OF CHAR FOR ANY FABRIC SHALL NOT EXCEED 152 mm

BASED UPON THE RESULTS, THE SUBMITTED SAMPLE FAILS PERFORMANCE REQUIREMENTS AS STATED IN CALIFORNIA FIRE MARSHAL TITLE 19 SECTION 1237 USE IN ITS ORIGINAL STATE.

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