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TEST REPORT



APPLICANT : ALKENZ CO., LTD.

REPORT NO. : B270-20-02016

SAMPLE RECEIVED DATE : 2020-06-04

TEST STARTED DATE : 2020-06-04

REPORT ISSUED DATE : 2020-06-17

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

ITEM : 4000 SERIES

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

PREPARED AND CHECKED BY
FOR FITI

YOUNG MIN, JEON
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

JE-GOO JUN
PRESIDENT

※ Report Verification No.: JWSU-XJAH-SBX8 ※
(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

e-DOCUMENT SERVICE

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. This test report is irrelevant to ISO 9001:2015 and KOLAS accreditation.

4000 NET

SUNSHADOW SOLAR SCREEN



TEXTSTYLE



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01. FLAMMABILITY (NFPA 701 : 2019)

#1

SAMPLE NO.	WEIGHT(q)		WEIGHT LOSS(%)	AFTER FLAME TIME(s)	DRIP BURN(s)
	ORIGINAL	AFTER TEST			
1	34.4	26.4	23.3	0	0
2	34.5	26.1	24.3	0	0
3	34.7	26.9	22.5	0	0
4	34.5	27.0	21.7	0	0
5	34.4	26.6	22.7	0	0
6	34.6	26.0	24.9	0	0
7	34.7	26.2	24.5	0	0
8	34.6	26.8	22.5	0	0
9	34.5	26.9	22.0	0	0
10	34.4	26.1	24.1	0	0
AVG.	34.5	26.5	23.3	0	0

NOTE) TEST METHOD : METHOD 1

TEST WAS CONDUCTED ONLY IN THE ORIGINAL STATE BY THE CLIENT'S REQUEST.

CONCLUSION : BASED UPON THE RESULTS OF THE TEST REPORT, THE SUBMITTED SAMPLE MEETS THE PERFORMANCE REQUIREMENT AS STATED IN NFPA 701 TEST METHOD 1(2019).

PERFORMANCE CRITERIA FOR TEST METHOD 1(2019)

DRIP BURN(s)	WEIGHT LOSS(%)	NO INDIVIDUAL SPECIMEN'S WEIGHT LOSS EXCEED THE MEAN VALUE PLUS 3 STANDARD DEVIATION = 1.12 THE MEAN VALUE PLUS 3 STANDARD = 26.5
AVG. : LESS THAN 2	AVG. : LESS THAN 40	

** End of The Report **

SAMPLE :

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