

TEST REPORT



APPLICANT : SHIN SUNG CO., LTD.

REPORT NO. : M220-17-14322

SAMPLE RECEIVED DATE : 2017-12-22

TEST PERIOD : 2017-12-22~2018-01-05

REPORT ISSUED DATE : 2018-01-05

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DESCRIPTION : TWO(2) PIECES OF SUBMITTED CUTTING SAID TO BE WEBBING.

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BUYER'S NAME :
ITEM : #1 2"BLACK POLYESTER SEAT BELT WEBBING,
#2 2"BLACK POLYESTER SS105 WEBBING

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

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PREPARED AND CHECKED BY
FOR FITI



SEONG-KEUN, JANG
QUALITY MANAGER

AUTHORIZED BY
FOR FITI



KYUNG-YOON SON
PRESIDENT

※ Report Verification No.:

(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 KOLAS accreditation.

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01. TENSILE STRENGTH (FS 4108 : 1978) : N

	#1	#2
	30 040	15 150

02. FLAMMABILITY (FAR PART 25 APP.F PART I (b)(5) HORIZONTAL TEST- CRITERIA : 25.853(a) & APPENDIX F PART I (a)(1)(iv))

	#1		
TEST SPECIMEN NO.	1	2	3
LENGTH OF BURNT PORTION(cm)	0.0	0.0	0.0
BURNING TIME(s)	0	0	0
BURN RATE(cm/min)	0.00	0.00	0.00
AVERAGE BURN RATE VALUE(cm/min)	0.00		
CONCLUSION	BASED UPON THE RESULTS, THE SUBMITTED SAMPLE MEETS PERFORMANCE REQUIREMENTS AS STATED IN FAR 25.853(a) & APPENDIX F PART I (a)(1)(iv) HORIZONTAL FLAMMABILITY TEST.		
	#2		
TEST SPECIMEN NO.	1	2	3
LENGTH OF BURNT PORTION(cm)	0.0	0.0	0.0
BURNING TIME(s)	0	0	0
BURN RATE(cm/min)	0.00	0.00	0.00
AVERAGE BURN RATE VALUE(cm/min)	0.00		
CONCLUSION	BASED UPON THE RESULTS, THE SUBMITTED SAMPLE MEETS PERFORMANCE REQUIREMENTS AS STATED IN FAR 25.853(a) & APPENDIX F PART I (a)(1)(iv) HORIZONTAL FLAMMABILITY TEST.		

NOTE) REQUIREMENT : AVERAGE BURN RATE VALUE - NOT EXCEED 6.35 cm/min

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

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03. FLAMMABILITY (FAR PART 25 APP.F PART I (b)(4) 12 SECOND VERTICAL TEST

- CRITERIA : 25.853(a) & APPENDIX F PART I (a)(1)(i))

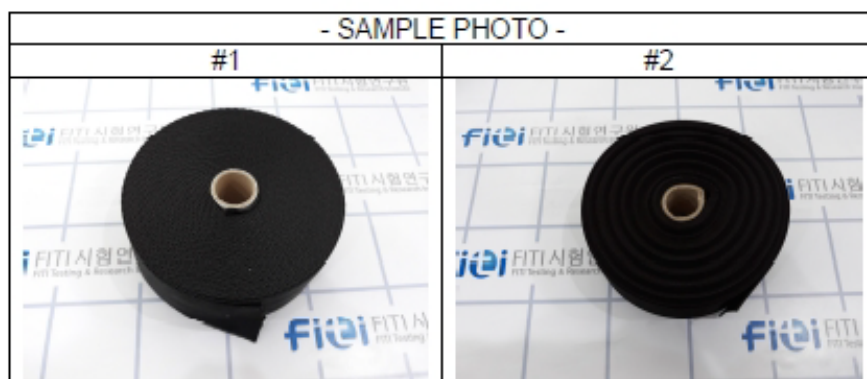
	#1				#2			
AS RECEIVED	1	2	3	AVG.	1	2	3	AVG.
AFTER FLAME TIME(s)	2	1	2	2	15	12	15	14
BURN LENGTH(mm)	20	15	13	16	62	60	52	58
FLAMING TIME OF DRIPPINGS(s)	0	0	0	0	0	0	0	0
CONCLUSION	BASED UPON THE RESULTS, THE SUBMITTED SAMPLE MEETS PERFORMANCE REQUIREMENTS AS STATED IN FAR 25.853(a) & APPENDIX F PART I (a)(1)(i) 12 SECOND VERTICAL FLAMMABILITY TEST.				BASED UPON THE RESULTS, THE SUBMITTED SAMPLE MEETS PERFORMANCE REQUIREMENTS AS STATED IN FAR 25.853(a) & APPENDIX F PART I (a)(1)(i) 12 SECOND VERTICAL FLAMMABILITY TEST.			

NOTE) ACCEPTANCE CRITERIA

AVERAGE FLAME TIME	AVERAGE BURN LENGTH	AVERAGE FLAMING TIME OF DRIPPINGS
NOT EXCEED 15 SECONDS.	NOT EXCEED 152.4 mm	NOT EXCEED 3 SECONDS.

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

** End of The Report **



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