

FLAME PROPAGATION DATA SHEET

MATERIAL: TEST SAMPLE P/N: APPLICATION: REPORT NO.: CUSTOMER: FAA PROJECT NO.: OTHER :	TEST METHOD PER FAR 25.856 APPENDIX F, PART VI
	TEST REQUIREMENTS
	FLAME PROPAGATION: < 2.0 Inches
	AFTER FLAME TIME: <3.0 Seconds

CONDITIONING BEGAN:	TEST DATE:	TESTED BY:	WITNESSED BY:
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TEST LOCATION: 	FAA Accepted Facility MISSION VIEJO, CA (949) 859-3569	TEST MODE: RADIANT PANEL RADIANT HEAT FLUX (W/cm ²): 1.7 (± 0.085)
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TEST DATA

SAMPLE NO.	FLAME PROPAGATION DISTANCE (in.)	AFTER FLAME TIME 9 (sec.)	POST TEST COMMENTS:	SKETCH/DESCRIPTION	
1			SHRINKAGE: MELTING: OTHER OBSERVATIONS: OTHER COMMENTS:	TYPE OF RETAINING FRAME USED:	
2			SHRINKAGE: MELTING: OTHER OBSERVATIONS: OTHER COMMENTS:		
3			SHRINKAGE: MELTING: OTHER OBSERVATIONS: OTHER COMMENTS:		
AVG			TEST RESULTS	MAXIMUM ALLOWED*	PASS/FAIL
			FLAME PROPAGATION:	< 2 Inches	
			AFTER FLAME TIME:	< 3 Seconds	

* ANY INDIVIDUAL SAMPLE EXCEEDING THE MAXIMUM ALLOWABLE CONSTITUES A FAILURE OF THE ENTIRE TEST FOR THE MATERIAL